

PUMP EVAPORATOR

2026

60hz

AMMONIA

EVAPORATORS/AIR COOLERS

| | |
|---|----|
| - COMMERCIAL CUBIC EVAPORATORS: NEAP | 3 |
| - INDUSTRIAL CUBIC EVAPORATORS: NEBP | 25 |
| - COMPACT-CEILING AIR TYPE EVAPORATORS: NECP & NECP Plus | 49 |
| - DUAL DISCHARGE CEILING AIR TYPE EVAPORATORS: NEDP & NEDP Plus | 67 |
| - WALL TYPE EVAPORATORS: NEFP & NEFP Plus | 91 |

EVAPORADORES/AIR COOLERS

| | |
|--|----|
| - EVAPORADORES CUBICOS COMERCIALES: NEAP | 3 |
| - EVAPORADORES CUBICOS INDUSTRIALES: NEBP | 25 |
| - EVAPORADORES COMPACTOS TIPO CÚÑA: NECP & NECP Plus | 49 |
| - EVAPORADORES DE TIPO AIRE DE TECHO DE DOBLE DESCARGA: NEDP & NEDP Plus | 67 |
| - EVAPORADORES TIPO MURAL: NEFP & NEFP Plus | 91 |



NEAP SERIES EVAPORATOR

EVAPORADORES SERIE NEAP

COMMERCIAL CUBIC EVAPORATORS EVAPORADORES CUBICOS COMERCIALES

The NEAP range of commercial cubic evaporators has been designed for use in cold rooms for the preservation of fresh and frozen products.

The exchange coils used in the NEAP range are highly

The exchange coils used in the NEAP range are highly efficient with special profile aluminum fins and $\varnothing 12$ mm internally grooved SS304 tubes, with a reduced internal volume to reduce the necessary refrigerant charge, meeting the needs of the different international regulations for the reduction of gases with high greenhouse effect. They are supplied clean and tested under a pressure of 30 bar.

01

White powder-coated aluminium casing with high resistance to corrosion and impacts.

02

In models with electric defrost, stainless steel electric heaters covered by aluminum tubes are used, located in the finned package to avoid steam problems and make easy replacement.

03

The electrical parts are connected to an earth terminal, inside a connection box with access holes equipped with cable glands with IP 65 protection.

04

For performance at work points other than those in this catalog, use the "Unit Selector Hybrid HISPANIA" software.



For special applications and additional information consult our Technical Department.

NEAP SERIES EVAPORATORS EVAPORADORES SERIE NEAP

La gama de evaporadores cúbicos comerciales NEAP ha sido diseñada para su uso en cámaras frigoríficas de conservación de productos frescos y congelados.

Los baterías de intercambio utilizadas en la gama NEAP son

Los serpentines de intercambio utilizados en la gama NEAP son de alta eficiencia con aletas de aluminio de perfil especial y tubos ranurados interiormente $\varnothing 12$ mm, con un volumen interno reducido para disminuir la carga de refrigerante necesaria, cumpliendo las necesidades de las diferentes normativas internacionales para la disminución de los gases de alto efecto invernadero. Se suministran limpias y probadas a una presión de 30 bar.

01

La carcasa de aluminio pintado en blanco al polvo electrostático con alta resistencia a la corrosión y a los impactos.

02

En los modelos con desescarche eléctrico se usan resistencias en acero inoxidable cubiertas por tubos de aluminio, situados en el paquete aleteado para evitar problemas de vapor y facilitar la sustitución.

03

Las partes eléctricas están conectadas a un terminal de tierra, dentro de una caja de conexiones con orificios de acceso equipados con prensaestopas con grado de protección IP 65.

04

Para rendimientos en puntos de trabajo distintos a los de este catálogo utilizar el software "Unit Selector Hybrid HISPANIA".



Para aplicaciones especiales e informaciones adicionales consultar a nuestro Departamento Técnico.

NEAP 2503 26 4D S1 2 3

● Fin materials (blank: aluminum, 3: stainless steel, GF: golden fins) / Materiales de las aletas (en blanco: aluminio, 3: acero inoxidable, GF: aletas doradas)

● Casing materials (blank: aluminum, 2: stainless steel) / Materiales de la carcasa (en blanco: aluminio, 2: acero inoxidable)

● Tube materials (1: stainless steel) / Materiales del tubo (1: acero inoxidable)

● Defrost system (blank: air, D: electric, HG: hot gas, W: water, HGD: hot gas & electric, WD: water & electric) / Sistema de descongelación (en blanco: aire, D: eléctrico, HG: gas caliente, W: agua, HGD: gas caliente y eléctrico, WD: agua y electricidad)

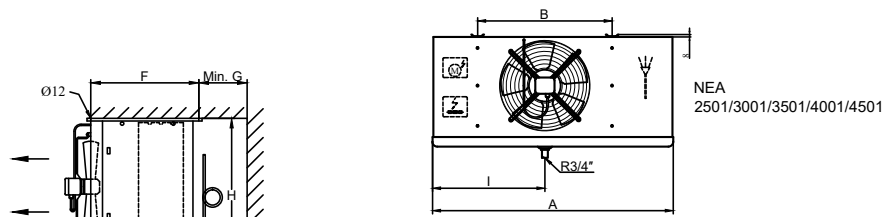
● Fin spacing (mm) / Espacio entre aletas (mm)

● Surface (m²) / Superficie (m²)

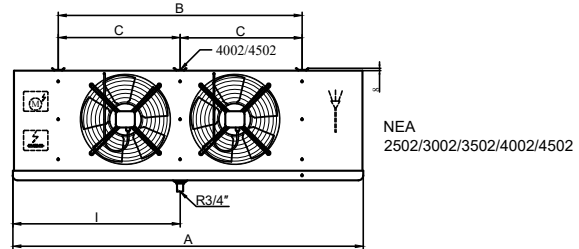
● Fan number / Número de ventiladores

● Fan \varnothing (mm) / Ventilador \varnothing (mm)

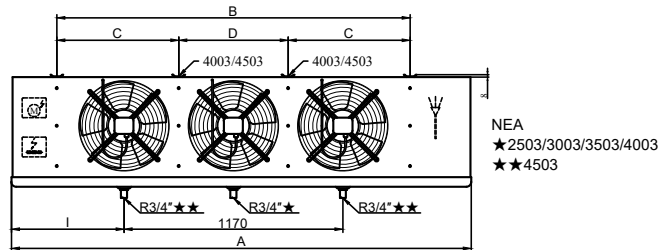
● Series / Serie



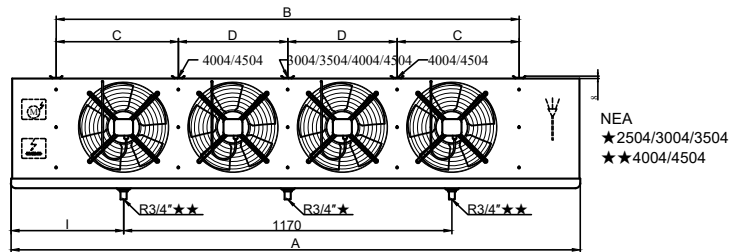
NEA
2501/3001/3501/4001/4501



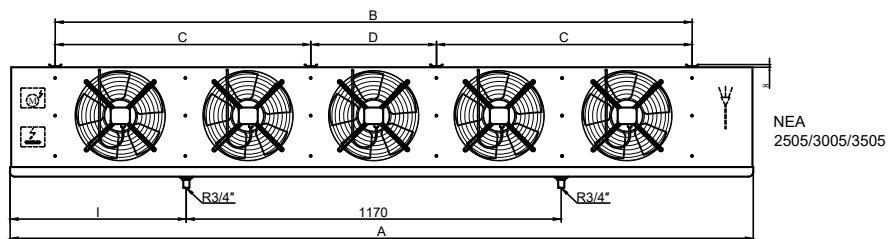
NEA
2502/3002/3502/4002/4502



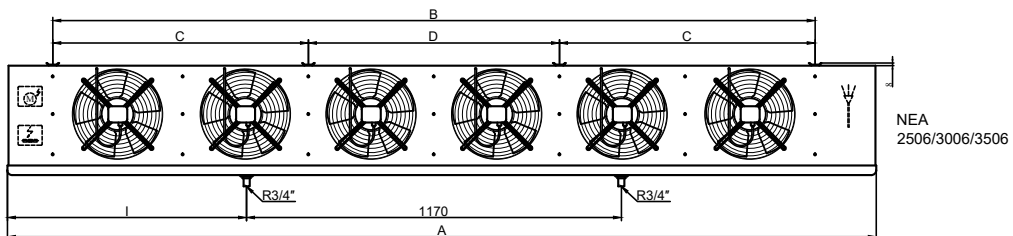
NEA
★2503/3003/3503/4003
★★4503



NEA
★2504/3004/3504
★★4004/4504

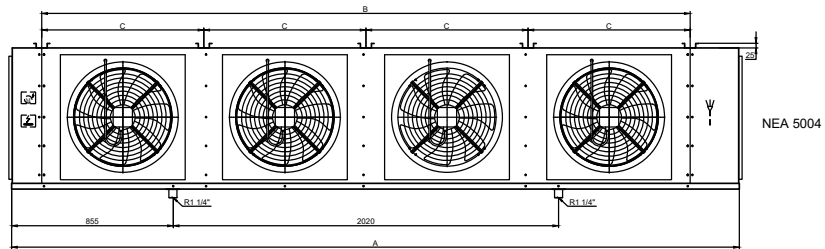
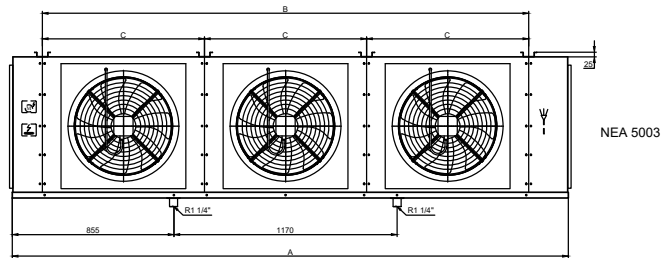
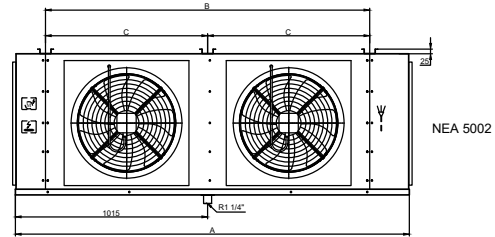
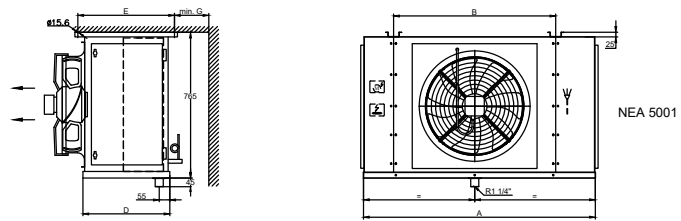


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2505/3005/3505

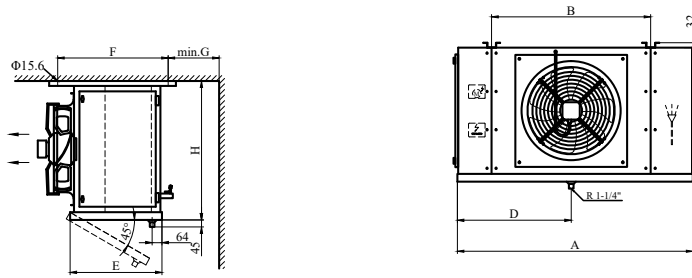


NEA
2506/3006/3506

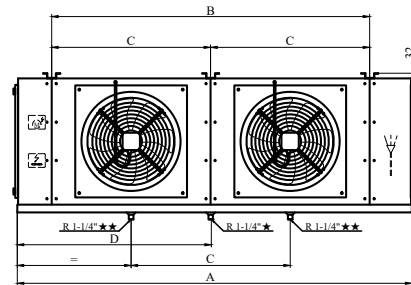
| Model / Model | Dimensions / dimensiones(mm) | | | | | | | | |
|---------------|------------------------------|------|-----|-----|-----|-----|-----|-----|------|
| | A | B | C | D | E | F | G | H | I |
| NEAP 2501... | 752 | 420 | | | 360 | 410 | 200 | 350 | 351 |
| NEAP 2502... | 1144 | 812 | | | 360 | 410 | 200 | 350 | 547 |
| NEAP 2503... | 1536 | 1204 | | | 360 | 410 | 200 | 350 | 743 |
| NEAP 2504... | 1928 | 1596 | 798 | | 360 | 410 | 200 | 350 | 939 |
| NEAP 2505... | 2320 | 1988 | 798 | 392 | 360 | 410 | 200 | 360 | 550 |
| NEAP 2506... | 2712 | 2380 | 798 | 784 | 360 | 410 | 250 | 360 | 746 |
| NEAP 3001... | 752 | 420 | | | 360 | 410 | 200 | 460 | 351 |
| NEAP 3002... | 1144 | 812 | | | 360 | 410 | 200 | 460 | 547 |
| NEAP 3003... | 1536 | 1204 | | | 360 | 410 | 250 | 460 | 743 |
| NEAP 3004... | 1928 | 1596 | 798 | | 360 | 410 | 250 | 460 | 939 |
| NEAP 3005... | 2320 | 1988 | 798 | 392 | 360 | 410 | 300 | 470 | 550 |
| NEAP 3006... | 2712 | 2380 | 798 | 784 | 360 | 410 | 300 | 470 | 746 |
| NEAP 3501... | 752 | 420 | | | 455 | 507 | 200 | 460 | 351 |
| NEAP 3502... | 1144 | 812 | | | 455 | 507 | 200 | 460 | 547 |
| NEAP 3503... | 1536 | 1204 | | | 455 | 507 | 250 | 460 | 743 |
| NEAP 3504... | 1928 | 1596 | 798 | | 455 | 507 | 250 | 460 | 939 |
| NEAP 3505... | 2320 | 1988 | 798 | 392 | 455 | 507 | 300 | 470 | 550 |
| NEAP 3506... | 2712 | 2380 | 798 | 784 | 455 | 507 | 300 | 470 | 746 |
| NEAP 4001... | 962 | 630 | | | 360 | 410 | 250 | 530 | 456 |
| NEAP 4002... | 1536 | 1204 | 602 | | 360 | 410 | 300 | 530 | 743 |
| NEAP 4003... | 1928 | 1596 | 546 | 504 | 360 | 410 | 300 | 530 | 939 |
| NEAP 4004... | 2712 | 2380 | 595 | 595 | 360 | 410 | 350 | 540 | 746 |
| NEAP 4501... | 1144 | 812 | | | 360 | 410 | 300 | 600 | 547 |
| NEAP 4502... | 1928 | 1596 | 798 | | 360 | 410 | 300 | 600 | 939 |
| NEAP 4503... | 2712 | 2380 | 798 | 784 | 360 | 410 | 350 | 610 | 746 |
| NEAP 4504... | 3496 | 3164 | 798 | 784 | 360 | 410 | 350 | 610 | 1138 |



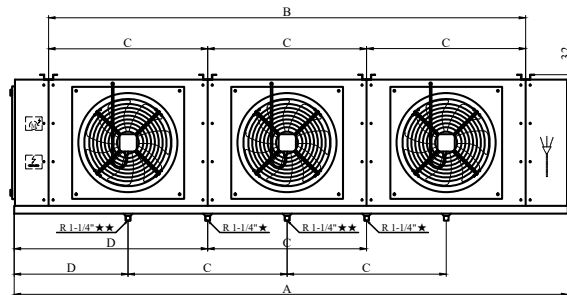
| Model / Model | Dimensions / dimensiones(mm) | | | | | |
|----------------------|------------------------------|------|-----|-----|-----|-----|
| | A | B | C | D | E | G |
| NEAP 5001...(4 rows) | 1245 | 845 | | 455 | 507 | 400 |
| NEAP 5001...(6 rows) | 1245 | 845 | | 490 | 542 | 400 |
| NEAP 5001...(8 rows) | 1245 | 845 | | 560 | 612 | 400 |
| NEAP 5002...(4 rows) | 2090 | 1690 | 845 | 455 | 507 | 400 |
| NEAP 5002...(6 rows) | 2090 | 1690 | 845 | 490 | 542 | 400 |
| NEAP 5002...(8 rows) | 2090 | 1690 | 845 | 560 | 612 | 400 |
| NEAP 5003...(4 rows) | 2935 | 2535 | 845 | 455 | 507 | 450 |
| NEAP 5003...(6 rows) | 2935 | 2535 | 845 | 490 | 542 | 450 |
| NEAP 5003...(8 rows) | 3005 | 2535 | 845 | 560 | 612 | 450 |
| NEAP 5004...(4 rows) | 3850 | 3380 | 845 | 455 | 507 | 450 |
| NEAP 5004...(6 rows) | 3850 | 3380 | 845 | 490 | 542 | 450 |
| NEAP 5004...(8 rows) | 3850 | 3380 | 845 | 560 | 612 | 450 |



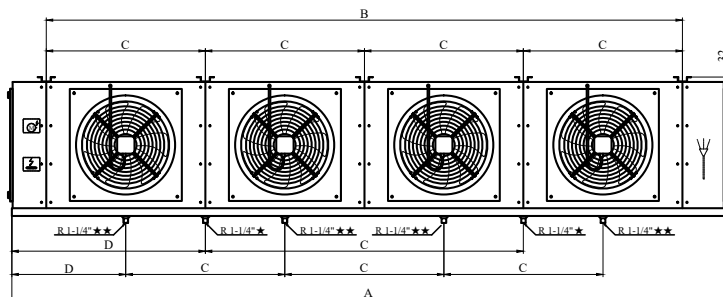
NEA
5501/6301/8001



NEA
★5502
★★6302/8002



NEA
★5503
★★6303/8003



NEA
★5504
★★6304

| Model / Model | Dimensions / dimensiones(mm) | | | | | | | |
|-----------------------|------------------------------|------|------|------|-----|-----|-----|------|
| | A | B | C | D | E | F | G | H |
| NEAP 5501...(4 rows) | 1550 | 1030 | | 750 | 555 | 665 | 260 | 870 |
| NEAP 5501...(6 rows) | 1550 | 1030 | | 750 | 555 | 665 | 260 | 870 |
| NEAP 5501...(8 rows) | 1550 | 1030 | | 750 | 625 | 735 | 260 | 870 |
| NEAP 5502...(4 rows) | 2580 | 2060 | 1030 | 1265 | 555 | 665 | 380 | 870 |
| NEAP 5502...(6 rows) | 2580 | 2060 | 1030 | 1265 | 555 | 665 | 380 | 870 |
| NEAP 5502...(8 rows) | 2580 | 2060 | 1030 | 1265 | 625 | 735 | 380 | 870 |
| NEAP 5503...(4 rows) | 3610 | 3090 | 1030 | 750 | 555 | 665 | 460 | 870 |
| NEAP 5503...(6 rows) | 3610 | 3090 | 1030 | 750 | 555 | 665 | 460 | 870 |
| NEAP 5503...(8 rows) | 3610 | 3090 | 1030 | 750 | 625 | 735 | 460 | 870 |
| NEAP 5504...(4 rows) | 4640 | 4120 | 1030 | 750 | 555 | 665 | 500 | 870 |
| NEAP 5504...(6 rows) | 4640 | 4120 | 1030 | 750 | 555 | 665 | 500 | 870 |
| NEAP 5504...(8 rows) | 4640 | 4120 | 1030 | 750 | 625 | 735 | 500 | 870 |
| NEAP 6301...(4 rows) | 1750 | 1230 | | 850 | 600 | 710 | 310 | 1010 |
| NEAP 6301...(6 rows) | 1750 | 1230 | | 850 | 600 | 710 | 310 | 1010 |
| NEAP 6301...(8 rows) | 1750 | 1230 | | 850 | 670 | 780 | 310 | 1010 |
| NEAP 6301...(10 rows) | 1750 | 1230 | | 850 | 740 | 850 | 310 | 1010 |
| NEAP 6302...(4 rows) | 2980 | 2460 | 1230 | 850 | 600 | 710 | 440 | 1010 |
| NEAP 6302...(6 rows) | 2980 | 2460 | 1230 | 850 | 600 | 710 | 440 | 1010 |
| NEAP 6302...(8 rows) | 2980 | 2460 | 1230 | 850 | 670 | 780 | 440 | 1010 |
| NEAP 6302...(10 rows) | 2980 | 2460 | 1230 | 850 | 740 | 850 | 440 | 1010 |
| NEAP 6303...(4 rows) | 4210 | 3690 | 1230 | 850 | 600 | 710 | 530 | 1010 |
| NEAP 6303...(6 rows) | 4210 | 3690 | 1230 | 850 | 600 | 710 | 530 | 1010 |
| NEAP 6303...(8 rows) | 4210 | 3690 | 1230 | 850 | 670 | 780 | 530 | 1010 |
| NEAP 6303...(10 rows) | 4210 | 3690 | 1230 | 850 | 740 | 850 | 530 | 1010 |
| NEAP 6304...(4 rows) | 5440 | 4920 | 1230 | 850 | 600 | 710 | 580 | 1010 |
| NEAP 6304...(6 rows) | 5440 | 4920 | 1230 | 850 | 600 | 710 | 580 | 1010 |
| NEAP 6304...(8 rows) | 5440 | 4920 | 1230 | 850 | 670 | 780 | 580 | 1010 |
| NEAP 6304...(10 rows) | 5440 | 4920 | 1230 | 850 | 740 | 850 | 580 | 1010 |
| NEAP 8001...(4 rows) | 1950 | 1430 | | 950 | 665 | 775 | 390 | 1360 |
| NEAP 8001...(6 rows) | 1950 | 1430 | | 950 | 665 | 775 | 390 | 1360 |
| NEAP 8001...(8 rows) | 1950 | 1430 | | 950 | 735 | 845 | 390 | 1360 |
| NEAP 8001...(10 rows) | 1950 | 1430 | | 950 | 805 | 915 | 390 | 1360 |
| NEAP 8002...(4 rows) | 3380 | 2860 | 1430 | 950 | 665 | 775 | 580 | 1360 |
| NEAP 8002...(6 rows) | 3380 | 2860 | 1430 | 950 | 665 | 775 | 580 | 1360 |
| NEAP 8002...(8 rows) | 3380 | 2860 | 1430 | 950 | 735 | 845 | 580 | 1360 |
| NEAP 8002...(10 rows) | 3380 | 2860 | 1430 | 950 | 805 | 915 | 580 | 1360 |
| NEAP 8003...(4 rows) | 4810 | 4290 | 1430 | 950 | 665 | 775 | 700 | 1360 |
| NEAP 8003...(6 rows) | 4810 | 4290 | 1430 | 950 | 665 | 775 | 700 | 1360 |
| NEAP 8003...(8 rows) | 4810 | 4290 | 1430 | 950 | 735 | 845 | 700 | 1360 |
| NEAP 8003...(10 rows) | 4810 | 4290 | 1430 | 950 | 805 | 915 | 700 | 1360 |

The number of rows refers to the number of tube rows in width in the heat exchanger. The number of rows can be found in the characteristics of each evaporator on the following pages.

El número de filas se refiere al número de filas de tubos en anchura en el intercambiador de calor. Se puede ver el número de filas en las características de cada evaporador en las páginas siguientes.

FIN SPACING 4 mm, with electrical defrost. Rt>=0°C
SEPARACIÓN ALETAS 4 mm, con desescarche eléctrico. Rt>=0°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DT1=8K | DT1=7K | | | | | | |
| NEAP 2501 09 4D | 6688 | 5118 | 8.3 | 1.4 | | 19.5 | DN6 | DN6 |
| NEAP 2502 17 4D | 13170 | 10134 | 16.7 | 2.8 | | 31.4 | DN10 | DN15 |
| NEAP 2503 26 4D | 19653 | 15183 | 25.1 | 4.2 | | 43.2 | DN10 | DN15 |
| NEAP 2504 35 4D | 25419 | 19926 | 33.5 | 5.6 | | 55.3 | DN15 | DN20 |
| NEAP 2505 41 4D | 32414 | 25215 | 41.8 | 7 | | 67.7 | DN15 | DN20 |
| NEAP 2506 52 4D | 38829 | 30264 | 50.2 | 8.5 | | 79.6 | DN15 | DN20 |
| NEAP 3001 12 4D | 9724 | 6995 | 11.1 | 1.9 | | 23.9 | DN6 | DN6 |
| NEAP 3002 23 4D | 19517 | 14262 | 22.3 | 3.8 | | 39 | DN10 | DN15 |
| NEAP 3003 35 4D | 29275 | 21530 | 33.5 | 5.6 | | 54.1 | DN15 | DN20 |
| NEAP 3004 46 4D | 39067 | 28797 | 44.6 | 7.5 | | 69.4 | DN15 | DN20 |
| NEAP 3005 56 4D | 49645 | 37634 | 55.8 | 9.4 | | 84.9 | DN20 | DN25 |
| NEAP 3006 69 4D | 58618 | 43332 | 67 | 11.3 | | 99.9 | DN20 | DN25 |
| NEAP 3501 14 4D | 13034 | 10372 | 13.9 | 2.3 | | 30.8 | DN10 | DN15 |
| NEAP 3502 27 4D | 25044 | 19346 | 27.9 | 4.7 | | 51.1 | DN15 | DN20 |
| NEAP 3503 41 4D | 37532 | 29548 | 41.8 | 7 | | 71.7 | DN15 | DN20 |
| NEAP 3504 55 4D | 49576 | 38624 | 55.8 | 9.4 | | 92.5 | DN20 | DN25 |
| NEAP 3505 70 4D | 62167 | 50020 | 69.7 | 11.7 | | 113.6 | DN25 | DN32 |
| NEAP 3506 83 4D | 74416 | 58857 | 83.7 | 14.1 | | 134.1 | DN25 | DN32 |
| NEAP 4001 20 4D | 21052 | 15388 | 19.9 | 3.4 | | 35.8 | DN10 | DN15 |
| NEAP 4002 40 4D | 41524 | 30844 | 39 | 6.6 | | 61.3 | DN15 | DN20 |
| NEAP 4003 54 4D | 58209 | 45141 | 52.1 | 8.8 | | 81.1 | DN20 | DN25 |
| NEAP 4004 81 4D | 81342 | 59403 | 78.1 | 13.2 | | 113.1 | DN25 | DN32 |
| NEAP 4501 31 4D | 29616 | - | 29.7 | 5 | | 49.9 | DN15 | DN20 |
| NEAP 4502 61 4D | 58823 | - | 59.5 | 10 | | 88.6 | DN20 | DN25 |
| NEAP 4503 92 4D | 85573 | 62781 | 89.3 | 15 | | 127.2 | DN25 | DN32 |
| NEAP 4504 119 4D | 117236 | - | 119.1 | 20 | | 166.5 | DN25 | DN32 |
| NEAP 5001 39 4D | 43708 | 32039 | 37.8 | 6.4 | 4 | 83.2 | DN15 | DN20 |
| NEAP 5001 58 4D | 55957 | 41626 | 56.6 | 9.5 | 6 | 100.5 | DN20 | DN25 |
| NEAP 5001 76 4D | 63122 | 47563 | 75.5 | 12.7 | 8 | 118.1 | DN20 | DN25 |
| NEAP 5002 81 4D | 88303 | 65135 | 78.1 | 13.2 | 4 | 145.9 | DN25 | DN32 |
| NEAP 5002 121 4D | 112835 | 84447 | 117.2 | 19.7 | 6 | 174.3 | DN25 | DN32 |
| NEAP 5002 156 4D | 127029 | 96218 | 156.2 | 26.3 | 8 | 203.2 | DN32 | DN40 |
| NEAP 5003 122 4D | 128428 | 91646 | 119.7 | 20.1 | 4 | 208.7 | DN32 | DN40 |
| NEAP 5003 183 4D | 165311 | 120239 | 179.5 | 30.2 | 6 | 251 | DN40 | DN50 |
| NEAP 5003 237 4D | 187285 | 138459 | 237 | 39.9 | 8 | 293 | DN40 | DN50 |
| NEAP 5004 159 4D | 180802 | 138391 | 158.9 | 26.7 | 4 | 272.7 | DN40 | DN50 |
| NEAP 5004 238 4D | 220859 | 160876 | 238.3 | 40.1 | 6 | 328.4 | DN40 | DN50 |
| NEAP 5004 318 4D | 234677 | 164595 | 317.7 | 53.5 | 8 | 386.9 | DN40 | DN50 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEAP 2501 09 4D | 250 | 1 | 1 ~ 230 | 58 | 0.3 | 840 | 4 | 2 × 440 | 1 × 440 | 1320 |
| NEAP 2502 17 4D | 250 | 2 | 1 ~ 230 | 116 | 0.5 | 1687 | 5 | 2 × 730 | 1 × 730 | 2190 |
| NEAP 2503 26 4D | 250 | 3 | 1 ~ 230 | 174 | 0.8 | 2525 | 6 | 2 × 1030 | 1 × 1030 | 3090 |
| NEAP 2504 35 4D | 250 | 4 | 1 ~ 230 | 232 | 1.1 | 3372 | 7 | 2 × 1310 | 1 × 1310 | 3930 |
| NEAP 2505 41 4D | 250 | 5 | 1 ~ 230 | 290 | 1.4 | 4211 | 8 | 2 × 1600 | 1 × 1600 | 4800 |
| NEAP 2506 52 4D | 250 | 6 | 1 ~ 230 | 348 | 1.6 | 5050 | 10 | 2 × 1890 | 1 × 1890 | 5670 |
| NEAP 3001 12 4D | 300 | 1 | 1 ~ 230 | 90 | 0.4 | 1453 | 6 | 3 × 440 | 1 × 440 | 1760 |
| NEAP 3002 23 4D | 300 | 2 | 1 ~ 230 | 180 | 0.8 | 2908 | 7 | 3 × 730 | 1 × 730 | 2920 |
| NEAP 3003 35 4D | 300 | 3 | 1 ~ 230 | 270 | 1.2 | 4367 | 9 | 3 × 1030 | 1 × 1030 | 4120 |
| NEAP 3004 46 4D | 300 | 4 | 1 ~ 230 | 360 | 1.6 | 5819 | 10 | 3 × 1310 | 1 × 1310 | 5240 |
| NEAP 3005 56 4D | 300 | 5 | 1 ~ 230 | 450 | 2 | 7272 | 13 | 3 × 1600 | 1 × 1600 | 6400 |
| NEAP 3006 69 4D | 300 | 6 | 1 ~ 230 | 540 | 2.4 | 8730 | 15 | 3 × 1890 | 1 × 1890 | 7560 |
| NEAP 3501 14 4D | 350 | 1 | 1 ~ 230 | 190 | 0.8 | 1601 | 10 | 4 × 440 | 2 × 440 | 2640 |
| NEAP 3502 27 4D | 350 | 2 | 1 ~ 230 | 380 | 1.7 | 3202 | 13 | 4 × 730 | 2 × 730 | 4380 |
| NEAP 3503 41 4D | 350 | 3 | 1 ~ 230 | 570 | 2.5 | 4818 | 16 | 4 × 1030 | 2 × 1030 | 6180 |
| NEAP 3504 55 4D | 350 | 4 | 1 ~ 230 | 760 | 3.3 | 6413 | 19 | 4 × 1310 | 2 × 1310 | 7860 |
| NEAP 3505 70 4D | 350 | 5 | 1 ~ 230 | 950 | 4.2 | 8009 | 21 | 4 × 1600 | 2 × 1600 | 9600 |
| NEAP 3506 83 4D | 350 | 6 | 1 ~ 230 | 1140 | 5 | 9630 | 23 | 4 × 1890 | 2 × 1890 | 11340 |
| NEAP 4001 20 4D | 400 | 1 | 1 ~ 230 | 240 | 1.1 | 3596 | 11 | 4 × 550 | 1 × 550 | 2750 |
| NEAP 4002 40 4D | 400 | 2 | 1 ~ 230 | 480 | 2.1 | 7120 | 13 | 4 × 1030 | 1 × 1030 | 5150 |
| NEAP 4003 54 4D | 400 | 3 | 1 ~ 230 | 720 | 3.2 | 10052 | 16 | 4 × 1310 | 1 × 1310 | 6550 |
| NEAP 4004 81 4D | 400 | 4 | 1 ~ 230 | 960 | 4.2 | 14239 | 19 | 4 × 1890 | 1 × 1890 | 9450 |
| NEAP 4501 31 4D | 450 | 1 | 3 ~ 400 | 490 | 1.4 | 4608 | 15 | 4 × 730 | 1 × 730 | 3650 |
| NEAP 4502 61 4D | 450 | 2 | 3 ~ 400 | 980 | 2.7 | 9219 | 18 | 4 × 1310 | 1 × 1310 | 6550 |
| NEAP 4503 92 4D | 450 | 3 | 3 ~ 400 | 1470 | 4.1 | 13815 | 21 | 4 × 1890 | 1 × 1890 | 9450 |
| NEAP 4504 119 4D | 450 | 4 | 3 ~ 400 | 1960 | 5.4 | 18443 | 23 | 4 × 2470 | 1 × 2470 | 12350 |
| NEAP 5001 39 4D | 500 | 1 | 3 ~ 400 | 1100 | 3.3 | 7837 | 20 | 6 × 730 | 1 × 730 | 5110 |
| NEAP 5001 58 4D | 500 | 1 | 3 ~ 400 | 1100 | 3.3 | 7017 | 17 | 7 × 730 | 2 × 730 | 6570 |
| NEAP 5001 76 4D | 500 | 1 | 3 ~ 400 | 1100 | 3.3 | 6387 | 14 | 8 × 730 | 2 × 730 | 7300 |
| NEAP 5002 81 4D | 500 | 2 | 3 ~ 400 | 2200 | 6.6 | 15884 | 24 | 6 × 1400 | 1 × 1400 | 9800 |
| NEAP 5002 121 4D | 500 | 2 | 3 ~ 400 | 2200 | 6.6 | 14259 | 20 | 7 × 1400 | 2 × 1400 | 12600 |
| NEAP 5002 156 4D | 500 | 2 | 3 ~ 400 | 2200 | 6.6 | 13032 | 16 | 8 × 1400 | 2 × 1400 | 14000 |
| NEAP 5003 122 4D | 500 | 3 | 3 ~ 400 | 3300 | 9.9 | 24010 | 29 | 6 × 2050 | 1 × 2050 | 14350 |
| NEAP 5003 183 4D | 500 | 3 | 3 ~ 400 | 3300 | 9.9 | 21602 | 24 | 7 × 2050 | 2 × 2050 | 18450 |
| NEAP 5003 237 4D | 500 | 3 | 3 ~ 400 | 3300 | 9.9 | 19667 | 19 | 8 × 2050 | 2 × 2050 | 20500 |
| NEAP 5004 159 4D | 500 | 4 | 3 ~ 400 | 4400 | 13.2 | 31999 | 34 | 6 × 3390 | 1 × 3390 | 23730 |
| NEAP 5004 238 4D | 500 | 4 | 3 ~ 400 | 4400 | 13.2 | 28742 | 29 | 7 × 3390 | 2 × 3390 | 30510 |
| NEAP 5004 318 4D | 500 | 4 | 3 ~ 400 | 4400 | 13.2 | 26328 | 24 | 8 × 3390 | 2 × 3390 | 33900 |

FIN SPACING 6 mm, with electrical defrost. Rt>=-18°C
SEPARACIÓN ALETAS 6 mm, con desescarche eléctrico. Rt>=-18°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DT1=8K | DT1=7K | | | | | | |
| NEAP 2501 06 6D | 5732 | 4333 | 5.7 | 1.4 | | 18.7 | DN6 | DN6 |
| NEAP 2502 11 6D | 11294 | 8632 | 11.5 | 2.8 | | 30.8 | DN10 | DN15 |
| NEAP 2503 17 6D | 16821 | 12897 | 17.3 | 4.2 | | 42.2 | DN10 | DN15 |
| NEAP 2504 23 6D | 21393 | 16753 | 23 | 5.6 | | 54 | DN15 | DN20 |
| NEAP 2505 29 6D | 27569 | 21291 | 28.8 | 7 | | 66.1 | DN15 | DN20 |
| NEAP 2506 35 6D | 33438 | 25692 | 34.5 | 8.5 | | 77.6 | DN15 | DN20 |
| NEAP 3001 08 6D | 8462 | 6142 | 7.6 | 1.9 | | 23.4 | DN6 | DN6 |
| NEAP 3002 15 6D | 16753 | 12420 | 15.3 | 3.8 | | 38.1 | DN10 | DN15 |
| NEAP 3003 23 6D | 25112 | 18698 | 23 | 5.6 | | 52.6 | DN15 | DN20 |
| NEAP 3004 31 6D | 33438 | 24976 | 30.7 | 7.5 | | 67.7 | DN15 | DN20 |
| NEAP 3005 38 6D | 42206 | 32414 | 38.4 | 9.4 | | 82.7 | DN20 | DN25 |
| NEAP 3006 46 6D | 50122 | 37498 | 46.1 | 11.3 | | 97.3 | DN20 | DN25 |
| NEAP 3501 10 6D | 11771 | 9281 | 9.6 | 2.3 | | 30.3 | DN10 | DN15 |
| NEAP 3502 19 6D | 22758 | 17606 | 19.2 | 4.7 | | 50 | DN15 | DN20 |
| NEAP 3503 28 6D | 34018 | 26955 | 28.8 | 7 | | 70 | DN15 | DN20 |
| NEAP 3504 38 6D | 44970 | 35109 | 38.4 | 9.4 | | 90.4 | DN20 | DN25 |
| NEAP 3505 48 6D | 56093 | 44663 | 48 | 11.7 | | 110.9 | DN25 | DN32 |
| NEAP 3506 57 6D | 67353 | 53568 | 57.6 | 14.1 | | 130.9 | DN25 | DN32 |
| NEAP 4001 13 6D | 18049 | 13375 | 13.7 | 3.4 | | 35.1 | DN10 | DN15 |
| NEAP 4002 27 6D | 35451 | 26648 | 26.8 | 6.6 | | 59.8 | DN15 | DN20 |
| NEAP 4003 36 6D | 49303 | 38624 | 35.8 | 8.8 | | 79.1 | DN20 | DN25 |
| NEAP 4004 54 6D | 69844 | 51726 | 53.7 | 13.2 | | 110.1 | DN25 | DN32 |
| NEAP 4501 20 6D | 24908 | 19141 | 20.4 | 5 | | 48.7 | DN15 | DN20 |
| NEAP 4502 41 6D | 49406 | 38112 | 40.9 | 10 | | 86.3 | DN20 | DN25 |
| NEAP 4503 61 6D | 72949 | 54148 | 61.4 | 15 | | 123.7 | DN25 | DN32 |
| NEAP 4504 82 6D | 98436 | 76053 | 81.9 | 20 | | 161.9 | DN25 | DN32 |
| NEAP 5001 26 6D | 37123 | 27603 | 26 | 6.4 | 4 | 81.6 | DN15 | DN20 |
| NEAP 5001 39 6D | 49406 | 37088 | 39 | 9.5 | 6 | 98.2 | DN20 | DN25 |
| NEAP 5001 52 6D | 57697 | 44151 | 51.9 | 12.7 | 8 | 115 | DN20 | DN25 |
| NEAP 5002 54 6D | 74791 | 55923 | 53.7 | 13.2 | 4 | 142.8 | DN25 | DN32 |
| NEAP 5002 81 6D | 99392 | 75030 | 80.6 | 19.7 | 6 | 169.7 | DN25 | DN32 |
| NEAP 5002 108 6D | 115974 | 89087 | 107.5 | 26.3 | 8 | 197.1 | DN32 | DN40 |
| NEAP 5003 82 6D | 109935 | 79977 | 82.3 | 20.1 | 4 | 204.1 | DN32 | DN40 |
| NEAP 5003 122 6D | 146716 | 108126 | 123.5 | 30.2 | 6 | 244.1 | DN40 | DN50 |
| NEAP 5003 163 6D | 171862 | 128052 | 163 | 39.9 | 8 | 283.9 | DN40 | DN50 |
| NEAP 5004 109 6D | 151527 | 116656 | 109.3 | 26.7 | 4 | 266.6 | DN40 | DN50 |
| NEAP 5004 164 6D | 195951 | 144601 | 163.9 | 40.1 | 6 | 319.1 | DN40 | DN50 |
| NEAP 5004 219 6D | 218061 | 154939 | 218.5 | 53.5 | 8 | 374.6 | DN40 | DN50 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEAP 2501 06 6D | 250 | 1 | 1 ~ 230 | 58 | 0.3 | 924 | 4 | 2 × 440 | 1 × 440 | 1320 |
| NEAP 2502 11 6D | 250 | 2 | 1 ~ 230 | 116 | 0.5 | 1849 | 5 | 2 × 730 | 1 × 730 | 2190 |
| NEAP 2503 17 6D | 250 | 3 | 1 ~ 230 | 174 | 0.8 | 2772 | 6 | 2 × 1030 | 1 × 1030 | 3090 |
| NEAP 2504 23 6D | 250 | 4 | 1 ~ 230 | 232 | 1.1 | 3697 | 7 | 2 × 1310 | 1 × 1310 | 3930 |
| NEAP 2505 29 6D | 250 | 5 | 1 ~ 230 | 290 | 1.4 | 4619 | 8 | 2 × 1600 | 1 × 1600 | 4800 |
| NEAP 2506 35 6D | 250 | 6 | 1 ~ 230 | 348 | 1.6 | 5542 | 10 | 2 × 1890 | 1 × 1890 | 5670 |
| NEAP 3001 08 6D | 300 | 1 | 1 ~ 230 | 90 | 0.4 | 1532 | 6 | 3 × 440 | 1 × 440 | 1760 |
| NEAP 3002 15 6D | 300 | 2 | 1 ~ 230 | 180 | 0.8 | 3066 | 7 | 3 × 730 | 1 × 730 | 2920 |
| NEAP 3003 23 6D | 300 | 3 | 1 ~ 230 | 270 | 1.2 | 4604 | 9 | 3 × 1030 | 1 × 1030 | 4120 |
| NEAP 3004 31 6D | 300 | 4 | 1 ~ 230 | 360 | 1.6 | 6134 | 11 | 3 × 1310 | 1 × 1310 | 5240 |
| NEAP 3005 38 6D | 300 | 5 | 1 ~ 230 | 450 | 2 | 7665 | 13 | 3 × 1600 | 1 × 1600 | 6400 |
| NEAP 3006 46 6D | 300 | 6 | 1 ~ 230 | 540 | 2.4 | 9202 | 15 | 3 × 1890 | 1 × 1890 | 7560 |
| NEAP 3501 10 6D | 350 | 1 | 1 ~ 230 | 190 | 0.8 | 1834 | 10 | 4 × 440 | 2 × 440 | 2640 |
| NEAP 3502 19 6D | 350 | 2 | 1 ~ 230 | 380 | 1.7 | 3667 | 14 | 4 × 730 | 2 × 730 | 4380 |
| NEAP 3503 28 6D | 350 | 3 | 1 ~ 230 | 570 | 2.5 | 5521 | 16 | 4 × 1030 | 2 × 1030 | 6180 |
| NEAP 3504 38 6D | 350 | 4 | 1 ~ 230 | 760 | 3.3 | 7342 | 20 | 4 × 1310 | 2 × 1310 | 7860 |
| NEAP 3505 48 6D | 350 | 5 | 1 ~ 230 | 950 | 4.2 | 9166 | 22 | 4 × 1600 | 2 × 1600 | 9600 |
| NEAP 3506 57 6D | 350 | 6 | 1 ~ 230 | 1140 | 5 | 11028 | 24 | 4 × 1890 | 2 × 1890 | 11340 |
| NEAP 4001 13 6D | 400 | 1 | 1 ~ 230 | 240 | 1.1 | 3803 | 11 | 4 × 550 | 1 × 550 | 2750 |
| NEAP 4002 27 6D | 400 | 2 | 1 ~ 230 | 480 | 2.1 | 7538 | 14 | 4 × 1030 | 1 × 1030 | 5150 |
| NEAP 4003 36 6D | 400 | 3 | 1 ~ 230 | 720 | 3.2 | 10730 | 16 | 4 × 1310 | 1 × 1310 | 6550 |
| NEAP 4004 54 6D | 400 | 4 | 1 ~ 230 | 960 | 4.2 | 15074 | 19 | 4 × 1890 | 1 × 1890 | 9450 |
| NEAP 4501 20 6D | 450 | 1 | 3 ~ 400 | 490 | 1.4 | 4823 | 15 | 4 × 730 | 1 × 730 | 3650 |
| NEAP 4502 41 6D | 450 | 2 | 3 ~ 400 | 980 | 2.7 | 9649 | 18 | 4 × 1310 | 1 × 1310 | 6550 |
| NEAP 4503 61 6D | 450 | 3 | 3 ~ 400 | 1470 | 4.1 | 14459 | 22 | 4 × 1890 | 1 × 1890 | 9450 |
| NEAP 4504 82 6D | 450 | 4 | 3 ~ 400 | 1960 | 5.4 | 19300 | 24 | 4 × 2470 | 1 × 2470 | 12350 |
| NEAP 5001 26 6D | 500 | 1 | 3 ~ 400 | 1100 | 3.3 | 8197 | 24 | 6 × 730 | 1 × 730 | 5110 |
| NEAP 5001 39 6D | 500 | 1 | 3 ~ 400 | 1100 | 3.3 | 7454 | 21 | 7 × 730 | 2 × 730 | 6570 |
| NEAP 5001 52 6D | 500 | 1 | 3 ~ 400 | 1100 | 3.3 | 6860 | 18 | 8 × 730 | 2 × 730 | 7300 |
| NEAP 5002 54 6D | 500 | 2 | 3 ~ 400 | 2200 | 6.6 | 16556 | 24 | 6 × 1400 | 1 × 1400 | 9800 |
| NEAP 5002 81 6D | 500 | 2 | 3 ~ 400 | 2200 | 6.6 | 15123 | 20 | 7 × 1400 | 2 × 1400 | 12600 |
| NEAP 5002 108 6D | 500 | 2 | 3 ~ 400 | 2200 | 6.6 | 13954 | 16 | 8 × 1400 | 2 × 1400 | 14000 |
| NEAP 5003 82 6D | 500 | 3 | 3 ~ 400 | 3300 | 9.9 | 24973 | 29 | 6 × 2050 | 1 × 2050 | 14350 |
| NEAP 5003 122 6D | 500 | 3 | 3 ~ 400 | 3300 | 9.9 | 22891 | 24 | 7 × 2050 | 2 × 2050 | 18450 |
| NEAP 5003 163 6D | 500 | 3 | 3 ~ 400 | 3300 | 9.9 | 21037 | 19 | 8 × 2050 | 2 × 2050 | 20500 |
| NEAP 5004 109 6D | 500 | 4 | 3 ~ 400 | 4400 | 13.2 | 33292 | 34 | 6 × 3390 | 1 × 3390 | 23730 |
| NEAP 5004 164 6D | 500 | 4 | 3 ~ 400 | 4400 | 13.2 | 30463 | 29 | 7 × 3390 | 2 × 3390 | 30510 |
| NEAP 5004 219 6D | 500 | 4 | 3 ~ 400 | 4400 | 13.2 | 28152 | 24 | 8 × 3390 | 2 × 3390 | 33900 |

FIN SPACING 9 mm, with electrical defrost. Rt>=-35°C
SEPARACIÓN ALETAS 9 mm, con desescarche eléctrico. Rt>=-35°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DT1=8K | DT1=7K | | | | | | |
| NEAP 2501 04 9D | 4674 | 3514 | 4 | 1.4 | | 18.7 | DN6 | DN6 |
| NEAP 2502 08 9D | 9212 | 6960 | 8 | 2.8 | | 29.9 | DN10 | DN15 |
| NEAP 2503 12 9D | 13716 | 10407 | 12 | 4.2 | | 41 | DN10 | DN15 |
| NEAP 2504 16 9D | 17231 | 13375 | 16.1 | 5.6 | | 52.4 | DN15 | DN20 |
| NEAP 2505 20 9D | 22280 | 17094 | 20.1 | 7 | | 64.1 | DN15 | DN20 |
| NEAP 2506 24 9D | 27262 | 20711 | 24.1 | 8.5 | | 75.2 | DN15 | DN20 |
| NEAP 3001 06 9D | 6960 | 5220 | 5.3 | 1.9 | | 22.8 | DN6 | DN6 |
| NEAP 3002 10 9D | 13819 | 10441 | 10.7 | 3.8 | | 37 | DN10 | DN15 |
| NEAP 3003 16 9D | 20677 | 15627 | 16 | 5.6 | | 51 | DN15 | DN20 |
| NEAP 3004 21 9D | 27535 | 20847 | 21.4 | 7.5 | | 65.5 | DN15 | DN20 |
| NEAP 3005 27 9D | 34495 | 26272 | 26.8 | 9.4 | | 80 | DN20 | DN25 |
| NEAP 3006 31 9D | 41217 | 31288 | 32.1 | 11.3 | | 94.1 | DN20 | DN25 |
| NEAP 3501 07 9D | 10134 | 7882 | 6.7 | 2.3 | | 29.5 | DN10 | DN15 |
| NEAP 3502 13 9D | 19755 | 15388 | 13.4 | 4.7 | | 48.6 | DN15 | DN20 |
| NEAP 3503 20 9D | 29377 | 23065 | 20.1 | 7 | | 68 | DN15 | DN20 |
| NEAP 3504 27 9D | 38999 | 30606 | 26.8 | 9.4 | | 87.7 | DN20 | DN25 |
| NEAP 3505 34 9D | 48041 | 38044 | 33.5 | 11.7 | | 107.5 | DN25 | DN32 |
| NEAP 3506 40 9D | 58209 | 45891 | 40.2 | 14.1 | | 126.9 | DN25 | DN32 |
| NEAP 4001 09 9D | 14842 | 11260 | 9.6 | 3.4 | | 34.1 | DN10 | DN15 |
| NEAP 4002 18 9D | 29070 | 22246 | 18.7 | 6.6 | | 57.9 | DN15 | DN20 |
| NEAP 4003 24 9D | 40296 | 31186 | 25 | 8.8 | | 76.6 | DN20 | DN25 |
| NEAP 4004 36 9D | 57560 | 43162 | 37.5 | 13.2 | | 106.3 | DN25 | DN32 |
| NEAP 4501 14 9D | 20097 | 15388 | 14.3 | 5 | | 47.2 | DN15 | DN20 |
| NEAP 4502 28 9D | 39818 | 30606 | 28.5 | 10 | | 83.4 | DN20 | DN25 |
| NEAP 4503 41 9D | 59710 | 45380 | 42.8 | 15 | | 119.5 | DN25 | DN32 |
| NEAP 4504 57 9D | 79193 | 60904 | 57.1 | 20 | | 156.2 | DN25 | DN32 |
| NEAP 5001 17 9D | 30333 | - | 18.1 | 6.4 | 4 | 79.7 | DN15 | DN20 |
| NEAP 5001 26 9D | 41729 | 31834 | 27.2 | 9.5 | 6 | 95.4 | DN20 | DN25 |
| NEAP 5001 36 9D | 50327 | 38419 | 36.2 | 12.7 | 8 | 111.2 | DN20 | DN25 |
| NEAP 5002 36 9D | 60972 | 46096 | 37.5 | 13.2 | 4 | 139 | DN25 | DN32 |
| NEAP 5002 54 9D | 83867 | 64146 | 56.2 | 19.7 | 6 | 163.9 | DN25 | DN32 |
| NEAP 5002 75 9D | 101063 | 77418 | 75 | 26.3 | 8 | 189.4 | DN32 | DN40 |
| NEAP 5003 54 9D | 90452 | 66978 | 57.4 | 20.1 | 4 | 198.4 | DN32 | DN40 |
| NEAP 5003 82 9D | 124674 | 92875 | 86.1 | 30.2 | 6 | 235.5 | DN40 | DN50 |
| NEAP 5003 114 9D | 150503 | - | 113.7 | 39.9 | 8 | 272.4 | DN40 | DN50 |
| NEAP 5004 76 9D | 122457 | 94376 | 76.2 | 26.7 | 4 | 258.9 | DN40 | DN50 |
| NEAP 5004 114 9D | 166437 | 124094 | 114.3 | 40.1 | 6 | 307.6 | DN40 | DN50 |
| NEAP 5004 152 9D | 193631 | 139858 | 152.4 | 53.5 | 8 | 359.3 | DN40 | DN50 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEAP 2501 04 9D | 250 | 1 | 1 ~ 230 | 58 | 0.3 | 977 | 4 | 2 × 440 | 1 × 440 | 1320 |
| NEAP 2502 08 9D | 250 | 2 | 1 ~ 230 | 116 | 0.5 | 1956 | 5 | 2 × 730 | 1 × 730 | 2190 |
| NEAP 2503 12 9D | 250 | 3 | 1 ~ 230 | 174 | 0.8 | 2932 | 6 | 2 × 1030 | 1 × 1030 | 3090 |
| NEAP 2504 16 9D | 250 | 4 | 1 ~ 230 | 232 | 1.1 | 3910 | 7 | 2 × 1310 | 1 × 1310 | 3930 |
| NEAP 2505 20 9D | 250 | 5 | 1 ~ 230 | 290 | 1.4 | 4886 | 9 | 2 × 1600 | 1 × 1600 | 4800 |
| NEAP 2506 24 9D | 250 | 6 | 1 ~ 230 | 348 | 1.6 | 5862 | 10 | 2 × 1890 | 1 × 1890 | 5670 |
| NEAP 3001 06 9D | 300 | 1 | 1 ~ 230 | 90 | 0.4 | 1605 | 6 | 3 × 440 | 1 × 440 | 1760 |
| NEAP 3002 10 9D | 300 | 2 | 1 ~ 230 | 180 | 0.8 | 3213 | 7 | 3 × 730 | 1 × 730 | 2920 |
| NEAP 3003 16 9D | 300 | 3 | 1 ~ 230 | 270 | 1.2 | 4824 | 9 | 3 × 1030 | 1 × 1030 | 4120 |
| NEAP 3004 21 9D | 300 | 4 | 1 ~ 230 | 360 | 1.6 | 6428 | 11 | 3 × 1310 | 1 × 1310 | 5240 |
| NEAP 3005 27 9D | 300 | 5 | 1 ~ 230 | 450 | 2 | 8032 | 13 | 3 × 1600 | 1 × 1600 | 6400 |
| NEAP 3006 31 9D | 300 | 6 | 1 ~ 230 | 540 | 2.4 | 9643 | 15 | 3 × 1890 | 1 × 1890 | 7560 |
| NEAP 3501 07 9D | 350 | 1 | 1 ~ 230 | 190 | 0.8 | 2084 | 11 | 4 × 440 | 2 × 440 | 2640 |
| NEAP 3502 13 9D | 350 | 2 | 1 ~ 230 | 380 | 1.7 | 4163 | 14 | 4 × 730 | 2 × 730 | 4380 |
| NEAP 3503 20 9D | 350 | 3 | 1 ~ 230 | 570 | 2.5 | 6270 | 17 | 4 × 1030 | 2 × 1030 | 6180 |
| NEAP 3504 27 9D | 350 | 4 | 1 ~ 230 | 760 | 3.3 | 8336 | 20 | 4 × 1310 | 2 × 1310 | 7860 |
| NEAP 3505 34 9D | 350 | 5 | 1 ~ 230 | 950 | 4.2 | 10404 | 22 | 4 × 1600 | 2 × 1600 | 9600 |
| NEAP 3506 40 9D | 350 | 6 | 1 ~ 230 | 1140 | 5 | 12521 | 24 | 4 × 1890 | 2 × 1890 | 11340 |
| NEAP 4001 09 9D | 400 | 1 | 1 ~ 230 | 240 | 1.1 | 3981 | 11 | 4 × 550 | 1 × 550 | 2750 |
| NEAP 4002 18 9D | 400 | 2 | 1 ~ 230 | 480 | 2.1 | 7906 | 14 | 4 × 1030 | 1 × 1030 | 5150 |
| NEAP 4003 24 9D | 400 | 3 | 1 ~ 230 | 720 | 3.2 | 11352 | 16 | 4 × 1310 | 1 × 1310 | 6550 |
| NEAP 4004 36 9D | 400 | 4 | 1 ~ 230 | 960 | 4.2 | 15810 | 20 | 4 × 1890 | 1 × 1890 | 9450 |
| NEAP 4501 14 9D | 450 | 1 | 3 ~ 400 | 490 | 1.4 | 5003 | 15 | 4 × 730 | 1 × 730 | 3650 |
| NEAP 4502 28 9D | 450 | 2 | 3 ~ 400 | 980 | 2.7 | 10009 | 18 | 4 × 1310 | 1 × 1310 | 6550 |
| NEAP 4503 41 9D | 450 | 3 | 3 ~ 400 | 1470 | 4.1 | 14994 | 22 | 4 × 1890 | 1 × 1890 | 9450 |
| NEAP 4504 57 9D | 450 | 4 | 3 ~ 400 | 1960 | 5.4 | 20021 | 24 | 4 × 2470 | 1 × 2470 | 12350 |
| NEAP 5001 17 9D | 500 | 1 | 3 ~ 400 | 1100 | 3.3 | 8499 | 26 | 6 × 730 | 1 × 730 | 5110 |
| NEAP 5001 26 9D | 500 | 1 | 3 ~ 400 | 1100 | 3.3 | 7874 | 23 | 7 × 730 | 2 × 730 | 6570 |
| NEAP 5001 36 9D | 500 | 1 | 3 ~ 400 | 1100 | 3.3 | 7301 | 20 | 8 × 730 | 2 × 730 | 7300 |
| NEAP 5002 36 9D | 500 | 2 | 3 ~ 400 | 2200 | 6.6 | 17145 | 24 | 6 × 1400 | 1 × 1400 | 9800 |
| NEAP 5002 54 9D | 500 | 2 | 3 ~ 400 | 2200 | 6.6 | 15941 | 20 | 7 × 1400 | 2 × 1400 | 12600 |
| NEAP 5002 75 9D | 500 | 2 | 3 ~ 400 | 2200 | 6.6 | 14828 | 16 | 8 × 1400 | 2 × 1400 | 14000 |
| NEAP 5003 54 9D | 500 | 3 | 3 ~ 400 | 3300 | 9.9 | 25840 | 29 | 6 × 2050 | 1 × 2050 | 14350 |
| NEAP 5003 82 9D | 500 | 3 | 3 ~ 400 | 3300 | 9.9 | 24101 | 24 | 7 × 2050 | 2 × 2050 | 18450 |
| NEAP 5003 114 9D | 500 | 3 | 3 ~ 400 | 3300 | 9.9 | 22341 | 19 | 8 × 2050 | 2 × 2050 | 20500 |
| NEAP 5004 76 9D | 500 | 4 | 3 ~ 400 | 4400 | 13.2 | 34453 | 34 | 6 × 3390 | 1 × 3390 | 23730 |
| NEAP 5004 114 9D | 500 | 4 | 3 ~ 400 | 4400 | 13.2 | 32089 | 29 | 7 × 3390 | 2 × 3390 | 30510 |
| NEAP 5004 152 9D | 500 | 4 | 3 ~ 400 | 4400 | 13.2 | 29896 | 24 | 8 × 3390 | 2 × 3390 | 33900 |

FIN SPACING 4 mm, with electrical defrost. Rt>=0°C
SEPARACIÓN ALETAS 4 mm, con desescarche eléctrico. Rt>=0°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DT1=8K | DT1=7K | | | | | | |
| NEAP 5501 51 4D | 50259 | 34973 | 50.9 | 8.6 | 4 | 121.1 | DN20 | DN25 |
| NEAP 5501 76 4D | 65374 | 46369 | 76.4 | 12.9 | 6 | 140.2 | DN20 | DN25 |
| NEAP 5501 102 4D | 74996 | 54080 | 101.9 | 17.1 | 8 | 163.9 | DN25 | DN32 |
| NEAP 5502 105 4D | 108092 | 80250 | 104.7 | 17.6 | 4 | 210.4 | DN25 | DN32 |
| NEAP 5502 157 4D | 129349 | 90759 | 157.1 | 26.4 | 6 | 247 | DN32 | DN40 |
| NEAP 5502 210 4D | 156781 | 119761 | 209.5 | 35.3 | 8 | 291.6 | DN32 | DN40 |
| NEAP 5503 159 4D | 164458 | 126585 | 158.6 | 26.7 | 4 | 298.3 | DN32 | DN40 |
| NEAP 5503 238 4D | 205778 | 152312 | 237.8 | 40 | 6 | 354.6 | DN40 | DN50 |
| NEAP 5503 317 4D | 223861 | 160364 | 317.1 | 53.4 | 8 | 418.5 | DN40 | DN50 |
| NEAP 5504 212 4D | 216901 | 161490 | 212.4 | 35.7 | 4 | 388 | DN40 | DN50 |
| NEAP 5504 319 4D | 260472 | 183497 | 318.5 | 53.6 | 6 | 462.8 | DN40 | DN50 |
| NEAP 5504 425 4D | 273608 | 184965 | 424.7 | 71.5 | 8 | 549.2 | DN50 | DN65 |
| NEAP 6301 73 4D | 89360 | 70799 | 72.5 | 12.2 | 4 | 163.9 | DN25 | DN32 |
| NEAP 6301 109 4D | 115735 | 87381 | 108.8 | 18.3 | 6 | 189.6 | DN25 | DN32 |
| NEAP 6301 145 4D | 129212 | 94171 | 145.1 | 24.4 | 8 | 220.5 | DN25 | DN32 |
| NEAP 6301 181 4D | 133477 | 95161 | 181.4 | 30.5 | 10 | 252.4 | DN25 | DN32 |
| NEAP 6302 149 4D | 170327 | 121604 | 148.5 | 25 | 4 | 288.1 | DN32 | DN40 |
| NEAP 6302 223 4D | 195508 | #N/A | 222.7 | 37.5 | 6 | 341.4 | DN40 | DN50 |
| NEAP 6302 297 4D | 260267 | 190697 | 297 | 50 | 8 | 399.1 | DN40 | DN50 |
| NEAP 6302 371 4D | 269582 | 193358 | 371.2 | 62.5 | 10 | 456.8 | DN40 | DN50 |
| NEAP 6303 224 4D | 267842 | 201990 | 224.4 | 37.8 | 4 | 414.8 | DN40 | DN50 |
| NEAP 6303 337 4D | 328678 | 232664 | 336.6 | 56.7 | 6 | 490.2 | DN50 | DN65 |
| NEAP 6303 449 4D | 401763 | 306636 | 448.8 | 75.6 | 8 | 582.5 | 2 x DN40 | 2 x DN50 |
| NEAP 6303 561 4D | 424419 | 319363 | 561.1 | 94.4 | 10 | 660.4 | 2 x DN40 | 2 x DN50 |
| NEAP 6304 300 4D | 342497 | 245323 | 300.4 | 50.6 | 4 | 539.2 | DN50 | DN65 |
| NEAP 6304 451 4D | 450725 | 327074 | 450.5 | 75.8 | 6 | 639.3 | 2 x DN40 | 2 x DN50 |
| NEAP 6304 601 4D | 522480 | 383850 | 600.7 | 101.1 | 8 | 754.4 | 2 x DN40 | 2 x DN50 |
| NEAP 6304 751 4D | 541791 | 389889 | 750.9 | 126.4 | 10 | 868.7 | 2 x DN40 | 2 x DN50 |
| NEAP 8001 118 4D | 119386 | 88234 | 117.5 | 19.8 | 4 | 241.9 | DN25 | DN32 |
| NEAP 8001 176 4D | 152551 | 113858 | 176.3 | 29.7 | 6 | 285.1 | DN32 | DN40 |
| NEAP 8001 235 4D | 171214 | 130680 | 235.1 | 39.6 | 8 | 335.6 | DN40 | DN50 |
| NEAP 8001 294 4D | 179471 | 137469 | 293.9 | 49.5 | 10 | 379 | DN40 | DN50 |
| NEAP 8002 240 4D | 227615 | 160262 | 239.8 | 40.4 | 4 | 430.6 | DN40 | DN50 |
| NEAP 8002 360 4D | 294012 | 210486 | 359.7 | 60.5 | 6 | 515.4 | DN50 | DN65 |
| NEAP 8002 480 4D | 333011 | 243037 | 479.6 | 80.7 | 8 | 613.6 | DN50 | DN65 |
| NEAP 8002 600 4D | 351504 | 261223 | 599.5 | 100.9 | 10 | 695 | 2 x DN40 | 2 x DN50 |
| NEAP 8003 362 4D | 360648 | 267944 | 362 | 60.9 | 4 | 621 | DN50 | DN65 |
| NEAP 8003 543 4D | 429537 | 301007 | 543 | 91.4 | 6 | 748.3 | DN50 | DN65 |
| NEAP 8003 724 4D | 489213 | 350447 | 724.1 | 121.9 | 8 | 894.9 | 2 x DN40 | 2 x DN50 |
| NEAP 8003 905 4D | 518863 | 379483 | 905.1 | 152.4 | 10 | 1001.8 | 2 x DN50 | 2 x DN65 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEAP 5501 51 4D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 8842 | 16 | 4 × 1280 | 1 × 1280 | 6400 |
| NEAP 5501 76 4D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 8208 | 15 | 6 × 1280 | 2 × 1280 | 10240 |
| NEAP 5501 102 4D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 7673 | 14 | 8 × 1280 | 2 × 1280 | 12800 |
| NEAP 5502 105 4D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 17821 | 19 | 4 × 2320 | 1 × 2320 | 11600 |
| NEAP 5502 157 4D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 16553 | 18 | 6 × 2320 | 2 × 2320 | 18560 |
| NEAP 5502 210 4D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 15548 | 17 | 8 × 2320 | 2 × 2320 | 23200 |
| NEAP 5503 159 4D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 26765 | 22 | 4 × 3200 | 1 × 3200 | 16000 |
| NEAP 5503 238 4D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 24904 | 21 | 6 × 3200 | 2 × 3200 | 25600 |
| NEAP 5503 317 4D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 23407 | 20 | 8 × 3200 | 2 × 3200 | 32000 |
| NEAP 5504 212 4D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 35732 | 28 | 4 × 4260 | 1 × 4260 | 21300 |
| NEAP 5504 319 4D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 33254 | 26 | 6 × 4260 | 2 × 4260 | 34080 |
| NEAP 5504 425 4D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 31286 | 24 | 8 × 4260 | 2 × 4260 | 42600 |
| NEAP 6301 73 4D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 16745 | 19 | 5 × 1510 | 1 × 1510 | 9060 |
| NEAP 6301 109 4D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 15379 | 18 | 7 × 1510 | 2 × 1510 | 13590 |
| NEAP 6301 145 4D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 14311 | 17 | 9 × 1510 | 2 × 1510 | 16610 |
| NEAP 6301 181 4D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 13339 | 16 | 12 × 1510 | 2 × 1510 | 21140 |
| NEAP 6302 149 4D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 33459 | 22 | 5 × 2740 | 1 × 2740 | 16440 |
| NEAP 6302 223 4D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 31003 | 21 | 7 × 2740 | 2 × 2740 | 24660 |
| NEAP 6302 297 4D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 28936 | 20 | 9 × 2740 | 2 × 2740 | 30140 |
| NEAP 6302 371 4D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 27019 | 19 | 12 × 2740 | 2 × 2740 | 38360 |
| NEAP 6303 224 4D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 50379 | 28 | 5 × 3800 | 1 × 3800 | 22800 |
| NEAP 6303 337 4D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 46528 | 26 | 7 × 3800 | 2 × 3800 | 34200 |
| NEAP 6303 449 4D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 43618 | 24 | 9 × 3800 | 2 × 3800 | 41800 |
| NEAP 6303 561 4D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 40666 | 22 | 12 × 3800 | 2 × 3800 | 53200 |
| NEAP 6304 300 4D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 67121 | 33 | 5 × 5060 | 1 × 5060 | 30360 |
| NEAP 6304 451 4D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 62074 | 31 | 7 × 5060 | 2 × 5060 | 45540 |
| NEAP 6304 601 4D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 58164 | 29 | 9 × 5060 | 2 × 5060 | 55660 |
| NEAP 6304 751 4D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 54393 | 27 | 12 × 5060 | 2 × 5060 | 70840 |
| NEAP 8001 118 4D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 19405 | 25 | 7 × 1700 | 1 × 1700 | 13600 |
| NEAP 8001 176 4D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 18006 | 23 | 10 × 1700 | 2 × 1700 | 20400 |
| NEAP 8001 235 4D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 16712 | 21 | 16 × 1700 | 2 × 1700 | 30600 |
| NEAP 8001 294 4D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 15574 | 19 | 16 × 1700 | 2 × 1700 | 30600 |
| NEAP 8002 240 4D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 38962 | 29 | 7 × 2810 | 1 × 2810 | 22480 |
| NEAP 8002 360 4D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 36262 | 27 | 10 × 2810 | 2 × 2810 | 33720 |
| NEAP 8002 480 4D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 33727 | 25 | 16 × 2810 | 2 × 2810 | 50580 |
| NEAP 8002 600 4D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 31463 | 23 | 16 × 2810 | 2 × 2810 | 50580 |
| NEAP 8003 362 4D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 58601 | 34 | 7 × 4420 | 1 × 4420 | 35360 |
| NEAP 8003 543 4D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 54516 | 32 | 10 × 4420 | 2 × 4420 | 53040 |
| NEAP 8003 724 4D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 50781 | 30 | 16 × 4420 | 2 × 4420 | 79560 |
| NEAP 8003 905 4D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 47350 | 28 | 16 × 4420 | 2 × 4420 | 79560 |

FIN SPACING 6 mm, with electrical defrost. Rt>=-18°C
SEPARACIÓN ALETAS 6 mm, con desescarche eléctrico. Rt>=-18°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DTI=8K | DTI=7K | | | | | | |
| NEAP 5501 35 6D | 43059 | 30640 | 35 | 8.6 | 4 | 119.1 | DN20 | DN25 |
| NEAP 5501 53 6D | 58072 | 41831 | 52.6 | 12.9 | 6 | 137.1 | DN20 | DN25 |
| NEAP 5501 70 6D | 68615 | 49952 | 70.1 | 17.1 | 8 | 159.8 | DN25 | DN32 |
| NEAP 5502 72 6D | 90418 | 67933 | 72 | 17.6 | 4 | 206.3 | DN25 | DN32 |
| NEAP 5502 108 6D | 115189 | 82297 | 108.1 | 26.4 | 6 | 240.9 | DN32 | DN40 |
| NEAP 5502 144 6D | 141769 | 107887 | 144.1 | 35.3 | 8 | 283.4 | DN32 | DN40 |
| NEAP 5503 109 6D | 136173 | 104919 | 109.1 | 26.7 | 4 | 292.2 | DN32 | DN40 |
| NEAP 5503 164 6D | 180358 | 134876 | 163.6 | 40 | 6 | 345.5 | DN40 | DN50 |
| NEAP 5503 218 6D | 205232 | 148456 | 218.1 | 53.4 | 8 | 406.3 | DN40 | DN50 |
| NEAP 5504 146 6D | 181245 | 136480 | 146.1 | 35.7 | 4 | 379.8 | DN40 | DN50 |
| NEAP 5504 219 6D | 231641 | 166062 | 219.1 | 53.6 | 6 | 450.6 | DN40 | DN50 |
| NEAP 5504 292 6D | 254706 | 174797 | 292.1 | 71.5 | 8 | 532.8 | DN50 | DN65 |
| NEAP 6301 50 6D | 74143 | 57765 | 49.9 | 12.2 | 4 | 161 | DN25 | DN32 |
| NEAP 6301 75 6D | 100449 | 76429 | 74.8 | 18.3 | 6 | 185.4 | DN25 | DN32 |
| NEAP 6301 100 6D | 116963 | 86221 | 99.8 | 24.4 | 8 | 214.8 | DN25 | DN32 |
| NEAP 6301 125 6D | 125903 | 90384 | 124.7 | 30.5 | 10 | 245.3 | DN25 | DN32 |
| NEAP 6302 102 6D | 145249 | 105704 | 102.1 | 25 | 4 | 282.3 | DN32 | DN40 |
| NEAP 6302 153 6D | 176912 | 119625 | 153.2 | 37.5 | 6 | 332.8 | DN40 | DN50 |
| NEAP 6302 204 6D | 235257 | 174217 | 204.3 | 50 | 8 | 387.6 | DN40 | DN50 |
| NEAP 6302 255 6D | 253989 | 183327 | 255.3 | 62.5 | 10 | 442.4 | DN40 | DN50 |
| NEAP 6303 154 6D | 224510 | 170736 | 154.4 | 37.8 | 4 | 406.3 | DN40 | DN50 |
| NEAP 6303 232 6D | 290395 | 209292 | 231.5 | 56.7 | 6 | 477.3 | DN50 | DN65 |
| NEAP 6303 309 6D | 359693 | 277396 | 308.7 | 75.6 | 8 | 565.3 | 2 x DN40 | 2 x DN50 |
| NEAP 6303 386 6D | 396031 | 298414 | 385.9 | 94.4 | 10 | 638.9 | 2 x DN40 | 2 x DN50 |
| NEAP 6304 207 6D | 291624 | 212806 | 206.6 | 50.6 | 4 | 527.7 | DN50 | DN65 |
| NEAP 6304 310 6D | 395348 | 291044 | 309.9 | 75.8 | 6 | 622 | 2 x DN40 | 2 x DN50 |
| NEAP 6304 413 6D | 471914 | 350276 | 413.2 | 101.1 | 8 | 731.5 | 2 x DN40 | 2 x DN50 |
| NEAP 6304 517 6D | 510162 | 369247 | 516.5 | 126.4 | 10 | 840 | 2 x DN40 | 2 x DN50 |
| NEAP 8001 81 6D | 100620 | 75200 | 80.9 | 19.8 | 4 | 237.3 | DN25 | DN32 |
| NEAP 8001 121 6D | 133512 | 101473 | 121.3 | 29.7 | 6 | 278.1 | DN32 | DN40 |
| NEAP 8001 162 6D | 156167 | 118669 | 161.7 | 39.6 | 8 | 326.4 | DN40 | DN50 |
| NEAP 8001 202 6D | 169918 | 129451 | 202.1 | 49.5 | 10 | 367.5 | DN40 | DN50 |
| NEAP 8002 165 6D | 194962 | 140097 | 164.9 | 40.4 | 4 | 421.3 | DN40 | DN50 |
| NEAP 8002 247 6D | 260404 | 189161 | 247.4 | 60.5 | 6 | 501.5 | DN50 | DN65 |
| NEAP 8002 330 6D | 306227 | 224919 | 329.9 | 80.7 | 8 | 594.9 | DN50 | DN65 |
| NEAP 8002 412 6D | 334751 | 252283 | 412.3 | 100.9 | 10 | 671.7 | 2 x DN40 | 2 x DN50 |
| NEAP 8003 249 6D | 303327 | 227683 | 249 | 60.9 | 4 | 607.2 | DN50 | DN65 |
| NEAP 8003 374 6D | 382929 | 273062 | 373.5 | 91.4 | 6 | 727.6 | DN50 | DN65 |
| NEAP 8003 498 6D | 451919 | 326460 | 498 | 121.9 | 8 | 867.2 | 2 x DN40 | 2 x DN50 |
| NEAP 8003 623 6D | 495627 | 363480 | 622.5 | 152.4 | 10 | 967.2 | 2 x DN50 | 2 x DN65 |

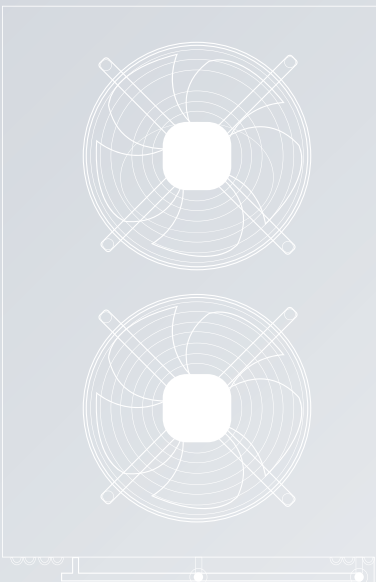
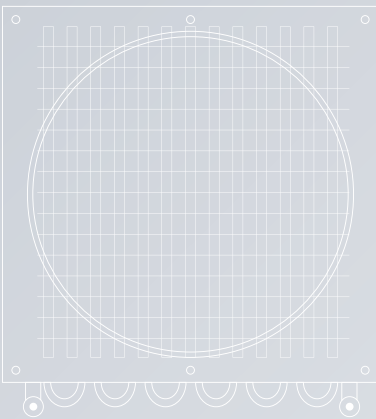
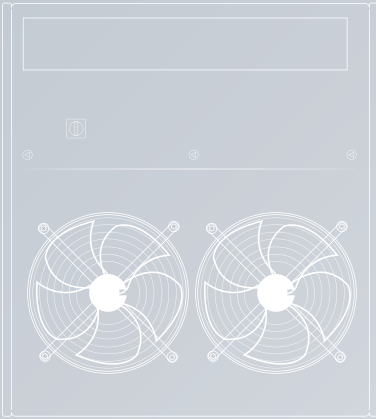
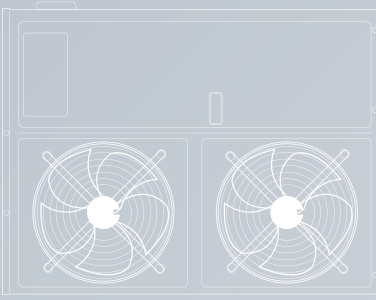
| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEAP 5501 35 6D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 9064 | 17 | 4 × 1280 | 1 × 1280 | 6400 |
| NEAP 5501 53 6D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 8540 | 16 | 6 × 1280 | 2 × 1280 | 10240 |
| NEAP 5501 70 6D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 8091 | 15 | 8 × 1280 | 2 × 1280 | 12800 |
| NEAP 5502 72 6D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 18214 | 20 | 4 × 2320 | 1 × 2320 | 11600 |
| NEAP 5502 108 6D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 17225 | 19 | 6 × 2320 | 2 × 2320 | 18560 |
| NEAP 5502 144 6D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 16332 | 18 | 8 × 2320 | 2 × 2320 | 23200 |
| NEAP 5503 109 6D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 27347 | 23 | 4 × 3200 | 1 × 3200 | 16000 |
| NEAP 5503 164 6D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 25917 | 22 | 6 × 3200 | 2 × 3200 | 25600 |
| NEAP 5503 218 6D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 24557 | 21 | 8 × 3200 | 2 × 3200 | 32000 |
| NEAP 5504 146 6D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 36502 | 27 | 4 × 4260 | 1 × 4260 | 21300 |
| NEAP 5504 219 6D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 34610 | 26 | 6 × 4260 | 2 × 4260 | 34080 |
| NEAP 5504 292 6D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 32802 | 25 | 8 × 4260 | 2 × 4260 | 42600 |
| NEAP 6301 50 6D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 17326 | 20 | 5 × 1510 | 1 × 1510 | 9060 |
| NEAP 6301 75 6D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 16075 | 19 | 7 × 1510 | 2 × 1510 | 13590 |
| NEAP 6301 100 6D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 15095 | 18 | 9 × 1510 | 2 × 1510 | 16610 |
| NEAP 6301 125 6D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 14247 | 17 | 12 × 1510 | 2 × 1510 | 21140 |
| NEAP 6302 102 6D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 34594 | 23 | 5 × 2740 | 1 × 2740 | 16440 |
| NEAP 6302 153 6D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 32376 | 22 | 7 × 2740 | 2 × 2740 | 24660 |
| NEAP 6302 204 6D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 30446 | 21 | 9 × 2740 | 2 × 2740 | 30140 |
| NEAP 6302 255 6D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 28830 | 20 | 12 × 2740 | 2 × 2740 | 38360 |
| NEAP 6303 154 6D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 52073 | 27 | 5 × 3800 | 1 × 3800 | 22800 |
| NEAP 6303 232 6D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 48564 | 26 | 7 × 3800 | 2 × 3800 | 34200 |
| NEAP 6303 309 6D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 45869 | 25 | 9 × 3800 | 2 × 3800 | 41800 |
| NEAP 6303 386 6D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 43365 | 24 | 12 × 3800 | 2 × 3800 | 53200 |
| NEAP 6304 207 6D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 69355 | 34 | 5 × 5060 | 1 × 5060 | 30360 |
| NEAP 6304 310 6D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 64773 | 32 | 7 × 5060 | 2 × 5060 | 45540 |
| NEAP 6304 413 6D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 61143 | 30 | 9 × 5060 | 2 × 5060 | 55660 |
| NEAP 6304 517 6D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 58009 | 28 | 12 × 5060 | 2 × 5060 | 70840 |
| NEAP 8001 81 6D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 20032 | 25 | 7 × 1700 | 1 × 1700 | 13600 |
| NEAP 8001 121 6D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 18775 | 24 | 10 × 1700 | 2 × 1700 | 20400 |
| NEAP 8001 162 6D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 17671 | 23 | 16 × 1700 | 2 × 1700 | 30600 |
| NEAP 8001 202 6D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 16653 | 22 | 16 × 1700 | 2 × 1700 | 30600 |
| NEAP 8002 165 6D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 40192 | 29 | 7 × 2810 | 1 × 2810 | 22480 |
| NEAP 8002 247 6D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 37765 | 28 | 10 × 2810 | 2 × 2810 | 33720 |
| NEAP 8002 330 6D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 35625 | 27 | 16 × 2810 | 2 × 2810 | 50580 |
| NEAP 8002 412 6D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 33619 | 26 | 16 × 2810 | 2 × 2810 | 50580 |
| NEAP 8003 249 6D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 60436 | 34 | 7 × 4420 | 1 × 4420 | 35360 |
| NEAP 8003 374 6D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 56753 | 33 | 10 × 4420 | 2 × 4420 | 53040 |
| NEAP 8003 498 6D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 53635 | 32 | 16 × 4420 | 2 × 4420 | 79560 |
| NEAP 8003 623 6D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 50564 | 31 | 16 × 4420 | 2 × 4420 | 79560 |

FIN SPACING 9 mm, with electrical defrost. Rt>=-35°C
SEPARACIÓN ALETAS 9 mm, con desescarche eléctrico. Rt>=-35°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DT1=8K | DT1=7K | | | | | | |
| NEAP 5501 24 9D | 35519 | 25863 | 24.4 | 8.6 | 4 | 116.5 | DN20 | DN25 |
| NEAP 5501 37 9D | 49269 | 35997 | 36.7 | 12.9 | 6 | 133.3 | DN20 | DN25 |
| NEAP 5501 49 9D | 59949 | 44834 | 48.9 | 17.1 | 8 | 154.7 | DN25 | DN32 |
| NEAP 5502 50 9D | 122388 | 92909 | 100.5 | 35.3 | 4 | 201.1 | DN25 | DN32 |
| NEAP 5502 75 9D | 73085 | 55650 | 50.2 | 17.6 | 6 | 233.2 | DN32 | DN40 |
| NEAP 5502 101 9D | 98095 | 71106 | 75.4 | 26.4 | 8 | 273.1 | DN32 | DN40 |
| NEAP 5503 76 9D | 108706 | 83287 | 76.1 | 26.7 | 4 | 284.6 | DN32 | DN40 |
| NEAP 5503 114 9D | 151254 | 114336 | 114.1 | 40 | 6 | 334 | DN40 | DN50 |
| NEAP 5503 152 9D | 179608 | 131874 | 152.1 | 53.4 | 8 | 391 | DN40 | DN50 |
| NEAP 5504 102 9D | 146443 | 111607 | 101.9 | 35.7 | 4 | 369.6 | DN40 | DN50 |
| NEAP 5504 153 9D | 197009 | 143202 | 152.8 | 53.6 | 6 | 435.3 | DN40 | DN50 |
| NEAP 5504 204 9D | 226932 | 159067 | 203.7 | 71.5 | 8 | 512.5 | DN50 | DN65 |
| NEAP 6301 35 9D | 58550 | 45311 | 34.8 | 12.2 | 4 | 157.4 | DN25 | DN32 |
| NEAP 6301 52 9D | 83696 | 64214 | 52.2 | 18.3 | 6 | 179.9 | DN25 | DN32 |
| NEAP 6301 70 9D | 101234 | 75542 | 69.6 | 24.4 | 8 | 207.5 | DN25 | DN32 |
| NEAP 6301 87 9D | 112937 | 82195 | 87 | 30.5 | 10 | 236.2 | DN25 | DN32 |
| NEAP 6302 71 9D | 118772 | 87859 | 71.2 | 25 | 4 | 275.1 | DN32 | DN40 |
| NEAP 6302 107 9D | 153642 | 106727 | 106.8 | 37.5 | 6 | 321.9 | DN40 | DN50 |
| NEAP 6302 143 9D | 203389 | 152278 | 142.5 | 50 | 8 | 373.1 | DN40 | DN50 |
| NEAP 6302 178 9D | 227444 | 166301 | 178.1 | 62.5 | 10 | 424.4 | DN40 | DN50 |
| NEAP 6303 108 9D | 180836 | 139073 | 107.7 | 37.8 | 4 | 395.5 | DN40 | DN50 |
| NEAP 6303 162 9D | 246073 | 180529 | 161.5 | 56.7 | 6 | 461.2 | DN50 | DN65 |
| NEAP 6303 215 9D | 308104 | 236315 | 215.3 | 75.6 | 8 | 543.8 | 2 x DN40 | 2 x DN50 |
| NEAP 6303 269 9D | 350617 | 267262 | 269.2 | 94.4 | 10 | 612 | 2 x DN40 | 2 x DN50 |
| NEAP 6304 144 9D | 238192 | 176605 | 144.1 | 50.6 | 4 | 513.2 | DN50 | DN65 |
| NEAP 6304 216 9D | 332568 | 248223 | 216.1 | 75.8 | 6 | 600.4 | 2 x DN40 | 2 x DN50 |
| NEAP 6304 288 9D | 407700 | 305818 | 288.2 | 101.1 | 8 | 702.6 | 2 x DN40 | 2 x DN50 |
| NEAP 6304 360 9D | 456457 | 334615 | 360.2 | 126.4 | 10 | 803.9 | 2 x DN40 | 2 x DN50 |
| NEAP 8001 56 9D | 81547 | 61860 | 56.4 | 19.8 | 4 | 231.4 | DN25 | DN32 |
| NEAP 8001 85 9D | 111982 | 84856 | 84.6 | 29.7 | 6 | 269.3 | DN32 | DN40 |
| NEAP 8001 113 9D | 135354 | 102462 | 112.8 | 39.6 | 8 | 314.7 | DN40 | DN50 |
| NEAP 8001 141 9D | 152278 | 115530 | 141 | 49.5 | 10 | 352.8 | DN40 | DN50 |
| NEAP 8002 115 9D | 160296 | 117339 | 115 | 40.4 | 4 | 409.7 | DN40 | DN50 |
| NEAP 8002 173 9D | 220825 | 162752 | 172.5 | 60.5 | 6 | 484.1 | DN50 | DN65 |
| NEAP 8002 230 9D | 267637 | 200864 | 230.1 | 80.7 | 8 | 571.7 | DN50 | DN65 |
| NEAP 8002 288 9D | 302542 | 227580 | 287.6 | 100.9 | 10 | 642.7 | 2 x DN40 | 2 x DN50 |
| NEAP 8003 174 9D | 245459 | 186636 | 173.7 | 60.9 | 4 | 589.7 | DN50 | DN65 |
| NEAP 8003 261 9D | 326870 | 237305 | 260.5 | 91.4 | 6 | 701.4 | DN50 | DN65 |
| NEAP 8003 347 9D | 396986 | 290498 | 347.4 | 121.9 | 8 | 832.4 | 2 x DN40 | 2 x DN50 |
| NEAP 8003 434 9D | 449565 | 336048 | 434.2 | 152.4 | 10 | 923.7 | 2 x DN50 | 2 x DN65 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEAP 5501 24 9D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 9258 | 17 | 4 × 1280 | 1 × 1280 | 6400 |
| NEAP 5501 37 9D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 8871 | 16 | 6 × 1280 | 2 × 1280 | 10240 |
| NEAP 5501 49 9D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 8414 | 16 | 8 × 1280 | 2 × 1280 | 12800 |
| NEAP 5502 50 9D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 16990 | 21 | 4 × 2320 | 1 × 2320 | 11600 |
| NEAP 5502 75 9D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 18630 | 20 | 6 × 2320 | 2 × 2320 | 18560 |
| NEAP 5502 101 9D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 17854 | 19 | 8 × 2320 | 2 × 2320 | 23200 |
| NEAP 5503 76 9D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 27978 | 24 | 4 × 3200 | 1 × 3200 | 16000 |
| NEAP 5503 114 9D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 26829 | 23 | 6 × 3200 | 2 × 3200 | 25600 |
| NEAP 5503 152 9D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 25545 | 22 | 8 × 3200 | 2 × 3200 | 32000 |
| NEAP 5504 102 9D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 37359 | 28 | 4 × 4260 | 1 × 4260 | 21300 |
| NEAP 5504 153 9D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 35804 | 27 | 6 × 4260 | 2 × 4260 | 34080 |
| NEAP 5504 204 9D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 34128 | 26 | 8 × 4260 | 2 × 4260 | 42600 |
| NEAP 6301 35 9D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 17719 | 20 | 5 × 1510 | 1 × 1510 | 9060 |
| NEAP 6301 52 9D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 16713 | 19 | 7 × 1510 | 2 × 1510 | 13590 |
| NEAP 6301 70 9D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 15806 | 19 | 9 × 1510 | 2 × 1510 | 16610 |
| NEAP 6301 87 9D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 15036 | 18 | 12 × 1510 | 2 × 1510 | 21140 |
| NEAP 6302 71 9D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 35390 | 24 | 5 × 2740 | 1 × 2740 | 16440 |
| NEAP 6302 107 9D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 33628 | 23 | 7 × 2740 | 2 × 2740 | 24660 |
| NEAP 6302 143 9D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 31849 | 22 | 9 × 2740 | 2 × 2740 | 30140 |
| NEAP 6302 178 9D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 30351 | 21 | 12 × 2740 | 2 × 2740 | 38360 |
| NEAP 6303 108 9D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 53193 | 28 | 5 × 3800 | 1 × 3800 | 22800 |
| NEAP 6303 162 9D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 50424 | 27 | 7 × 3800 | 2 × 3800 | 34200 |
| NEAP 6303 215 9D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 47974 | 26 | 9 × 3800 | 2 × 3800 | 41800 |
| NEAP 6303 269 9D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 45614 | 25 | 12 × 3800 | 2 × 3800 | 53200 |
| NEAP 6304 144 9D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 70882 | 35 | 5 × 5060 | 1 × 5060 | 30360 |
| NEAP 6304 216 9D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 67240 | 33 | 7 × 5060 | 2 × 5060 | 45540 |
| NEAP 6304 288 9D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 63928 | 31 | 9 × 5060 | 2 × 5060 | 55660 |
| NEAP 6304 360 9D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 61002 | 29 | 12 × 5060 | 2 × 5060 | 70840 |
| NEAP 8001 56 9D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 20556 | 25 | 7 × 1700 | 1 × 1700 | 13600 |
| NEAP 8001 85 9D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 19468 | 24 | 10 × 1700 | 2 × 1700 | 20400 |
| NEAP 8001 113 9D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 18495 | 23 | 16 × 1700 | 2 × 1700 | 30600 |
| NEAP 8001 141 9D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 17614 | 22 | 16 × 1700 | 2 × 1700 | 30600 |
| NEAP 8002 115 9D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 41209 | 30 | 7 × 2810 | 1 × 2810 | 22480 |
| NEAP 8002 173 9D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 39128 | 29 | 10 × 2810 | 2 × 2810 | 33720 |
| NEAP 8002 230 9D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 37215 | 28 | 16 × 2810 | 2 × 2810 | 50580 |
| NEAP 8002 288 9D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 35514 | 27 | 16 × 2810 | 2 × 2810 | 50580 |
| NEAP 8003 174 9D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 61942 | 37 | 7 × 4420 | 1 × 4420 | 35360 |
| NEAP 8003 261 9D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 58785 | 35 | 10 × 4420 | 2 × 4420 | 53040 |
| NEAP 8003 347 9D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 55992 | 33 | 16 × 4420 | 2 × 4420 | 79560 |
| NEAP 8003 434 9D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 53394 | 31 | 16 × 4420 | 2 × 4420 | 79560 |

AVAILABLE OPTIONS FOR NEAP SERIES



Defrost options:

- Air
- Electrical defrost
- Hot gas
- Water
- Hot gas for coil and electrical for tray
- Water and electrical



Tube material options:

- Stainless steel AISI SUS304



Coil protection options:

- Aluminium fins
- Fins with GOLDFIN anti-corrosion high resistance coating



Fan options:

- EC Fans
- Silica gel heaters for fan nozzles, only for $\varnothing 500$ mm or above
- Streamers: Airk-guiding device for increased airtrow



Casing options:

- White powder-coated painted aluminium
- Stainless steel AISI SUS304



Other options:

- Double insulated drip tray (recommended for low temperature applications)
- Thermal protector for defrosting electrical heaters

OPCIONES DISPONIBLES PARA LA SERIE NEAP



Opciones de desescarche:

- Aire
- Desescarche eléctrico
- Gas caliente
- Agua
- Aas caliente en serpentín y eléctrico en bandeja
- Agua y eléctrico



Tube material options:

- Acero inoxidable AISI SUS304



Coil protection options:

- Aleta de aluminio
- Aleta con tratamiento GOLDFIN con anticorrosión de alta resistencia



Fan options:

- Ventiladores EC
- Resistencias calefactoras para aro de ventiladores, sólo para modelos $\varnothing 500$ mm o más grandes
- Streamers: Dispositivo de aire guiado para incrementar el tiro de aire



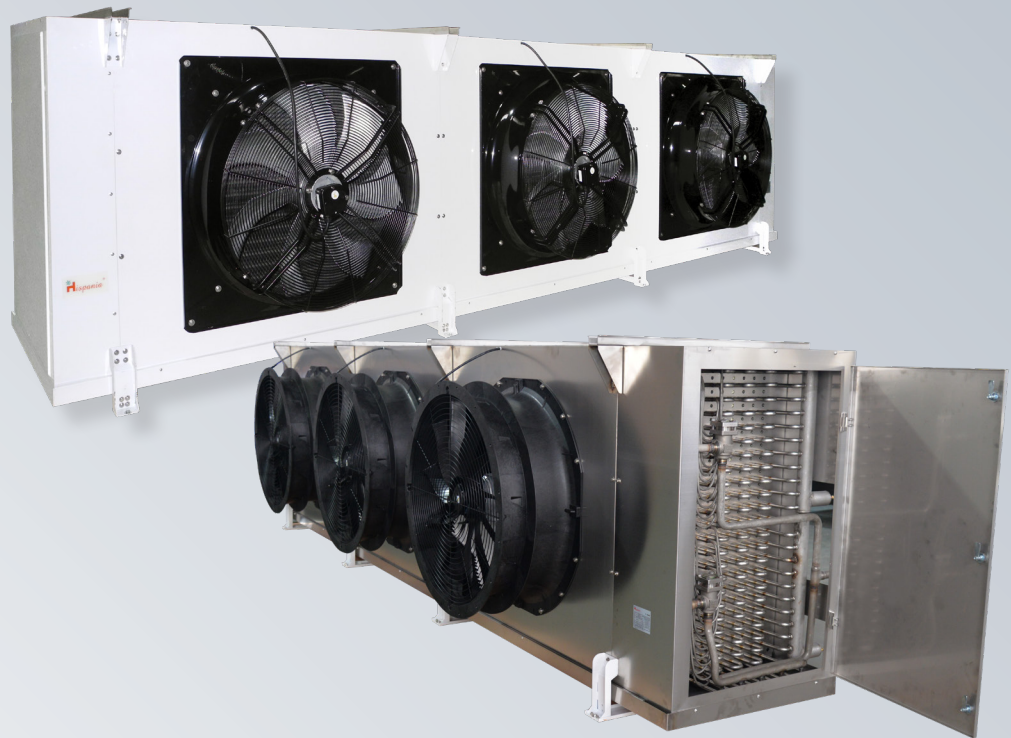
Casing options:

- Aluminio pintado al polvo blanco
- acero inoxidable AISI SUS304



Other options:

- Bandeja de goteo con doble aislamiento (recomendada en aplicaciones con cámaras de baja temperatura)
- Protector térmico para resistencias de desescarche



NEBP SERIES EVAPORATOR

EVAPORADORES SERIE NEBP

INDUSTRIAL CUBIC EVAPORATORS EVAPORADORES CUBICOS INDUSTRIALES

The NEBP range of industrial cubic evaporators has been designed for use in big cold rooms for the preservation of fresh and frozen products.

The exchange coils used in the NEBP range are highly

The exchange coils used in the NEBP range are built with a geometry of recognized high efficiency, with special profile aluminum fins and ø15 mm high quality SS304 tubes, with high heat transfer coefficient. They are supplied clean and tested under a pressure of 30 bar.

01

White powder-coated aluminium casing with high resistance to corrosion and impacts.

02

In models with electric defrost, stainless steel electric heaters covered by aluminum tubes are used, located in the finned package to avoid steam problems and make easy replacement.

03

The electrical parts are connected to an earth terminal, inside a connection box with access holes equipped with cable glands with IP 65 protection.

04

For performance at work points other than those in this catalog, use the "Unit Selector Hybrid HISPANIA" software.



For special applications and additional information consult our Technical Department.

NEBP SERIES EVAPORATORS EVAPORADORES SERIE NEBP

La gama de evaporadores cúbicos industriales NEBP ha sido diseñada para su uso en grandes cámaras frigoríficas de conservación de productos frescos y congelados.

Los baterías de intercambio utilizadas en la gama NEBP son

Los baterías de intercambio utilizadas en la gama NEBP están construidos con una geometría de reconocida alta eficiencia, con aletas de aluminio de perfil especial y tubos de SS304 de ø15 mm de alta calidad, con un alto coeficiente de transferencia de calor. Se suministran limpias y probadas a una presión de 30 bar.

01

La carcasa de aluminio pintado en blanco al polvo electrostático con alta resistencia a la corrosión y a los impactos.

02

En los modelos con desescarche eléctrico se usan resistencias en acero inoxidable cubiertas por tubos de aluminio, situados en el paquete aleteado para evitar problemas de vapor y facilitar la sustitución.

03

Las partes eléctricas están conectadas a un terminal de tierra, dentro de una caja de conexiones con orificios de acceso equipados con prensaestopas con grado de protección IP 65.

04

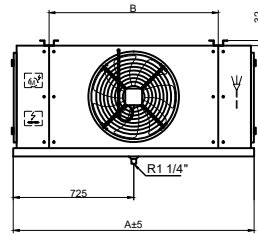
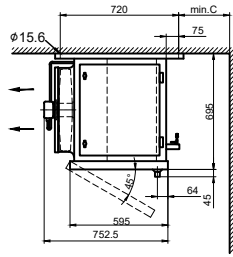
Para rendimientos en puntos de trabajo distintos a los de este catálogo utilizar el software "Unit Selector Hybrid HISPANIA".



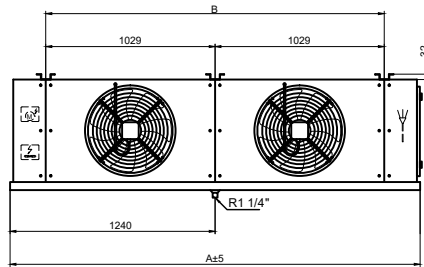
Para aplicaciones especiales e informaciones adicionales consultar a nuestro Departamento Técnico.

NEBP 5002 69 7D S1 2 3

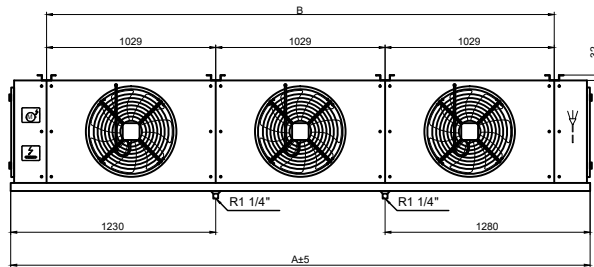
- Fin materials (blank: aluminum, 3: stainless steel, GF: golden fins) / Materiales de las aletas (en blanco: aluminio, 3: acero inoxidable, GF: aletas doradas)
- Casing materials (blank: aluminum, 2: stainless steel) / Materiales de la carcasa (en blanco: aluminio, 2: acero inoxidable)
- Tube materials (1: stainless steel) / Materiales del tubo (1: acero inoxidable)
- Defrost system (blank: air, D: electric, HG: hot gas, W: water, HGD: hot gas & electric, WD: water & electric) / Sistema de descongelación (en blanco: aire, D: eléctrico, HG: gas caliente, W: agua, HGD: gas caliente y eléctrico, WD: agua y electricidad)
- Fin spacing (mm) / Espacio entre aletas (mm)
- Surface (m²) / Superficie (m²)
- Fan number / Número de ventiladores
- Fan \varnothing (mm) / Ventilador \varnothing (mm)
- Series / Serie



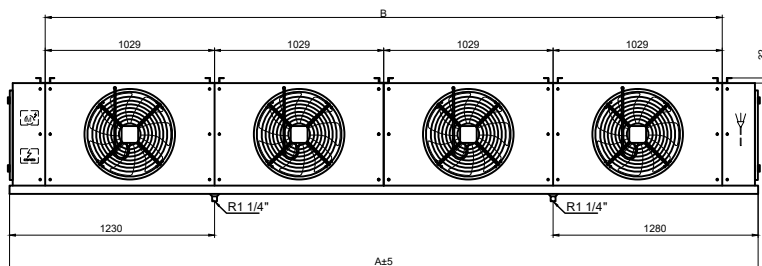
NEB/D 5001



NEB/D 5002

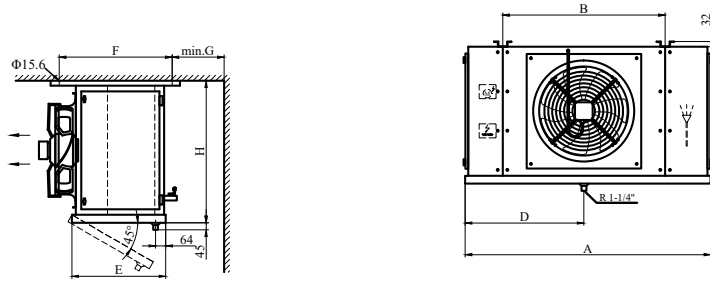


NEB/D 5003

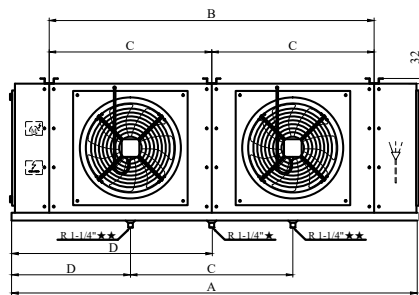


NEB/D 5004

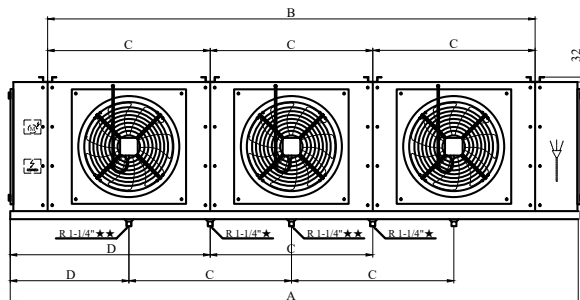
| Model / Model | Dimensions / dimensiones(mm) | | |
|---------------|------------------------------|------|-----|
| | A | B | C |
| NEAP 5001... | 1500 | 1030 | 300 |
| NEAP 5002... | 2530 | 2060 | 400 |
| NEAP 5003... | 3560 | 3090 | 450 |
| NEAP 5004... | 4590 | 4120 | 490 |



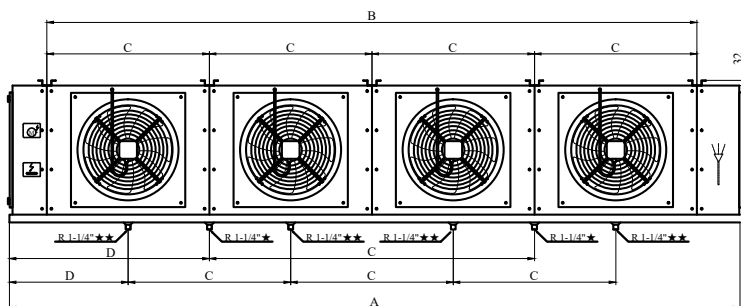
NEB
5501/6301/8001



NEB
★5502
★★6302/8002



NEB
★5503
★★6303/8003



NEB
★5504
★★6304

| Model / Model | Dimensions / dimensiones(mm) | | | | | | | |
|-----------------------|------------------------------|------|------|------|-----|------|-----|------|
| | A | B | C | D | E | F | G | H |
| NEBP 5501(4 rows)... | 1550 | 1030 | | 750 | 620 | 730 | 260 | 900 |
| NEBP 5501(6 rows)... | 1550 | 1030 | | 750 | 635 | 745 | 260 | 900 |
| NEBP 5501(8 rows)... | 1550 | 1030 | | 750 | 735 | 845 | 260 | 900 |
| NEBP 5502(4 rows)... | 2580 | 2060 | 1030 | 1265 | 620 | 730 | 380 | 900 |
| NEBP 5502(6 rows)... | 2580 | 2060 | 1030 | 1265 | 635 | 745 | 380 | 900 |
| NEBP 5502(8 rows)... | 2580 | 2060 | 1030 | 1265 | 735 | 845 | 380 | 900 |
| NEBP 5503(4 rows)... | 3610 | 3090 | 1030 | 750 | 620 | 730 | 460 | 900 |
| NEBP 5503(6 rows)... | 3610 | 3090 | 1030 | 750 | 635 | 745 | 460 | 900 |
| NEBP 5503(8 rows)... | 3610 | 3090 | 1030 | 750 | 735 | 845 | 460 | 900 |
| NEBP 5504(4 rows)... | 4640 | 4120 | 1030 | 750 | 620 | 730 | 500 | 900 |
| NEBP 5504(6 rows)... | 4640 | 4120 | 1030 | 750 | 635 | 745 | 500 | 900 |
| NEBP 5504(8 rows)... | 4640 | 4120 | 1030 | 750 | 735 | 845 | 500 | 900 |
| NEBP 6301(4 rows)... | 1750 | 1230 | | 850 | 635 | 745 | 310 | 1000 |
| NEBP 6301(6 rows)... | 1750 | 1230 | | 850 | 680 | 790 | 310 | 1000 |
| NEBP 6301(8 rows)... | 1750 | 1230 | | 850 | 750 | 860 | 310 | 1000 |
| NEBP 6301(10 rows)... | 1750 | 1230 | | 850 | 850 | 960 | 310 | 1000 |
| NEBP 6302(4 rows)... | 2980 | 2460 | 1230 | 850 | 635 | 745 | 440 | 1000 |
| NEBP 6302(6 rows)... | 2980 | 2460 | 1230 | 850 | 680 | 790 | 440 | 1000 |
| NEBP 6302(8 rows)... | 2980 | 2460 | 1230 | 850 | 750 | 860 | 440 | 1000 |
| NEBP 6302(10 rows)... | 2980 | 2460 | 1230 | 850 | 850 | 960 | 440 | 1000 |
| NEBP 6303(4 rows)... | 4210 | 3690 | 1230 | 850 | 635 | 745 | 530 | 1000 |
| NEBP 6303(6 rows)... | 4210 | 3690 | 1230 | 850 | 680 | 790 | 530 | 1000 |
| NEBP 6303(8 rows)... | 4210 | 3690 | 1230 | 850 | 750 | 860 | 530 | 1000 |
| NEBP 6303(10 rows)... | 4210 | 3690 | 1230 | 850 | 850 | 960 | 530 | 1000 |
| NEBP 6304(4 rows)... | 5440 | 4920 | 1230 | 850 | 635 | 745 | 580 | 1000 |
| NEBP 6304(6 rows)... | 5440 | 4920 | 1230 | 850 | 680 | 790 | 580 | 1000 |
| NEBP 6304(8 rows)... | 5440 | 4920 | 1230 | 850 | 750 | 860 | 580 | 1000 |
| NEBP 6304(10 rows)... | 5440 | 4920 | 1230 | 850 | 850 | 960 | 580 | 1000 |
| NEBP 8001(4 rows)... | 1950 | 1430 | | 950 | 650 | 760 | 390 | 1300 |
| NEBP 8001(6 rows)... | 1950 | 1430 | | 950 | 750 | 860 | 390 | 1300 |
| NEBP 8001(8 rows)... | 1950 | 1430 | | 950 | 810 | 920 | 390 | 1300 |
| NEBP 8001(10 rows)... | 1950 | 1430 | | 950 | 910 | 1020 | 390 | 1300 |
| NEBP 8002(4 rows)... | 3380 | 2860 | 1430 | 950 | 650 | 760 | 580 | 1300 |
| NEBP 8002(6 rows)... | 3380 | 2860 | 1430 | 950 | 750 | 860 | 580 | 1300 |
| NEBP 8002(8 rows)... | 3380 | 2860 | 1430 | 950 | 810 | 920 | 580 | 1300 |
| NEBP 8002(10 rows)... | 3380 | 2860 | 1430 | 950 | 910 | 1020 | 580 | 1300 |
| NEBP 8003(4 rows)... | 4810 | 4290 | 1430 | 950 | 650 | 760 | 700 | 1300 |
| NEBP 8003(6 rows)... | 4810 | 4290 | 1430 | 950 | 750 | 860 | 700 | 1300 |
| NEBP 8003(8 rows)... | 4810 | 4290 | 1430 | 950 | 810 | 920 | 700 | 1300 |
| NEBP 8003(10 rows)... | 4810 | 4290 | 1430 | 950 | 910 | 1020 | 700 | 1300 |

FIN SPACING 4.5 mm, with electrical defrost. Rt>=0°C

SEPARACIÓN ALETAS 4.5 mm, con desescarche eléctrico. Rt>=0°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|--------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DT1=8K | DT1=7K | | | | | | |
| NEBP 5001 53 4.5D | 39238 | 28763 | 50.5 | 6.9 | | 103.4 | DN15 | DN20 |
| NEBP 5001 79 4.5D | 45857 | - | 75.7 | 10.3 | | 124.0 | DN15 | DN20 |
| NEBP 5002 106 4.5D | 79227 | 58550 | 103.8 | 14.2 | | 180.1 | DN25 | DN32 |
| NEBP 5002 159 4.5D | 104748 | 78169 | 155.7 | 21.3 | | 218.5 | DN25 | DN32 |
| NEBP 5003 159 4.5D | 119249 | 88337 | 157.1 | 21.5 | | 257.0 | DN25 | DN32 |
| NEBP 5003 239 4.5D | 157566 | 117850 | 235.7 | 32.2 | | 312.2 | DN32 | DN40 |
| NEBP 5004 218 4.5D | 159272 | 118158 | 210.5 | 28.7 | | 333.5 | DN32 | DN40 |
| NEBP 5004 327 4.5D | 210384 | 157498 | 315.7 | 43.1 | | 407.0 | DN40 | DN50 |
| NEBP 5501 67 4.5D | 44595 | 30742 | 67.4 | 9.2 | 4 | 132.3 | DN15 | DN20 |
| NEBP 5501 103 4.5D | 59778 | 41865 | 101.1 | 13.8 | 6 | 153.8 | DN20 | DN25 |
| NEBP 5501 135 4.5D | 70424 | 49883 | 134.7 | 18.4 | 8 | 182.6 | DN20 | DN25 |
| NEBP 5502 139 4.5D | 90623 | 63054 | 138.5 | 18.9 | 4 | 231.5 | DN25 | DN32 |
| NEBP 5502 213 4.5D | 121297 | 85607 | 207.8 | 28.4 | 6 | 272.4 | DN25 | DN32 |
| NEBP 5502 277 4.5D | 142485 | 101746 | 277.1 | 37.8 | 8 | 325.0 | DN32 | DN40 |
| NEBP 5503 210 4.5D | 146409 | 108706 | 209.7 | 28.6 | 4 | 329.4 | DN32 | DN40 |
| NEBP 5503 323 4.5D | 175854 | 121126 | 314.6 | 42.9 | 6 | 391.2 | DN32 | DN40 |
| NEBP 5503 419 4.5D | 183566 | - | 419.4 | 57.3 | 8 | 466.0 | DN40 | DN50 |
| NEBP 5504 281 4.5D | 182781 | 127745 | 280.9 | 38.4 | 4 | 428.5 | DN32 | DN40 |
| NEBP 5504 433 4.5D | 258391 | 193460 | 421.3 | 57.5 | 6 | 508.8 | DN40 | DN50 |
| NEBP 5504 562 4.5D | 303190 | 234848 | 561.8 | 76.7 | 8 | 608.5 | 2×DN32 | 2×DN40 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|--------------------|--|----|-----------------------------------|----------------------------|--------------------------------|---|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m ³ /h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEBP 5001 53 4.5D | 500 | 1 | 3 ~ 400 | 1100 | 3.3 | 8208 | 16 | 3 × 1280 | 2 × 1280 | 6400 |
| NEBP 5001 79 4.5D | 500 | 1 | 3 ~ 400 | 1100 | 3.3 | 7430 | 15 | 4 × 1280 | 2 × 1280 | 7680 |
| NEBP 5002 106 4.5D | 500 | 2 | 3 ~ 400 | 2200 | 6.6 | 16519 | 19 | 3 × 2320 | 2 × 2320 | 11600 |
| NEBP 5002 159 4.5D | 500 | 2 | 3 ~ 400 | 2200 | 6.6 | 15042 | 18 | 4 × 2320 | 2 × 2320 | 13920 |
| NEBP 5003 159 4.5D | 500 | 3 | 3 ~ 400 | 3300 | 9.9 | 24831 | 23 | 3 × 3200 | 2 × 3200 | 16000 |
| NEBP 5003 239 4.5D | 500 | 3 | 3 ~ 400 | 3300 | 9.9 | 22652 | 22 | 4 × 3200 | 2 × 3200 | 19200 |
| NEBP 5004 218 4.5D | 500 | 4 | 3 ~ 400 | 4400 | 13.2 | 33164 | 27 | 3 × 4260 | 2 × 4260 | 21300 |
| NEBP 5004 327 4.5D | 500 | 4 | 3 ~ 400 | 4400 | 13.2 | 30275 | 26 | 4 × 4260 | 2 × 4260 | 25560 |
| NEBP 5501 67 4.5D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 9047 | 15 | 4 × 1280 | 2 × 1280 | 7680 |
| NEBP 5501 103 4.5D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 8496 | 15 | 5 × 1280 | 2 × 1280 | 8960 |
| NEBP 5501 135 4.5D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 8044 | 14 | 7 × 1280 | 2 × 1280 | 11520 |
| NEBP 5502 139 4.5D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 18172 | 18 | 4 × 2320 | 2 × 2320 | 13920 |
| NEBP 5502 213 4.5D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 17139 | 17 | 5 × 2320 | 2 × 2320 | 16240 |
| NEBP 5502 277 4.5D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 16232 | 17 | 7 × 2320 | 2 × 2320 | 20880 |
| NEBP 5503 210 4.5D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 27282 | 21 | 4 × 3200 | 2 × 3200 | 19200 |
| NEBP 5503 323 4.5D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 25773 | 21 | 5 × 3200 | 2 × 3200 | 22400 |
| NEBP 5503 419 4.5D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 24404 | 21 | 7 × 3200 | 2 × 3200 | 28800 |
| NEBP 5504 281 4.5D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 36419 | 26 | 4 × 4260 | 2 × 4260 | 25560 |
| NEBP 5504 433 4.5D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 34394 | 25 | 5 × 4260 | 2 × 4260 | 29820 |
| NEBP 5504 562 4.5D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 32603 | 24 | 7 × 4260 | 2 × 4260 | 38340 |

FIN SPACING 4.5 mm, with electrical defrost. Rt>=0°C

SEPARACIÓN ALETAS 4.5 mm, con desescarche eléctrico. Rt>=0°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|---------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DT1=8K | DT1=7K | | | | | | |
| NEBP 6301 91 4.5D | 75985 | 56912 | 91.3 | 13.2 | 4 | 169.3 | DN20 | DN25 |
| NEBP 6301 137 4.5D | 102155 | 76804 | 137 | 19.8 | 6 | 201.0 | DN25 | DN32 |
| NEBP 6301 187 4.5D | 120921 | 91407 | 182.7 | 26.4 | 8 | 233.9 | DN25 | DN32 |
| NEBP 6301 228 4.5D | 133204 | 101473 | 228.4 | 33 | 10 | 269.2 | DN25 | DN32 |
| NEBP 6302 187 4.5D | 155075 | 119284 | 187 | 27 | 4 | 302.2 | DN32 | DN40 |
| NEBP 6302 280 4.5D | 194450 | 138561 | 280.4 | 40.6 | 6 | 361.9 | DN32 | DN40 |
| NEBP 6302 384 4.5D | 232187 | 167290 | 373.9 | 54.1 | 8 | 423.3 | DN40 | DN50 |
| NEBP 6302 467 4.5D | 265078 | 199670 | 487.4 | 67.6 | 10 | 488.2 | DN40 | DN50 |
| NEBP 6303 283 4.5D | 230139 | 173603 | 282.6 | 40.9 | 4 | 433.7 | DN40 | DN50 |
| NEBP 6303 424 4.5D | 309059 | 233893 | 423.9 | 61.3 | 6 | 522.3 | DN40 | DN50 |
| NEBP 6303 581 4.5D | 349457 | 252352 | 565.2 | 81.7 | 8 | 611.6 | DN50 | DN65 |
| NEBP 6303 706 4.5D | 365528 | 255320 | 706.4 | 102.2 | 10 | 706.6 | DN50 | DN65 |
| NEBP 6304 378 4.5D | 311004 | 239761 | 378.2 | 54.7 | 4 | 566.7 | DN40 | DN50 |
| NEBP 6304 567 4.5D | 416469 | 321274 | 567.3 | 82 | 6 | 682.3 | 2×DN40 | 2×DN50 |
| NEBP 6304 778 4.5D | 491157 | 379551 | 756.4 | 109.4 | 8 | 803.1 | 2×DN40 | 2×DN50 |
| NEBP 6304 946 4.5D | 517669 | 379176 | 945.5 | 136.7 | 10 | 926.6 | 2×DN40 | 2×DN50 |
| NEBP 8001 143 4.5D | 103725 | 77828 | 142.5 | 20.6 | 4 | 242.7 | DN25 | DN32 |
| NEBP 8001 214 4.5D | 134194 | 99187 | 213.8 | 30.9 | 6 | 297.2 | DN32 | DN40 |
| NEBP 8001 292 4.5D | 157020 | 119386 | 285 | 41.2 | 8 | 345.3 | DN32 | DN40 |
| NEBP 8001 305 4.5D | 164902 | 122832 | 356.3 | 51.5 | 10 | 397.8 | DN40 | DN50 |
| NEBP 8002 291 4.5D | 208576 | 157191 | 290.7 | 42 | 4 | 453.2 | DN40 | DN50 |
| NEBP 8002 436 4.5D | 252829 | 177117 | 436.1 | 63.1 | 6 | 535.6 | DN40 | DN50 |
| NEBP 8002 597 4.5D | 295786 | 210827 | 581.5 | 84.1 | 8 | 627.0 | DN50 | DN65 |
| NEBP 8002 727 4.5D | 321342 | 233142 | 726.9 | 105.1 | 10 | 733.7 | DN50 | DN65 |
| NEBP 8003 439 4.5D | 308172 | 227649 | 439 | 63.5 | 4 | 627.7 | DN50 | DN65 |
| NEBP 8003 658 4.5D | 405823 | 301826 | 658.4 | 95.2 | 6 | 774.8 | DN50 | DN65 |
| NEBP 8003 902 4.5D | 468638 | 352255 | 877.9 | 127 | 8 | 909.8 | 2×DN40 | 2×DN50 |
| NEBP 8003 1097 4.5D | 503577 | 382110 | 1097.4 | 158.7 | 10 | 1052.8 | 2×DN50 | 2×DN65 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|---------------------|--|----|-----------------------------------|----------------------------|--------------------------------|---|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m ³ /h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEBP 6301 91 4.5D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 16923 | 19 | 4 × 1510 | 2 × 1510 | 9060 |
| NEBP 6301 137 4.5D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 15713 | 18 | 6 × 1510 | 2 × 1510 | 12080 |
| NEBP 6301 187 4.5D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 14672 | 18 | 7 × 1510 | 2 × 1510 | 13590 |
| NEBP 6301 228 4.5D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 13751 | 17 | 10 × 1510 | 2 × 1510 | 18120 |
| NEBP 6302 187 4.5D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 34040 | 22 | 4 × 2740 | 2 × 2740 | 16440 |
| NEBP 6302 280 4.5D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 31608 | 21 | 6 × 2740 | 2 × 2740 | 21920 |
| NEBP 6302 384 4.5D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 29618 | 21 | 7 × 2740 | 2 × 2740 | 24660 |
| NEBP 6302 467 4.5D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 27828 | 20 | 10 × 2740 | 2 × 2740 | 32880 |
| NEBP 6303 283 4.5D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 51155 | 26 | 4 × 3800 | 2 × 3800 | 22800 |
| NEBP 6303 424 4.5D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 47470 | 26 | 6 × 3800 | 2 × 3800 | 30400 |
| NEBP 6303 581 4.5D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 44547 | 26 | 7 × 3800 | 2 × 3800 | 34200 |
| NEBP 6303 706 4.5D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 41918 | 25 | 10 × 3800 | 2 × 3800 | 45600 |
| NEBP 6304 378 4.5D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 68270 | 32 | 4 × 5060 | 2 × 5060 | 30360 |
| NEBP 6304 567 4.5D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 63448 | 31 | 6 × 5060 | 2 × 5060 | 40480 |
| NEBP 6304 778 4.5D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 59495 | 31 | 7 × 5060 | 2 × 5060 | 45540 |
| NEBP 6304 946 4.5D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 55967 | 30 | 10 × 5060 | 2 × 5060 | 60720 |
| NEBP 8001 143 4.5D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 19507 | 27 | 5 × 1700 | 2 × 1700 | 11900 |
| NEBP 8001 214 4.5D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 18126 | 26 | 8 × 1700 | 2 × 1700 | 17000 |
| NEBP 8001 292 4.5D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 16866 | 25 | 10 × 1700 | 2 × 1700 | 20400 |
| NEBP 8001 305 4.5D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 15726 | 24 | 14 × 1700 | 2 × 1700 | 23800 |
| NEBP 8002 291 4.5D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 39205 | 31 | 5 × 2810 | 2 × 2810 | 19670 |
| NEBP 8002 436 4.5D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 36501 | 31 | 8 × 2810 | 2 × 2810 | 28100 |
| NEBP 8002 597 4.5D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 34028 | 30 | 10 × 2810 | 2 × 2810 | 33720 |
| NEBP 8002 727 4.5D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 31789 | 29 | 14 × 2810 | 2 × 2810 | 39340 |
| NEBP 8003 439 4.5D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 58901 | 37 | 5 × 4420 | 2 × 4420 | 30940 |
| NEBP 8003 658 4.5D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 54848 | 36 | 8 × 4420 | 2 × 4420 | 44200 |
| NEBP 8003 902 4.5D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 51187 | 36 | 10 × 4420 | 2 × 4420 | 53040 |
| NEBP 8003 1097 4.5D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 47858 | 35 | 14 × 4420 | 2 × 4420 | 61880 |

FIN SPACING 7 mm, with electrical defrost. Rt>=-20°C

SEPARACIÓN ALETAS 7 mm, con desescarche eléctrico. Rt>=-20°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DT1=8K | DT1=7K | | | | | | |
| NEBP 5001 35 7D | 31902 | 24089 | 33.2 | 6.9 | | 99.6 | DN15 | DN20 |
| NEBP 5001 52 7D | 40125 | 27978 | 49.9 | 10.3 | | 118.1 | DN15 | DN20 |
| NEBP 5002 69 7D | 64282 | 48826 | 68.4 | 14.2 | | 172.2 | DN25 | DN32 |
| NEBP 5002 103 7D | 88200 | 67182 | 102.5 | 21.3 | | 206.8 | DN25 | DN32 |
| NEBP 5003 103 7D | 96628 | 73563 | 103.5 | 21.5 | | 245.2 | DN25 | DN32 |
| NEBP 5003 156 7D | 132590 | 101132 | 155.2 | 32.2 | | 294.5 | DN32 | DN40 |
| NEBP 5004 139 7D | 128974 | 98300 | 138.6 | 28.7 | | 317.8 | DN32 | DN40 |
| NEBP 5004 209 7D | 176980 | 135115 | 207.9 | 43.1 | | 383.4 | DN40 | DN50 |
| NEBP 5501 44 7D | 37054 | 26579 | 44.4 | 9.2 | 4 | 127.1 | DN15 | DN20 |
| NEBP 5501 67 7D | 51248 | 36884 | 66.5 | 13.8 | 6 | 146.0 | DN20 | DN25 |
| NEBP 5501 89 7D | 62201 | 45243 | 88.7 | 18.4 | 8 | 172.3 | DN20 | DN25 |
| NEBP 5502 91 7D | 74996 | 54217 | 91.2 | 18.9 | 4 | 221.1 | DN25 | DN32 |
| NEBP 5502 137 7D | 103588 | 75098 | 136.8 | 28.4 | 6 | 256.7 | DN25 | DN32 |
| NEBP 5502 182 7D | 125562 | 91919 | 182.5 | 37.8 | 8 | 304.1 | DN32 | DN40 |
| NEBP 5503 138 7D | 117919 | 89872 | 138.1 | 28.6 | 4 | 313.6 | DN32 | DN40 |
| NEBP 5503 208 7D | 151663 | 107649 | 207.1 | 42.9 | 6 | 367.5 | DN32 | DN40 |
| NEBP 5503 276 7D | 167154 | - | 276.2 | 57.3 | 8 | 434.6 | DN40 | DN50 |
| NEBP 5504 185 7D | 150913 | 109525 | 185 | 38.4 | 4 | 407.5 | DN32 | DN40 |
| NEBP 5504 278 7D | 216014 | 164458 | 277.4 | 57.5 | 6 | 477.3 | DN40 | DN50 |
| NEBP 5504 370 7D | 257401 | 202434 | 369.9 | 76.7 | 8 | 566.5 | 2×DN32 | 2×DN40 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|------------------|--|----|-----------------------------------|----------------------------|--------------------------------|---|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m ³ /h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEBP 5001 35 7D | 500 | 1 | 3 ~ 400 | 1100 | 3.3 | 8564 | 16 | 3 × 1280 | 2 × 1280 | 6400 |
| NEBP 5001 52 7D | 500 | 1 | 3 ~ 400 | 1100 | 3.3 | 7923 | 16 | 4 × 1280 | 2 × 1280 | 7680 |
| NEBP 5002 69 7D | 500 | 2 | 3 ~ 400 | 2200 | 6.6 | 17213 | 20 | 3 × 2320 | 2 × 2320 | 11600 |
| NEBP 5002 103 7D | 500 | 2 | 3 ~ 400 | 2200 | 6.6 | 16014 | 19 | 4 × 2320 | 2 × 2320 | 13920 |
| NEBP 5003 103 7D | 500 | 3 | 3 ~ 400 | 3300 | 9.9 | 25864 | 24 | 3 × 3200 | 2 × 3200 | 16000 |
| NEBP 5003 156 7D | 500 | 3 | 3 ~ 400 | 3300 | 9.9 | 24090 | 23 | 4 × 3200 | 2 × 3200 | 19200 |
| NEBP 5004 139 7D | 500 | 4 | 3 ~ 400 | 4400 | 13.2 | 34538 | 28 | 3 × 4260 | 2 × 4260 | 21300 |
| NEBP 5004 209 7D | 500 | 4 | 3 ~ 400 | 4400 | 13.2 | 32180 | 28 | 4 × 4260 | 2 × 4260 | 25560 |
| NEBP 5501 44 7D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 9280 | 15 | 4 × 1280 | 2 × 1280 | 7680 |
| NEBP 5501 67 7D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 8887 | 15 | 5 × 1280 | 2 × 1280 | 8960 |
| NEBP 5501 89 7D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 8425 | 14 | 7 × 1280 | 2 × 1280 | 11520 |
| NEBP 5502 91 7D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 18662 | 19 | 4 × 2320 | 2 × 2320 | 13920 |
| NEBP 5502 137 7D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 17875 | 18 | 5 × 2320 | 2 × 2320 | 16240 |
| NEBP 5502 182 7D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 17002 | 18 | 7 × 2320 | 2 × 2320 | 20880 |
| NEBP 5503 138 7D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 28015 | 22 | 4 × 3200 | 2 × 3200 | 19200 |
| NEBP 5503 208 7D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 26846 | 22 | 5 × 3200 | 2 × 3200 | 22400 |
| NEBP 5503 276 7D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 25553 | 21 | 7 × 3200 | 2 × 3200 | 28800 |
| NEBP 5504 185 7D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 37420 | 26 | 4 × 4260 | 2 × 4260 | 25560 |
| NEBP 5504 278 7D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 35808 | 26 | 5 × 4260 | 2 × 4260 | 29820 |
| NEBP 5504 370 7D | 560 | 4 | 3 ~ 400 | 4000 | 17.2 | 34148 | 26 | 7 × 4260 | 2 × 4260 | 38340 |

FIN SPACING 7 mm, with electrical defrost. Rt>=-20°C

SEPARACIÓN ALETAS 7 mm, con desescarche eléctrico. Rt>=-20°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DT1=8K | DT1=7K | | | | | | |
| NEBP 6301 60 7D | 61075 | 46881 | 60.1 | 13.2 | 4 | 162.2 | DN20 | DN25 |
| NEBP 6301 90 7D | 84822 | 65203 | 90.2 | 19.8 | 6 | 190.4 | DN25 | DN32 |
| NEBP 6301 120 7D | 103622 | 79738 | 120.3 | 26.4 | 8 | 219.6 | DN25 | DN32 |
| NEBP 6301 150 7D | 118089 | 90725 | 150.4 | 33 | 10 | 251.4 | DN25 | DN32 |
| NEBP 6302 123 7D | 123480 | 96696 | 123.1 | 27 | 4 | 288.1 | DN32 | DN40 |
| NEBP 6302 185 7D | 164493 | 120955 | 184.7 | 40.6 | 6 | 340.7 | DN32 | DN40 |
| NEBP 6302 247 7D | 201922 | 149241 | 246.2 | 54.1 | 8 | 395.1 | DN40 | DN50 |
| NEBP 6302 308 7D | 235633 | 179915 | 307.8 | 67.6 | 10 | 453.0 | DN40 | DN50 |
| NEBP 6303 186 7D | 184453 | 142349 | 186.1 | 40.9 | 4 | 412.5 | DN40 | DN50 |
| NEBP 6303 279 7D | 255968 | 197828 | 279.1 | 61.3 | 6 | 490.5 | DN40 | DN50 |
| NEBP 6303 373 7D | 303668 | 224919 | 372.1 | 81.7 | 8 | 569.2 | DN50 | DN65 |
| NEBP 6303 465 7D | 332124 | 237100 | 465.2 | 102.2 | 10 | 653.6 | DN50 | DN65 |
| NEBP 6304 249 7D | 247438 | 194109 | 249 | 54.7 | 4 | 538.4 | DN40 | DN50 |
| NEBP 6304 374 7D | 343008 | 268968 | 373.5 | 82 | 6 | 639.9 | 2×DN40 | 2×DN50 |
| NEBP 6304 500 7D | 418277 | 326426 | 498 | 109.4 | 8 | 746.5 | 2×DN40 | 2×DN50 |
| NEBP 6304 623 7D | 463759 | 345670 | 622.6 | 136.7 | 10 | 855.9 | 2×DN40 | 2×DN50 |
| NEBP 8001 94 7D | 83526 | 64077 | 93.8 | 20.6 | 4 | 231.9 | DN25 | DN32 |
| NEBP 8001 141 7D | 112937 | 85402 | 140.8 | 30.9 | 6 | 280.9 | DN32 | DN40 |
| NEBP 8001 188 7D | 136924 | 104851 | 187.7 | 41.2 | 8 | 323.5 | DN32 | DN40 |
| NEBP 8001 201 7D | 150776 | 113449 | 234.6 | 51.5 | 10 | 370.6 | DN40 | DN50 |
| NEBP 8002 191 7D | 167632 | 129076 | 191.4 | 42 | 4 | 431.3 | DN40 | DN50 |
| NEBP 8002 287 7D | 217071 | 156781 | 287.2 | 63.1 | 6 | 502.8 | DN40 | DN50 |
| NEBP 8002 384 7D | 262895 | 191379 | 382.9 | 84.1 | 8 | 583.3 | DN50 | DN65 |
| NEBP 8002 479 7D | 295820 | 217686 | 478.6 | 105.1 | 10 | 678.9 | DN50 | DN65 |
| NEBP 8003 289 7D | 249520 | 189161 | 289 | 63.5 | 4 | 594.8 | DN50 | DN65 |
| NEBP 8003 434 7D | 340825 | 258971 | 433.5 | 95.2 | 6 | 725.5 | DN50 | DN65 |
| NEBP 8003 580 7D | 409884 | 311993 | 578.1 | 127 | 8 | 844.0 | 2×DN40 | 2×DN50 |
| NEBP 8003 723 7D | 458300 | 349901 | 722.6 | 158.7 | 10 | 970.6 | 2×DN50 | 2×DN65 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|------------------|--|----|-----------------------------------|----------------------------|--------------------------------|---|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m ³ /h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEBP 6301 60 7D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 17536 | 21 | 4 × 1510 | 2 × 1510 | 9060 |
| NEBP 6301 90 7D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 16494 | 20 | 6 × 1510 | 2 × 1510 | 12080 |
| NEBP 6301 120 7D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 15523 | 19 | 7 × 1510 | 2 × 1510 | 13590 |
| NEBP 6301 150 7D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 14751 | 18 | 10 × 1510 | 2 × 1510 | 18120 |
| NEBP 6302 123 7D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 35188 | 23 | 4 × 2740 | 2 × 2740 | 16440 |
| NEBP 6302 185 7D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 33135 | 23 | 6 × 2740 | 2 × 2740 | 21920 |
| NEBP 6302 247 7D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 31301 | 22 | 7 × 2740 | 2 × 2740 | 24660 |
| NEBP 6302 308 7D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 29768 | 21 | 10 × 2740 | 2 × 2740 | 32880 |
| NEBP 6303 186 7D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 52835 | 28 | 4 × 3800 | 2 × 3800 | 22800 |
| NEBP 6303 279 7D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 49734 | 27 | 6 × 3800 | 2 × 3800 | 30400 |
| NEBP 6303 373 7D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 47056 | 27 | 7 × 3800 | 2 × 3800 | 34200 |
| NEBP 6303 465 7D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 44802 | 26 | 10 × 3800 | 2 × 3800 | 45600 |
| NEBP 6304 249 7D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 70481 | 33 | 4 × 5060 | 2 × 5060 | 30360 |
| NEBP 6304 374 7D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 66476 | 33 | 6 × 5060 | 2 × 5060 | 40480 |
| NEBP 6304 500 7D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 62840 | 32 | 7 × 5060 | 2 × 5060 | 45540 |
| NEBP 6304 623 7D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 59784 | 31 | 10 × 5060 | 2 × 5060 | 60720 |
| NEBP 8001 94 7D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 20216 | 27 | 5 × 1700 | 2 × 1700 | 11900 |
| NEBP 8001 141 7D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 18994 | 27 | 8 × 1700 | 2 × 1700 | 17000 |
| NEBP 8001 188 7D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 17962 | 26 | 10 × 1700 | 2 × 1700 | 20400 |
| NEBP 8001 201 7D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 16960 | 25 | 14 × 1700 | 2 × 1700 | 23800 |
| NEBP 8002 191 7D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 40584 | 32 | 5 × 2810 | 2 × 2810 | 19670 |
| NEBP 8002 287 7D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 38195 | 31 | 8 × 2810 | 2 × 2810 | 28100 |
| NEBP 8002 384 7D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 36174 | 31 | 10 × 2810 | 2 × 2810 | 33720 |
| NEBP 8002 479 7D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 34209 | 30 | 14 × 2810 | 2 × 2810 | 39340 |
| NEBP 8003 289 7D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 60951 | 38 | 5 × 4420 | 2 × 4420 | 30940 |
| NEBP 8003 434 7D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 57395 | 37 | 8 × 4420 | 2 × 4420 | 44200 |
| NEBP 8003 580 7D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 54384 | 37 | 10 × 4420 | 2 × 4420 | 53040 |
| NEBP 8003 723 7D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 51465 | 36 | 14 × 4420 | 2 × 4420 | 61880 |

FIN SPACING 10 mm, with electrical defrost. Rt>=-40°C

SEPARACIÓN ALETAS 10 mm, con desescarche eléctrico. Rt>=-40°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|-------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DTI=8K | DTI=7K | | | | | | |
| NEBP 5001 25 10D | 26852 | 20574 | 23.9 | 6.9 | | 97.5 | DN15 | DN20 |
| NEBP 5001 37 10D | 35314 | 25215 | 35.9 | 10.3 | | 115.0 | DN15 | DN20 |
| NEBP 5002 49 10D | 54012 | 41524 | 49.2 | 14.2 | | 168.2 | DN25 | DN32 |
| NEBP 5002 75 10D | 75678 | 58175 | 73.8 | 21.3 | | 200.7 | DN25 | DN32 |
| NEBP 5003 75 10D | 81137 | 62508 | 74.5 | 21.5 | | 239.1 | DN25 | DN32 |
| NEBP 5003 111 10D | 113688 | 87518 | 111.7 | 32.2 | | 285.5 | DN32 | DN40 |
| NEBP 5004 98 10D | 108297 | 83492 | 99.8 | 28.7 | | 309.8 | DN32 | DN40 |
| NEBP 5004 147 10D | 151698 | 116895 | 149.6 | 43.1 | | 371.4 | DN40 | DN50 |
| NEBP 5501 32 10D | 31561 | 23133 | 31.9 | 9.2 | 4 | 124.4 | DN15 | DN20 |
| NEBP 5501 47 10D | 44322 | 32550 | 47.9 | 13.8 | 6 | 142.1 | DN20 | DN25 |
| NEBP 5501 64 10D | 55104 | 40603 | 63.9 | 18.4 | 8 | 167.0 | DN20 | DN25 |
| NEBP 5502 66 10D | 63736 | 46983 | 65.7 | 18.9 | 4 | 215.8 | DN25 | DN32 |
| NEBP 5502 96 10D | 89394 | 66056 | 98.5 | 28.4 | 6 | 248.8 | DN25 | DN32 |
| NEBP 5502 131 10D | 111061 | 82297 | 131.3 | 37.8 | 8 | 293.5 | DN32 | DN40 |
| NEBP 5503 99 10D | 98539 | 75678 | 99.4 | 28.6 | 4 | 305.7 | DN32 | DN40 |
| NEBP 5503 145 10D | 131737 | 95570 | 149.1 | 42.9 | 6 | 355.7 | DN32 | DN40 |
| NEBP 5503 199 10D | 151629 | 104202 | 198.8 | 57.3 | 8 | 418.7 | DN40 | DN50 |
| NEBP 5504 133 10D | 127950 | 94683 | 133.1 | 38.4 | 4 | 396.9 | DN32 | DN40 |
| NEBP 5504 195 10D | 183839 | 140745 | 199.7 | 57.5 | 6 | 461.4 | DN40 | DN50 |
| NEBP 5504 266 10D | 221678 | 174251 | 266.3 | 76.7 | 8 | 545.4 | 2×DN32 | 2×DN40 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|-------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEBP 5001 25 10D | 500 | 1 | 3 ~ 400 | 1100 | 3.3 | 8801 | 17 | 3 × 1280 | 2 × 1280 | 6400 |
| NEBP 5001 37 10D | 500 | 1 | 3 ~ 400 | 1100 | 3.3 | 8229 | 16 | 4 × 1280 | 2 × 1280 | 7680 |
| NEBP 5002 49 10D | 500 | 2 | 3 ~ 400 | 2200 | 6.6 | 17676 | 20 | 3 × 2320 | 2 × 2320 | 11600 |
| NEBP 5002 75 10D | 500 | 2 | 3 ~ 400 | 2200 | 6.6 | 16587 | 20 | 4 × 2320 | 2 × 2320 | 13920 |
| NEBP 5003 75 10D | 500 | 3 | 3 ~ 400 | 3300 | 9.9 | 26552 | 24 | 3 × 3200 | 2 × 3200 | 16000 |
| NEBP 5003 111 10D | 500 | 3 | 3 ~ 400 | 3300 | 9.9 | 24944 | 24 | 4 × 3200 | 2 × 3200 | 19200 |
| NEBP 5004 98 10D | 500 | 4 | 3 ~ 400 | 4400 | 13.2 | 35452 | 29 | 3 × 4260 | 2 × 4260 | 21300 |
| NEBP 5004 147 10D | 500 | 4 | 3 ~ 400 | 4400 | 13.2 | 33317 | 28 | 4 × 4260 | 2 × 4260 | 25560 |
| NEBP 5501 32 10D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 9484 | 16 | 4 × 1280 | 2 × 1280 | 7680 |
| NEBP 5501 47 10D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 9071 | 16 | 5 × 1280 | 2 × 1280 | 8960 |
| NEBP 5501 64 10D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 8731 | 15 | 7 × 1280 | 2 × 1280 | 11520 |
| NEBP 5502 66 10D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 19052 | 19 | 4 × 2320 | 2 × 2320 | 13920 |
| NEBP 5502 96 10D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 18219 | 19 | 5 × 2320 | 2 × 2320 | 16240 |
| NEBP 5502 131 10D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 17601 | 18 | 7 × 2320 | 2 × 2320 | 20880 |
| NEBP 5503 99 10D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 28593 | 23 | 4 × 3200 | 2 × 3200 | 19200 |
| NEBP 5503 145 10D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 27359 | 22 | 5 × 3200 | 2 × 3200 | 22400 |
| NEBP 5503 199 10D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 26442 | 22 | 7 × 3200 | 2 × 3200 | 28800 |
| NEBP 5504 133 10D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 38184 | 28 | 4 × 4260 | 2 × 4260 | 25560 |
| NEBP 5504 195 10D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 36488 | 27 | 5 × 4260 | 2 × 4260 | 29820 |
| NEBP 5504 266 10D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 35334 | 27 | 7 × 4260 | 2 × 4260 | 38340 |

FIN SPACING 10 mm, with electrical defrost. Rt>=-40°C

SEPARACIÓN ALETAS 10 mm, con desescarche eléctrico. Rt>=-40°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|-------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DT1=8K | DT1=7K | | | | | | |
| NEBP 6301 43 10D | 51009 | 39545 | 43.3 | 13.2 | 4 | 158.7 | DN20 | DN25 |
| NEBP 6301 65 10D | 72437 | 56059 | 64.9 | 19.8 | 6 | 185.2 | DN25 | DN32 |
| NEBP 6301 84 10D | 90213 | 69639 | 86.6 | 26.4 | 8 | 212.7 | DN25 | DN32 |
| NEBP 6301 108 10D | 104783 | 80728 | 108.2 | 33 | 10 | 242.7 | DN25 | DN32 |
| NEBP 6302 89 10D | 102599 | 80421 | 88.6 | 27 | 4 | 281.0 | DN32 | DN40 |
| NEBP 6302 133 10D | 142076 | 106318 | 132.9 | 40.6 | 6 | 330.1 | DN32 | DN40 |
| NEBP 6302 173 10D | 177424 | 133170 | 177.2 | 54.1 | 8 | 381.0 | DN40 | DN50 |
| NEBP 6302 222 10D | 209463 | 160773 | 221.6 | 67.6 | 10 | 435.3 | DN40 | DN50 |
| NEBP 6303 134 10D | 153745 | 119761 | 133.9 | 40.9 | 4 | 401.8 | DN40 | DN50 |
| NEBP 6303 201 10D | 218266 | 169713 | 200.9 | 61.3 | 6 | 474.5 | DN40 | DN50 |
| NEBP 6303 261 10D | 266682 | 200455 | 267.9 | 81.7 | 8 | 547.8 | DN50 | DN65 |
| NEBP 6303 335 10D | 299949 | 217890 | 334.9 | 102.2 | 10 | 626.9 | DN50 | DN65 |
| NEBP 6304 179 10D | 205471 | 161285 | 179.3 | 54.7 | 4 | 524.3 | DN40 | DN50 |
| NEBP 6304 269 10D | 291487 | 228229 | 268.9 | 82 | 6 | 618.6 | 2×DN40 | 2×DN50 |
| NEBP 6304 350 10D | 362593 | 282684 | 358.5 | 109.4 | 8 | 718.2 | 2×DN40 | 2×DN50 |
| NEBP 6304 448 10D | 414422 | 312710 | 448.2 | 136.7 | 10 | 820.5 | 2×DN40 | 2×DN50 |
| NEBP 8001 68 10D | 69707 | 53739 | 67.6 | 20.6 | 4 | 226.4 | DN25 | DN32 |
| NEBP 8001 101 10D | 96901 | 73870 | 101.3 | 30.9 | 6 | 272.6 | DN32 | DN40 |
| NEBP 8001 132 10D | 119761 | 91885 | 135.1 | 41.2 | 8 | 312.6 | DN32 | DN40 |
| NEBP 8001 144 10D | 136071 | 102769 | 168.9 | 51.5 | 10 | 356.9 | DN40 | DN50 |
| NEBP 8002 138 10D | 139790 | 108092 | 137.8 | 42 | 4 | 420.4 | DN40 | DN50 |
| NEBP 8002 207 10D | 188615 | 138800 | 206.7 | 63.1 | 6 | 486.3 | DN40 | DN50 |
| NEBP 8002 269 10D | 233040 | 172272 | 275.6 | 84.1 | 8 | 561.3 | DN50 | DN65 |
| NEBP 8002 345 10D | 268354 | 199397 | 344.5 | 105.1 | 10 | 651.5 | DN50 | DN65 |
| NEBP 8003 208 10D | 208883 | 160159 | 208.1 | 63.5 | 4 | 578.3 | DN50 | DN65 |
| NEBP 8003 312 10D | 291999 | 223554 | 312.1 | 95.2 | 6 | 700.8 | DN50 | DN65 |
| NEBP 8003 406 10D | 359215 | 274632 | 416.1 | 127 | 8 | 811.1 | 2×DN40 | 2×DN50 |
| NEBP 8003 520 10D | 412101 | 314825 | 520.2 | 158.7 | 10 | 929.4 | 2×DN50 | 2×DN65 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|-------------------|--|----|-----------------------------------|----------------------------|--------------------------------|---|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m ³ /h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEBP 6301 43 10D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 17809 | 20 | 4 × 1510 | 2 × 1510 | 9060 |
| NEBP 6301 65 10D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 17026 | 20 | 6 × 1510 | 2 × 1510 | 12080 |
| NEBP 6301 84 10D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 16124 | 19 | 7 × 1510 | 2 × 1510 | 13590 |
| NEBP 6301 108 10D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 15400 | 18 | 10 × 1510 | 2 × 1510 | 18120 |
| NEBP 6302 89 10D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 35713 | 24 | 4 × 2740 | 2 × 2740 | 16440 |
| NEBP 6302 133 10D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 34177 | 23 | 6 × 2740 | 2 × 2740 | 21920 |
| NEBP 6302 173 10D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 32487 | 23 | 7 × 2740 | 2 × 2740 | 24660 |
| NEBP 6302 222 10D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 31048 | 22 | 10 × 2740 | 2 × 2740 | 32880 |
| NEBP 6303 134 10D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 53616 | 29 | 4 × 3800 | 2 × 3800 | 22800 |
| NEBP 6303 201 10D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 51283 | 29 | 6 × 3800 | 2 × 3800 | 30400 |
| NEBP 6303 261 10D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 48824 | 28 | 7 × 3800 | 2 × 3800 | 34200 |
| NEBP 6303 335 10D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 46718 | 27 | 10 × 3800 | 2 × 3800 | 45600 |
| NEBP 6304 179 10D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 71519 | 34 | 4 × 5060 | 2 × 5060 | 30360 |
| NEBP 6304 269 10D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 68541 | 33 | 6 × 5060 | 2 × 5060 | 40480 |
| NEBP 6304 350 10D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 65193 | 33 | 7 × 5060 | 2 × 5060 | 45540 |
| NEBP 6304 448 10D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 62325 | 32 | 10 × 5060 | 2 × 5060 | 60720 |
| NEBP 8001 68 10D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 20649 | 28 | 5 × 1700 | 2 × 1700 | 11900 |
| NEBP 8001 101 10D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 19588 | 28 | 8 × 1700 | 2 × 1700 | 17000 |
| NEBP 8001 132 10D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 18649 | 27 | 10 × 1700 | 2 × 1700 | 20400 |
| NEBP 8001 144 10D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 17797 | 26 | 14 × 1700 | 2 × 1700 | 23800 |
| NEBP 8002 138 10D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 41433 | 33 | 5 × 2810 | 2 × 2810 | 19670 |
| NEBP 8002 207 10D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 39365 | 32 | 8 × 2810 | 2 × 2810 | 28100 |
| NEBP 8002 269 10D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 37516 | 32 | 10 × 2810 | 2 × 2810 | 33720 |
| NEBP 8002 345 10D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 35865 | 31 | 14 × 2810 | 2 × 2810 | 39340 |
| NEBP 8003 208 10D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 62215 | 39 | 5 × 4420 | 2 × 4420 | 30940 |
| NEBP 8003 312 10D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 59139 | 38 | 8 × 4420 | 2 × 4420 | 44200 |
| NEBP 8003 406 10D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 56381 | 38 | 10 × 4420 | 2 × 4420 | 53040 |
| NEBP 8003 520 10D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 53928 | 37 | 14 × 4420 | 2 × 4420 | 61880 |

FIN SPACING 12 mm, with electrical defrost. Rt>=-40°C

SEPARACIÓN ALETAS 12 mm, con desescarche eléctrico. Rt>=-40°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|-------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -25°C | te= -31°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DTI=7K | DTI=6K | | | | | | |
| NEBP 5001 20 12D | 18459 | 15183 | 20.3 | 7.3 | | 96.8 | DN15 | DN20 |
| NEBP 5001 31 12D | 23406 | 18698 | 30.5 | 11 | | 114.0 | DN15 | DN20 |
| NEBP 5002 42 12D | 37225 | 30674 | 41.8 | 15 | | 166.8 | DN25 | DN32 |
| NEBP 5002 63 12D | 52613 | 43367 | 62.6 | 22.5 | | 198.7 | DN25 | DN32 |
| NEBP 5003 63 12D | 55991 | 46164 | 63.2 | 22.7 | | 237.1 | DN25 | DN32 |
| NEBP 5003 95 12D | 79124 | 65237 | 94.8 | 34.1 | | 282.5 | DN32 | DN40 |
| NEBP 5004 85 12D | 74757 | 61621 | 84.7 | 30.4 | | 307.2 | DN32 | DN40 |
| NEBP 5004 127 12D | 105636 | 87108 | 127 | 45.7 | | 367.4 | DN40 | DN50 |
| NEBP 5501 27 12D | 21052 | 16924 | 27.1 | 9.7 | 4 | 123.4 | DN15 | DN20 |
| NEBP 5501 41 12D | 29889 | 24089 | 40.7 | 14.6 | 6 | 140.5 | DN20 | DN25 |
| NEBP 5501 54 12D | 37498 | 30844 | 54.2 | 19.5 | 8 | 164.9 | DN20 | DN25 |
| NEBP 5502 56 12D | 42650 | 34393 | 55.7 | 20 | 4 | 213.9 | DN25 | DN32 |
| NEBP 5502 84 12D | 60529 | 48928 | 83.6 | 30.1 | 6 | 246.0 | DN25 | DN32 |
| NEBP 5502 112 12D | 75849 | 62440 | 111.5 | 40.1 | 8 | 289.7 | DN32 | DN40 |
| NEBP 5503 84 12D | 67523 | 55581 | 84.4 | 30.3 | 4 | 302.9 | DN32 | DN40 |
| NEBP 5503 127 12D | 88098 | 70867 | 126.5 | 45.5 | 6 | 351.5 | DN32 | DN40 |
| NEBP 5503 169 12D | 98231 | 77657 | 168.7 | 60.7 | 8 | 413.1 | DN40 | DN50 |
| NEBP 5504 113 12D | 85880 | 69366 | 113 | 40.6 | 4 | 393.3 | DN32 | DN40 |
| NEBP 5504 170 12D | 127063 | 104680 | 169.5 | 60.9 | 6 | 455.9 | DN40 | DN50 |
| NEBP 5504 226 12D | 157361 | 129758 | 226 | 81.2 | 8 | 538.1 | 2×DN32 | 2×DN40 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|-------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEBP 5001 20 12D | 500 | 1 | 3 ~ 400 | 1100 | 3.3 | 8919 | 17 | 3 × 1280 | 2 × 1280 | 6400 |
| NEBP 5001 31 12D | 500 | 1 | 3 ~ 400 | 1100 | 3.3 | 8374 | 16 | 4 × 1280 | 2 × 1280 | 7680 |
| NEBP 5002 42 12D | 500 | 2 | 3 ~ 400 | 2200 | 6.6 | 17902 | 20 | 3 × 2320 | 2 × 2320 | 11600 |
| NEBP 5002 63 12D | 500 | 2 | 3 ~ 400 | 2200 | 6.6 | 16871 | 20 | 4 × 2320 | 2 × 2320 | 13920 |
| NEBP 5003 63 12D | 500 | 3 | 3 ~ 400 | 3300 | 9.9 | 26887 | 24 | 3 × 3200 | 2 × 3200 | 16000 |
| NEBP 5003 95 12D | 500 | 3 | 3 ~ 400 | 3300 | 9.9 | 25367 | 24 | 4 × 3200 | 2 × 3200 | 19200 |
| NEBP 5004 85 12D | 500 | 4 | 3 ~ 400 | 4400 | 13.2 | 35898 | 29 | 3 × 4260 | 2 × 4260 | 21300 |
| NEBP 5004 127 12D | 500 | 4 | 3 ~ 400 | 4400 | 13.2 | 33880 | 28 | 4 × 4260 | 2 × 4260 | 25560 |
| NEBP 5501 27 12D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 9578 | 15 | 4 × 1280 | 2 × 1280 | 7680 |
| NEBP 5501 41 12D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 9157 | 16 | 5 × 1280 | 2 × 1280 | 8960 |
| NEBP 5501 54 12D | 550 | 1 | 3 ~ 400 | 1000 | 4.3 | 8884 | 14 | 7 × 1280 | 2 × 1280 | 11520 |
| NEBP 5502 56 12D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 19232 | 18 | 4 × 2320 | 2 × 2320 | 13920 |
| NEBP 5502 84 12D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 18386 | 19 | 5 × 2320 | 2 × 2320 | 16240 |
| NEBP 5502 112 12D | 550 | 2 | 3 ~ 400 | 2000 | 8.6 | 17871 | 17 | 7 × 2320 | 2 × 2320 | 20880 |
| NEBP 5503 84 12D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 28859 | 22 | 4 × 3200 | 2 × 3200 | 19200 |
| NEBP 5503 127 12D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 27613 | 22 | 5 × 3200 | 2 × 3200 | 22400 |
| NEBP 5503 169 12D | 550 | 3 | 3 ~ 400 | 3000 | 12.9 | 26827 | 21 | 7 × 3200 | 2 × 3200 | 28800 |
| NEBP 5504 113 12D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 38538 | 26 | 4 × 4260 | 2 × 4260 | 25560 |
| NEBP 5504 170 12D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 36825 | 27 | 5 × 4260 | 2 × 4260 | 29820 |
| NEBP 5504 226 12D | 550 | 4 | 3 ~ 400 | 4000 | 17.2 | 35823 | 25 | 7 × 4260 | 2 × 4260 | 38340 |

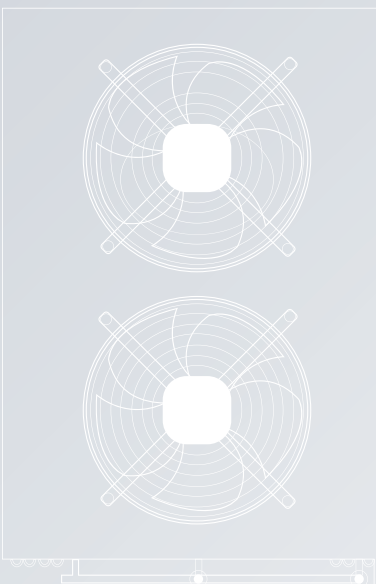
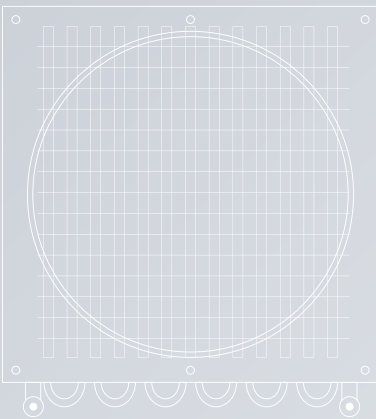
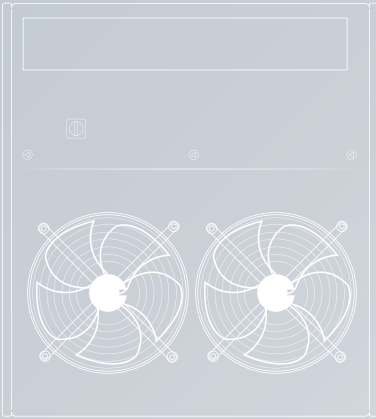
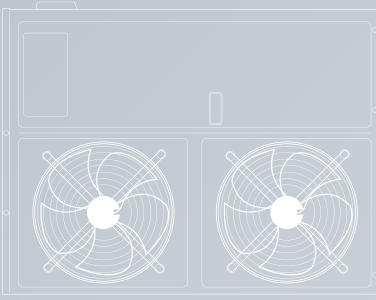
FIN SPACING 12 mm, with electrical defrost. Rt>=-40°C

SEPARACIÓN ALETAS 12 mm, con desescarche eléctrico. Rt>=-40°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|-------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -25°C | te= -31°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DTI=7K | DTI=6K | | | | | | |
| NEBP 6301 37 12D | 35212 | 28968 | 36.7 | 13.2 | 4 | 157.4 | DN20 | DN25 |
| NEBP 6301 55 12D | 50463 | 41524 | 55.1 | 19.8 | 6 | 183.2 | DN25 | DN32 |
| NEBP 6301 74 12D | 63361 | 52204 | 73.5 | 26.4 | 8 | 210.1 | DN25 | DN32 |
| NEBP 6301 92 12D | 74211 | 61177 | 91.9 | 33 | 10 | 239.5 | DN25 | DN32 |
| NEBP 6302 75 12D | 71208 | 58652 | 75.2 | 27 | 4 | 278.5 | DN32 | DN40 |
| NEBP 6302 113 12D | 97071 | 78544 | 112.8 | 40.6 | 6 | 326.5 | DN32 | DN40 |
| NEBP 6302 150 12D | 122661 | 99426 | 150.4 | 54.1 | 8 | 376.2 | DN40 | DN50 |
| NEBP 6302 188 12D | 148047 | 122115 | 188 | 67.6 | 10 | 429.2 | DN40 | DN50 |
| NEBP 6303 114 12D | 106454 | 87688 | 113.7 | 40.9 | 4 | 398.1 | DN40 | DN50 |
| NEBP 6303 171 12D | 152448 | 125596 | 170.5 | 61.3 | 6 | 468.9 | DN40 | DN50 |
| NEBP 6303 227 12D | 184589 | 149719 | 227.3 | 81.7 | 8 | 540.6 | DN50 | DN65 |
| NEBP 6303 284 12D | 204242 | 164288 | 284.2 | 102.2 | 10 | 617.6 | DN50 | DN65 |
| NEBP 6304 152 12D | 142724 | 117578 | 152.1 | 54.7 | 4 | 519.4 | DN40 | DN50 |
| NEBP 6304 228 12D | 204208 | 168246 | 228.2 | 82 | 6 | 611.6 | 2×DN40 | 2×DN50 |
| NEBP 6304 304 12D | 257333 | 211271 | 304.3 | 109.4 | 8 | 708.5 | 2×DN40 | 2×DN50 |
| NEBP 6304 380 12D | 289952 | #N/A | 380.3 | 136.7 | 10 | 808.3 | 2×DN40 | 2×DN50 |
| NEBP 8001 57 12D | 47870 | 39409 | 57.3 | 20.6 | 4 | 224.5 | DN25 | DN32 |
| NEBP 8001 86 12D | 66875 | 55070 | 86 | 30.9 | 6 | 269.7 | DN32 | DN40 |
| NEBP 8001 115 12D | 84311 | 69093 | 114.7 | 41.2 | 8 | 308.7 | DN32 | DN40 |
| NEBP 8001 123 12D | 95434 | 78612 | 143.3 | 51.5 | 10 | 352.1 | DN40 | DN50 |
| NEBP 8002 117 12D | 96184 | 79193 | 117 | 42 | 4 | 416.5 | DN40 | DN50 |
| NEBP 8002 175 12D | 127472 | 102872 | 175.4 | 63.1 | 6 | 480.6 | DN40 | DN50 |
| NEBP 8002 234 12D | 159647 | 129076 | 233.9 | 84.1 | 8 | 553.6 | DN50 | DN65 |
| NEBP 8002 292 12D | 186193 | 153506 | 292.4 | 105.1 | 10 | 641.9 | DN50 | DN65 |
| NEBP 8003 177 12D | 143133 | 117919 | 176.6 | 63.5 | 4 | 572.6 | DN50 | DN65 |
| NEBP 8003 265 12D | 202093 | 166506 | 264.9 | 95.2 | 6 | 692.1 | DN50 | DN65 |
| NEBP 8003 353 12D | 251157 | 207074 | 353.2 | 127 | 8 | 799.6 | 2×DN40 | 2×DN50 |
| NEBP 8003 442 12D | - | 240239 | 441.5 | 158.7 | 10 | 915.0 | 2×DN50 | 2×DN65 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|-------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEBP 6301 37 12D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 17938 | 20 | 4 × 1510 | 2 × 1510 | 9060 |
| NEBP 6301 55 12D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 17289 | 20 | 6 × 1510 | 2 × 1510 | 12080 |
| NEBP 6301 74 12D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 16425 | 19 | 7 × 1510 | 2 × 1510 | 13590 |
| NEBP 6301 92 12D | 630 | 1 | 3 ~ 400 | 2800 | 8.4 | 15727 | 18 | 10 × 1510 | 2 × 1510 | 18120 |
| NEBP 6302 75 12D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 35964 | 23 | 4 × 2740 | 2 × 2740 | 16440 |
| NEBP 6302 113 12D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 34683 | 23 | 6 × 2740 | 2 × 2740 | 21920 |
| NEBP 6302 150 12D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 33078 | 23 | 7 × 2740 | 2 × 2740 | 24660 |
| NEBP 6302 188 12D | 630 | 2 | 3 ~ 400 | 5600 | 16.8 | 31694 | 22 | 10 × 2740 | 2 × 2740 | 32880 |
| NEBP 6303 114 12D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 53989 | 28 | 4 × 3800 | 2 × 3800 | 22800 |
| NEBP 6303 171 12D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 52029 | 28 | 6 × 3800 | 2 × 3800 | 30400 |
| NEBP 6303 227 12D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 49706 | 28 | 7 × 3800 | 2 × 3800 | 34200 |
| NEBP 6303 284 12D | 630 | 3 | 3 ~ 400 | 8400 | 25.2 | 47684 | 27 | 10 × 3800 | 2 × 3800 | 45600 |
| NEBP 6304 152 12D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 72013 | 34 | 4 × 5060 | 2 × 5060 | 30360 |
| NEBP 6304 228 12D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 69565 | 34 | 6 × 5060 | 2 × 5060 | 40480 |
| NEBP 6304 304 12D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 66366 | 33 | 7 × 5060 | 2 × 5060 | 45540 |
| NEBP 6304 380 12D | 630 | 4 | 3 ~ 400 | 11200 | 33.6 | 63605 | 32 | 10 × 5060 | 2 × 5060 | 60720 |
| NEBP 8001 57 12D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 20858 | 30 | 5 × 1700 | 2 × 1700 | 11900 |
| NEBP 8001 86 12D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 19881 | 29 | 8 × 1700 | 2 × 1700 | 17000 |
| NEBP 8001 115 12D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 18986 | 27 | 10 × 1700 | 2 × 1700 | 20400 |
| NEBP 8001 123 12D | 800 | 1 | 3 ~ 400 | 1900 | 6.6 | 18194 | 26 | 14 × 1700 | 2 × 1700 | 23800 |
| NEBP 8002 117 12D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 41842 | 36 | 5 × 2810 | 2 × 2810 | 19670 |
| NEBP 8002 175 12D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 39939 | 35 | 8 × 2810 | 2 × 2810 | 28100 |
| NEBP 8002 234 12D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 38180 | 32 | 10 × 2810 | 2 × 2810 | 33720 |
| NEBP 8002 292 12D | 800 | 2 | 3 ~ 400 | 3800 | 13.2 | 36612 | 31 | 14 × 2810 | 2 × 2810 | 39340 |
| NEBP 8003 177 12D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 62824 | 43 | 5 × 4420 | 2 × 4420 | 30940 |
| NEBP 8003 265 12D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 59995 | 42 | 8 × 4420 | 2 × 4420 | 44200 |
| NEBP 8003 353 12D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 57372 | 38 | 10 × 4420 | 2 × 4420 | 53040 |
| NEBP 8003 442 12D | 800 | 3 | 3 ~ 400 | 5700 | 19.8 | 55038 | 37 | 14 × 4420 | 2 × 4420 | 61880 |

AVAILABLE OPTIONS FOR NEBP SERIES



Defrost options:

- Air
- Electrical defrost
- Hot gas
- Water
- Hot gas for coil and electrical for tray
- Water and electrical



Tube material options:

- Stainless steel AISI SUS304



Coil protection options:

- Aluminium fins
- Fins with GOLDFIN anti-corrosion high resistance coating



Fan options:

- EC Fans
- Silica gel heaters for fan nozzles, only for $\varnothing 500$ mm or above
- Streamers: Airk-guiding device for increased airthrow



Casing options:

- White powder-coated painted aluminium
- Stainless steel AISI SUS304



Other options:

- Double insulated drip tray (recommended for low temperature applications)
- Thermal protector for defrosting electrical heaters

OPCIONES DISPONIBLES PARA LA SERIE NEBP



Opciones de desescarche:

- Aire
- Desescarche eléctrico
- Gas caliente
- Agua
- Aas caliente en serpentín y eléctrico en bandeja
- Agua y eléctrico



Tube material options:

- Acero inoxidable AISI SUS304



Coil protection options:

- Aleta de aluminio
- Aleta con tratamiento GOLDFIN con anticorrosión de alta resistencia



Fan options:

- Ventiladores EC
- Resistencias calefactoras para aro de ventiladores, sólo para modelos $\varnothing 500$ mm o más grandes
- Streamers: Dispositivo de aire guiado para incrementar el tiro de aire



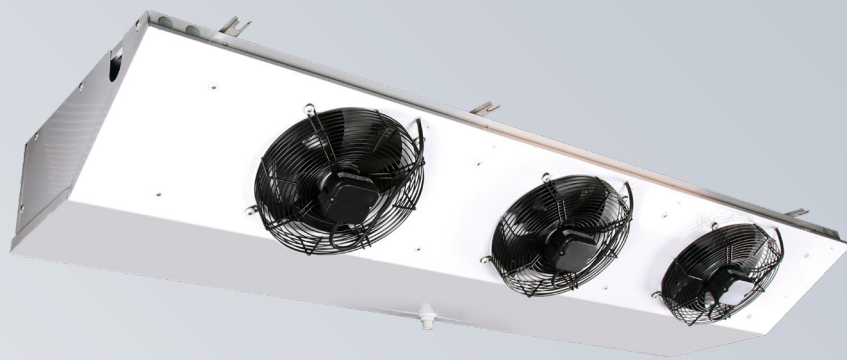
Casing options:

- Aluminio pintado al polvo blanco
- acero inoxidable AISI SUS304



Other options:

- Bandeja de goteo con doble aislamiento (recomendada en aplicaciones con cámaras de baja temperatura)
- Protector térmico para resistencias de desescarche



NECP & NECP PLUS SERIES EVAPORATOR

EVAPORADORES SERIE NECP & NECP PLUS

COMPACT-CEILING AIR TYPE EVAPORATORS EVAPORADORES COMPACTOS TIPO CUÑA

The NECP range of compact-ceiling air type evaporators has been designed for use in low height commercial cold room or the preservation of fresh and frozen products.

The exchange coils used in the NECP range are highly

The exchange coils used in the NECP range are built with geometries of recognized high efficiency, with special profile aluminum fins and $\varnothing 12$ mm internally grooved (NECP 25XX, NECP Plus 30XX) or $\varnothing 15$ mm (NECP 30XX) high quality SS304 tubes, with high heat transfer coefficient. They are supplied clean and tested under a pressure of 30 bar.

01

White powder-coated aluminium casing with high resistance to corrosion and impacts.

02

In models with electric defrost, stainless steel electric heaters covered by aluminum tubes are used, located in the finned package to avoid steam problems and make easy replacement.

03

The electrical parts are connected to an earth terminal, inside a connection box with access holes equipped with cable glands with IP 65 protection.

04

For performance at work points other than those in this catalog, use the "Unit Selector Hybrid HISPANIA" software.



For special applications and additional information consult our Technical Department.

NECP SERIES EVAPORATORS EVAPORADORES SERIE NECP

La gama de evaporadores tipo cuña NECP ha sido diseñada para su uso en cámaras frigoríficas comerciales de poca altura para conservación de productos frescos y congelados.

Los baterías de intercambio utilizadas en la gama NECP son

Los baterías de intercambio utilizadas en la gama NECP están construidos con geometrías de reconocida alta eficiencia, con aletas de aluminio de perfil especial y tubos de SS304 de $\varnothing 12$ mm estriado interiormente (NECP 25XX, NECP Plus 30XX) o $\varnothing 15$ mm (NECP 30XX), de alta calidad, con un alto coeficiente de transferencia de calor. Se suministran limpias y probadas a una presión de 30 bar.

01

La carcasa de aluminio pintado en blanco al polvo electrostático con alta resistencia a la corrosión y a los impactos.

02

En los modelos con desescarche eléctrico se usan resistencias en acero inoxidable cubiertas por tubos de aluminio, situados en el paquete aleteado para evitar problemas de vapor y facilitar la sustitución.

03

Las partes eléctricas están conectadas a un terminal de tierra, dentro de una caja de conexiones con orificios de acceso equipados con prensaestopas con grado de protección IP 65.

04

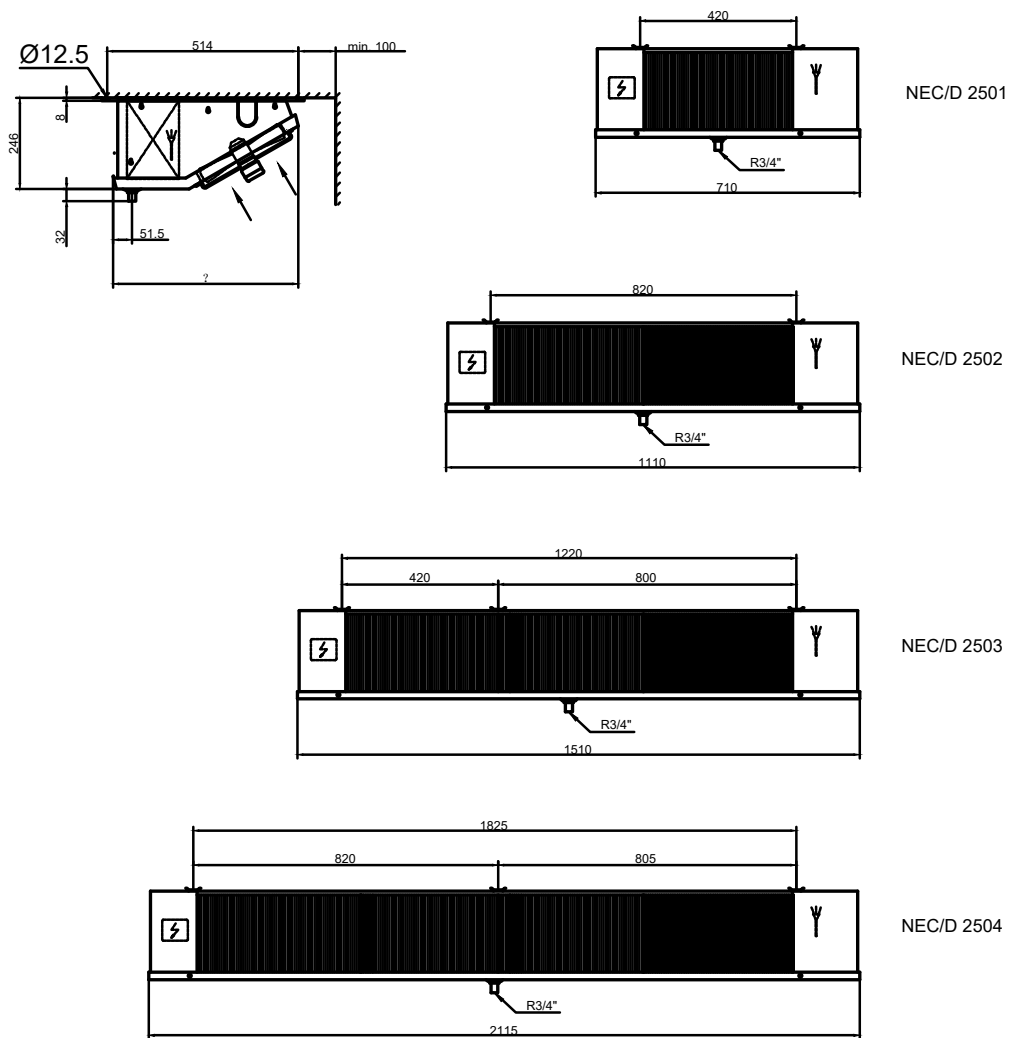
Para rendimientos en puntos de trabajo distintos a los de este catálogo utilizar el software "Unit Selector Hybrid HISPANIA".



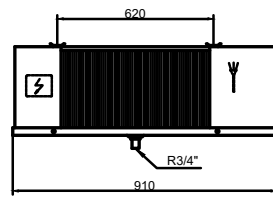
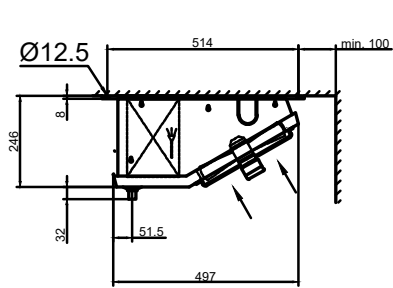
Para aplicaciones especiales e informaciones adicionales consultar a nuestro Departamento Técnico.

NECP 2503 26 4D S1 2 3

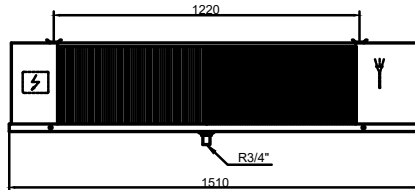
- Fin materials (blank: aluminum, 3: stainless steel, GF: golden fins) / Materiales de las aletas (en blanco: aluminio, 3: acero inoxidable, GF: aletas doradas)
- Casing materials (blank: aluminum, 2: stainless steel) / Materiales de la carcasa (en blanco: aluminio, 2: acero inoxidable)
- Tube materials (1: stainless steel) / Materiales del tubo (1: acero inoxidable)
- Defrost system (blank: air, D: electric, HG: hot gas, W: water, HGD: hot gas & electric, WD: water & electric) / Sistema de descongelación (en blanco: aire, D: eléctrico, HG: gas caliente, W: agua, HGD: gas caliente y eléctrico, WD: agua y electricidad)
- Fin spacing (mm) / Espacio entre aletas (mm)
- Surface (m²) / Superficie (m²)
- Fan number / Número de ventiladores
- Fan \varnothing (mm) / Ventilador \varnothing (mm)
- Series / Serie



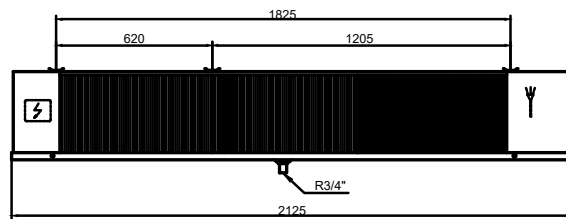
Dia. 1



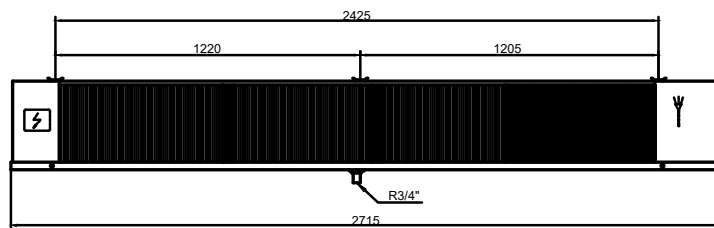
NEC/D 2501



NEC/D 2502

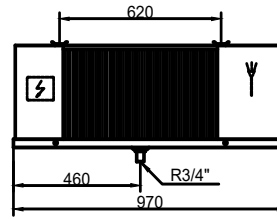
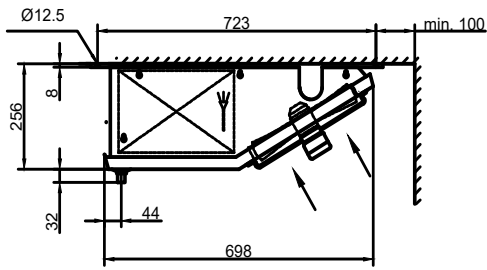


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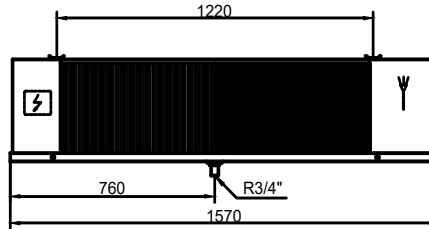


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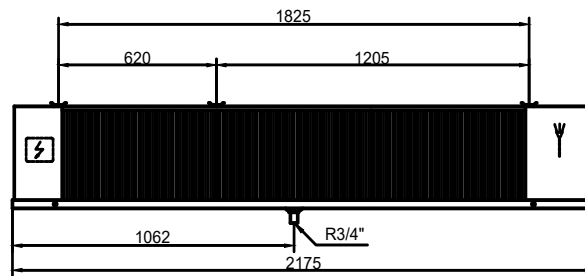
Dia. 2



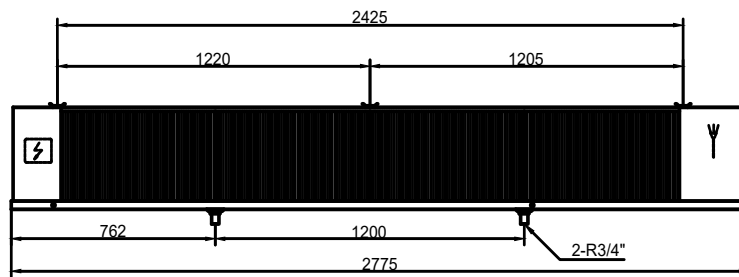
NEC/D 3001



NEC/D 3002

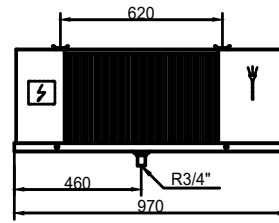
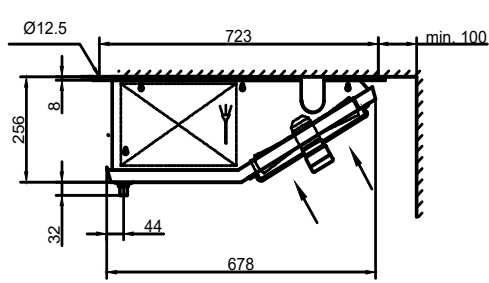


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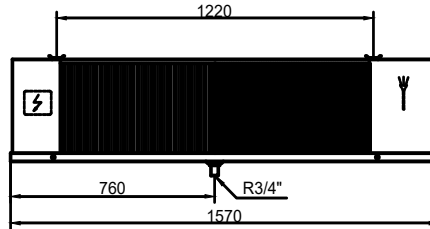


NEC/D 3004

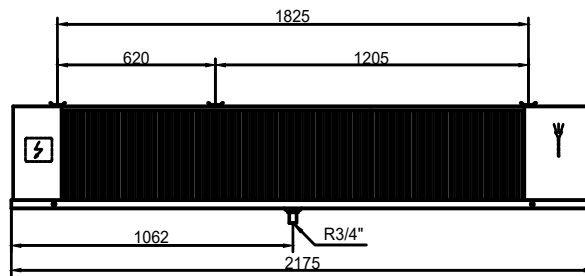
Dia. 3



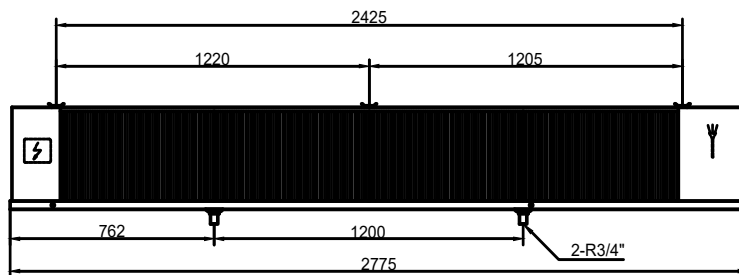
NEC/D PLUS 3001



NEC/D PLUS 3002



NEC/D PLUS 3003



NEC/D PLUS 3004

Dia. 4

FIN SPACING 4 mm, with electrical defrost. Rt>=0°C
SEPARACIÓN ALETAS 4 mm, con desescarche eléctrico. Rt>=0°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | | Dimensión / Dimensión |
|----------------------|---|----------|--|--|-----------------------------|-----------------------------------|--------------------|--------------------------|
| | te= 0°C | te= -8°C | | | | Entrada / Inlet | Salida / Outlet | |
| | DTI=10K | DTI=8K | | | | | | |
| NECP 2501 05 4D | 4982 | 3480 | 4.3 | 0.7 | 14.9 | DN6 | DN6 | Dia. 1 |
| NECP 2501 06 4D | 6176 | 4367 | 5.7 | 1 | 15.9 | DN6 | DN6 | Dia. 1 |
| NECP 2501 07 4D | 7950 | 5732 | 6.4 | 1.1 | 17.3 | DN6 | DN6 | Dia. 2 |
| NECP 2501 09 4D | 9110 | 6858 | 8.5 | 1.4 | 18.7 | DN6 | DN6 | Dia. 2 |
| NECP 2502 12 4D | 12283 | 8769 | 11.4 | 1.9 | 25.7 | DN6 | DN6 | Dia. 1 |
| NECP 2502 18 4D | 18391 | 13784 | 17.1 | 2.9 | 31.3 | DN10 | DN15 | Dia. 2 |
| NECP 2503 17 4D | 18800 | 13477 | 17.1 | 2.9 | 35.5 | DN10 | DN15 | Dia. 1 |
| NECP 2503 26 4D | 26818 | 20028 | 25.7 | 4.3 | 44 | DN10 | DN15 | Dia. 2 |
| NECP 2504 23 4D | 24737 | 17674 | 22.9 | 3.8 | 45.7 | DN10 | DN15 | Dia. 1 |
| NECP 2504 34 4D | 36372 | 27228 | 34.3 | 5.8 | 55.7 | DN15 | DN20 | Dia. 2 |
| NECP Plus 3001 13 4D | 13000 | 9383 | 12.8 | 2.2 | 27.6 | DN10 | DN10 | Dia. 4 |
| NECP Plus 3001 17 4D | 13921 | 10065 | 17.1 | 2.9 | 31.4 | DN10 | DN10 | Dia. 4 |
| NECP Plus 3002 26 4D | 26204 | 19005 | 25.7 | 4.3 | 46.8 | DN10 | DN15 | Dia. 4 |
| NECP Plus 3002 34 4D | 27705 | 20063 | 34.3 | 5.8 | 53.9 | DN10 | DN15 | Dia. 4 |
| NECP Plus 3003 39 4D | 39170 | 28285 | 38.6 | 6.5 | 66.3 | DN15 | DN20 | Dia. 4 |
| NECP Plus 3003 51 4D | 41251 | 29889 | 51.4 | 8.7 | 76.9 | DN15 | DN20 | Dia. 4 |
| NECP Plus 3004 51 4D | 52579 | 38146 | 51.4 | 8.7 | 85.4 | DN15 | DN20 | Dia. 4 |
| NECP Plus 3004 69 4D | 55616 | 40330 | 68.6 | 11.5 | 99.3 | DN15 | DN20 | Dia. 4 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|----------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NECP 2501 05 4D | 250 | 1 | 1~230 | 52 | 0.3 | 665 | 5 | 1×400 | 1×400 | 800 |
| NECP 2501 06 4D | 250 | 1 | 1~230 | 52 | 0.3 | 614 | 4 | 1×400 | 1×400 | 800 |
| NECP 2501 07 4D | 250 | 1 | 1~230 | 52 | 0.3 | 1024 | 4 | 1×550 | 1×550 | 1100 |
| NECP 2501 09 4D | 250 | 1 | 1~230 | 52 | 0.3 | 958 | 4 | 1×550 | 1×550 | 1100 |
| NECP 2502 12 4D | 250 | 2 | 1~230 | 104 | 0.5 | 1229 | 5 | 1×700 | 1×700 | 1400 |
| NECP 2502 18 4D | 250 | 2 | 1~230 | 104 | 0.5 | 1916 | 5 | 1×1000 | 1×1000 | 2000 |
| NECP 2503 17 4D | 250 | 3 | 1~230 | 156 | 0.8 | 1843 | 6 | 1×1250 | 1×1250 | 2500 |
| NECP 2503 26 4D | 250 | 3 | 1~230 | 156 | 0.8 | 2877 | 6 | 1×1700 | 1×1700 | 3400 |
| NECP 2504 23 4D | 250 | 4 | 1~230 | 208 | 1 | 2458 | 7 | 1×1400 | 1×1400 | 2800 |
| NECP 2504 34 4D | 250 | 4 | 1~230 | 208 | 1 | 3839 | 7 | 1×2000 | 1×2000 | 4000 |
| NECP Plus 3001 13 4D | 300 | 1 | 1~230 | 97 | 0.5 | 1052 | 9 | 2×750 | 1×750 | 2250 |
| NECP Plus 3001 17 4D | 300 | 1 | 1~230 | 97 | 0.5 | 943 | 6 | 3×750 | 2×750 | 3750 |
| NECP Plus 3002 26 4D | 300 | 2 | 1~230 | 194 | 0.9 | 2112 | 10 | 2×1250 | 1×1250 | 3750 |
| NECP Plus 3002 34 4D | 300 | 2 | 1~230 | 194 | 0.9 | 1887 | 8 | 3×1250 | 2×1250 | 6250 |
| NECP Plus 3003 39 4D | 300 | 3 | 1~230 | 291 | 1.4 | 3160 | 13 | 2×1700 | 1×1700 | 5100 |
| NECP Plus 3003 51 4D | 300 | 3 | 1~230 | 291 | 1.4 | 2827 | 9 | 3×1700 | 2×1700 | 8500 |
| NECP Plus 3004 51 4D | 300 | 4 | 1~230 | 388 | 1.8 | 4209 | 15 | 2×2000 | 1×2000 | 6000 |
| NECP Plus 3004 69 4D | 300 | 4 | 1~230 | 388 | 1.8 | 3769 | 11 | 3×2000 | 2×2000 | 10000 |

FIN SPACING 6 mm, with electrical defrost. Rt>=-18°C

SEPARACIÓN ALETAS 6 mm, con desescarche eléctrico. Rt>=-18°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | | Dimensión / Dimensión |
|----------------------|---|-----------|--|--|-----------------------------|-----------------------------------|--------------------|--------------------------|
| | te= -8°C | te= -25°C | | | | Entrada / Inlet | Salida / Outlet | |
| | DTI=8K | DTI=7K | | | | | | |
| NECP 2501 03 6D | 3188 | 2637 | 2.9 | 0.7 | 14.7 | DN6 | DN6 | Dia. 1 |
| NECP 2501 04 6D | 3657 | 2913 | 3.9 | 1 | 15.6 | DN6 | DN6 | Dia. 1 |
| NECP 2501 05 6D | 4709 | 3613 | 4.4 | 1.1 | 17.1 | DN6 | DN6 | Dia. 2 |
| NECP 2501 06 6D | 5808 | 4441 | 5.9 | 1.4 | 18.4 | DN6 | DN6 | Dia. 2 |
| NECP 2502 08 6D | 7405 | 5630 | 7.9 | 1.9 | 25.3 | DN6 | DN6 | Dia. 1 |
| NECP 2502 12 6D | 11682 | 8962 | 11.8 | 2.9 | 30.6 | DN10 | DN15 | Dia. 2 |
| NECP 2503 12 6D | 11310 | 8954 | 11.8 | 2.9 | 34.8 | DN10 | DN15 | Dia. 1 |
| NECP 2503 18 6D | 17074 | 12461 | 17.7 | 4.3 | 43.1 | DN10 | DN15 | Dia. 2 |
| NECP 2504 16 6D | 14918 | 11415 | 15.7 | 3.8 | 44.9 | DN10 | DN15 | Dia. 1 |
| NECP 2504 24 6D | 23130 | 17185 | 23.6 | 5.8 | 54.4 | DN15 | DN20 | Dia. 2 |
| NECP Plus 3001 09 6D | 8375 | 6523 | 8.8 | 2.2 | 27.1 | DN10 | DN10 | Dia. 4 |
| NECP Plus 3001 12 6D | 9454 | 7290 | 11.8 | 2.9 | 30.7 | DN10 | DN10 | Dia. 4 |
| NECP Plus 3002 18 6D | 16981 | 13179 | 17.7 | 4.3 | 45.9 | DN10 | DN15 | Dia. 4 |
| NECP Plus 3002 24 6D | 18808 | 14068 | 23.6 | 5.8 | 52.6 | DN10 | DN15 | Dia. 4 |
| NECP Plus 3003 27 6D | 25246 | 19717 | 26.5 | 6.5 | 64.9 | DN15 | DN20 | Dia. 4 |
| NECP Plus 3003 35 6D | 28007 | 20973 | 35.4 | 8.7 | 75 | DN15 | DN20 | Dia. 4 |
| NECP Plus 3004 35 6D | 34062 | 26483 | 35.4 | 8.7 | 83.5 | DN15 | DN20 | Dia. 4 |
| NECP Plus 3004 47 6D | 37782 | 28724 | 47.2 | 11.5 | 96.7 | DN15 | DN20 | Dia. 4 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|----------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NECP 2501 03 6D | 250 | 1 | 1~230 | 52 | 0.3 | 840 | 6 | 1×400 | 1×400 | 800 |
| NECP 2501 04 6D | 250 | 1 | 1~230 | 52 | 0.3 | 636 | 5 | 1×400 | 1×400 | 800 |
| NECP 2501 05 6D | 250 | 1 | 1~230 | 52 | 0.3 | 1068 | 4 | 1×550 | 1×550 | 1100 |
| NECP 2501 06 6D | 250 | 1 | 1~230 | 52 | 0.3 | 1007 | 4 | 1×550 | 1×550 | 1100 |
| NECP 2502 08 6D | 250 | 2 | 1~230 | 104 | 0.5 | 1272 | 5 | 1×700 | 1×700 | 1400 |
| NECP 2502 12 6D | 250 | 2 | 1~230 | 104 | 0.5 | 2014 | 5 | 1×1000 | 1×1000 | 2000 |
| NECP 2503 12 6D | 250 | 3 | 1~230 | 156 | 0.8 | 1908 | 7 | 1×1250 | 1×1250 | 2500 |
| NECP 2503 18 6D | 250 | 3 | 1~230 | 156 | 0.8 | 3024 | 6 | 1×1700 | 1×1700 | 3400 |
| NECP 2504 16 6D | 250 | 4 | 1~230 | 208 | 1 | 2544 | 7 | 1×1400 | 1×1400 | 2800 |
| NECP 2504 24 6D | 250 | 4 | 1~230 | 208 | 1 | 4036 | 8 | 1×2000 | 1×2000 | 4000 |
| NECP Plus 3001 09 6D | 300 | 1 | 1~230 | 97 | 0.5 | 1135 | 10 | 2×750 | 1×750 | 2250 |
| NECP Plus 3001 12 6D | 300 | 1 | 1~230 | 97 | 0.5 | 1024 | 7 | 3×750 | 2×750 | 3750 |
| NECP Plus 3002 18 6D | 300 | 2 | 1~230 | 194 | 0.9 | 2279 | 12 | 2×1250 | 1×1250 | 3750 |
| NECP Plus 3002 24 6D | 300 | 2 | 1~230 | 194 | 0.9 | 2049 | 8 | 3×1250 | 2×1250 | 6250 |
| NECP Plus 3003 27 6D | 300 | 3 | 1~230 | 291 | 1.4 | 3407 | 14 | 2×1700 | 1×1700 | 5100 |
| NECP Plus 3003 35 6D | 300 | 3 | 1~230 | 291 | 1.4 | 3070 | 10 | 3×1700 | 2×1700 | 8500 |
| NECP Plus 3004 35 6D | 300 | 4 | 1~230 | 388 | 1.8 | 4537 | 17 | 2×2000 | 1×2000 | 6000 |
| NECP Plus 3004 47 6D | 300 | 4 | 1~230 | 388 | 1.8 | 4091 | 12 | 3×2000 | 2×2000 | 10000 |

FIN SPACING 9 mm, with electrical defrost. Rt>=-35°C

SEPARACIÓN ALETAS 9 mm, con desescarche eléctrico. Rt>=-35°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | | Dimensión / Dimensión |
|----------------------|---|-----------|--|--|-----------------------------|-----------------------------------|--------------------|--------------------------|
| | te= -8°C | te= -25°C | | | | Entrada / Inlet | Salida / Outlet | |
| | DT1=8K | DT1=7K | | | | | | |
| NECP 2501 02 9D | 2665 | 2105 | 2.1 | 0.7 | 14.5 | DN6 | DN6 | Dia. 1 |
| NECP 2501 03 9D | 3144 | 2588 | 2.7 | 1 | 15.4 | DN6 | DN6 | Dia. 1 |
| NECP 2501 04 9D | 4748 | 3601 | 4.1 | 1.4 | 17.9 | DN6 | DN6 | Dia. 2 |
| NECP 2502 06 9D | 6511 | 5134 | 5.5 | 1.9 | 24.7 | DN6 | DN6 | Dia. 1 |
| NECP 2502 08 9D | 9538 | 7252 | 8.2 | 2.9 | 29.8 | DN10 | DN15 | Dia. 2 |
| NECP 2503 12 9D | 14160 | 10477 | 11 | 3.8 | 41.9 | DN10 | DN15 | Dia. 2 |
| NECP 2504 11 9D | 13200 | 10456 | 16.4 | 5.8 | 43.8 | DN10 | DN15 | Dia. 1 |
| NECP 2504 16 9D | 19063 | 14300 | 6.2 | 2.2 | 52.8 | DN15 | DN20 | Dia. 2 |
| NECP Plus 3001 06 9D | 7157 | 5606 | 8.2 | 2.9 | 26.5 | DN10 | DN10 | Dia. 4 |
| NECP Plus 3001 08 9D | 8399 | 6468 | 12.3 | 4.3 | 29.9 | DN10 | DN10 | Dia. 4 |
| NECP Plus 3002 12 9D | 14688 | 11405 | 16.4 | 5.8 | 44.7 | DN10 | DN15 | Dia. 4 |
| NECP Plus 3002 16 9D | 16864 | 12906 | 18.5 | 6.5 | 51 | DN10 | DN15 | Dia. 4 |
| NECP Plus 3003 19 9D | 21557 | 16925 | 24.7 | 8.7 | 63 | DN15 | DN20 | Dia. 4 |
| NECP Plus 3003 25 9D | 25182 | 18737 | 24.7 | 8.7 | 72.5 | DN15 | DN20 | Dia. 4 |
| NECP Plus 3004 25 9D | 29448 | 22901 | 32.9 | 11.5 | 81 | DN15 | DN20 | Dia. 4 |
| NECP Plus 3004 33 9D | 33850 | 25960 | 32.9 | 11.5 | 93.5 | DN15 | DN20 | Dia. 4 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|----------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NECP 2501 02 9D | 250 | 1 | 1 ~ 230 | 52 | 0.3 | 972 | 6 | 1 × 400 | 1 × 400 | 800 |
| NECP 2501 03 9D | 250 | 1 | 1 ~ 230 | 52 | 0.3 | 753 | 4 | 1 × 400 | 1 × 400 | 800 |
| NECP 2501 04 9D | 250 | 1 | 1 ~ 230 | 52 | 0.3 | 1050 | 4 | 1 × 550 | 1 × 550 | 1100 |
| NECP 2502 06 9D | 250 | 2 | 1 ~ 230 | 104 | 0.5 | 1512 | 5 | 1 × 550 | 1 × 550 | 1100 |
| NECP 2502 08 9D | 250 | 2 | 1 ~ 230 | 104 | 0.5 | 2100 | 5 | 1 × 700 | 1 × 700 | 1400 |
| NECP 2503 12 9D | 250 | 4 | 1 ~ 230 | 208 | 1 | 3066 | 8 | 1 × 1400 | 1 × 1400 | 2800 |
| NECP 2504 11 9D | 250 | 4 | 1 ~ 230 | 208 | 1 | 4219 | 8 | 1 × 2000 | 1 × 2000 | 4000 |
| NECP 2504 16 9D | 300 | 1 | 1 ~ 230 | 97 | 0.5 | 1237 | 10 | 2 × 750 | 1 × 750 | 2250 |
| NECP Plus 3001 06 9D | 300 | 1 | 1 ~ 230 | 97 | 0.5 | 1106 | 7 | 3 × 750 | 2 × 750 | 3750 |
| NECP Plus 3001 08 9D | 300 | 2 | 1 ~ 230 | 194 | 0.9 | 2491 | 9 | 2 × 1250 | 1 × 1250 | 3750 |
| NECP Plus 3002 12 9D | 300 | 2 | 1 ~ 230 | 194 | 0.9 | 2214 | 11 | 3 × 1250 | 2 × 1250 | 6250 |
| NECP Plus 3002 16 9D | 300 | 3 | 1 ~ 230 | 291 | 1.4 | 3716 | 14 | 2 × 1700 | 1 × 1700 | 5100 |
| NECP Plus 3003 19 9D | 300 | 3 | 1 ~ 230 | 291 | 1.4 | 3315 | 10 | 3 × 1700 | 2 × 1700 | 8500 |
| NECP Plus 3003 25 9D | 300 | 4 | 1 ~ 230 | 388 | 1.8 | 4945 | 17 | 2 × 2000 | 1 × 2000 | 6000 |
| NECP Plus 3004 25 9D | 300 | 4 | 1 ~ 230 | 388 | 1.8 | 4417 | 12 | 3 × 2000 | 2 × 2000 | 10000 |
| NECP Plus 3004 33 9D | 300 | 4 | 1 ~ 230 | 320 | 1.6 | 4081 | 12 | 3 × 2000 | 2 × 2000 | 10000 |

FIN SPACING 4.5 mm, with electrical defrost. Rt>=0°C
SEPARACIÓN ALETAS 4.5 mm, con desescarche eléctrico. Rt>=0°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | | Dimension / Dimensión |
|-------------------|---|----------|--|--|-----------------------------|-----------------------------------|--------------------|--------------------------|
| | te= 0°C | te= -8°C | | | | Entrada / Inlet | Salida / Outlet | |
| | DTI=10K | DTI=8K | | | | | | |
| NECP 3001 11 4.5D | 9110 | 6551 | 10.4 | 1.5 | 24.8 | DN8 | DN8 | Dia. 3 |
| NECP 3001 16 4.5D | 13068 | 9554 | 15.5 | 2.2 | 27.7 | DN8 | DN8 | Dia. 3 |
| NECP 3002 21 4.5D | 18971 | 14057 | 20.8 | 3 | 41.5 | DN8 | DN8 | Dia. 3 |
| NECP 3002 32 4.5D | 25249 | 18357 | 31.1 | 4.5 | 47 | DN8 | DN8 | Dia. 3 |
| NECP 3003 32 4.5D | 28456 | 21120 | 31.1 | 4.5 | 58.4 | DN10 | DN15 | Dia. 3 |
| NECP 3003 48 4.5D | 39409 | 28763 | 46.7 | 6.8 | 67.1 | DN15 | DN20 | Dia. 3 |
| NECP 3004 43 4.5D | 38044 | 28217 | 41.5 | 6 | 75.5 | DN15 | DN20 | Dia. 3 |
| NECP 3004 64 4.5D | 50941 | 37020 | 62.3 | 9 | 86.4 | DN15 | DN20 | Dia. 3 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|-------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NECP 3001 11 4.5D | 300 | 1 | 1~ 230 | 97 | 0.5 | 1283 | 9 | 2 × 700 | 1 × 700 | 2100 |
| NECP 3001 16 4.5D | 300 | 1 | 1~ 230 | 97 | 0.5 | 1073 | 6 | 2 × 700 | 1 × 700 | 2100 |
| NECP 3002 21 4.5D | 300 | 2 | 1~ 230 | 194 | 0.9 | 2513 | 10 | 2 × 1030 | 1 × 1030 | 3090 |
| NECP 3002 32 4.5D | 300 | 2 | 1~ 230 | 194 | 0.9 | 2149 | 8 | 2 × 1030 | 1 × 1030 | 3090 |
| NECP 3003 32 4.5D | 300 | 3 | 1~ 230 | 291 | 1.4 | 3799 | 13 | 2 × 1700 | 1 × 1700 | 5100 |
| NECP 3003 48 4.5D | 300 | 3 | 1~ 230 | 291 | 1.4 | 3205 | 9 | 2 × 1700 | 1 × 1700 | 5100 |
| NECP 3004 43 4.5D | 300 | 4 | 1~ 230 | 388 | 1.8 | 5028 | 15 | 2 × 2000 | 1 × 2000 | 6000 |
| NECP 3004 64 4.5D | 300 | 4 | 1~ 230 | 388 | 1.8 | 4280 | 11 | 2 × 2000 | 1 × 2000 | 6000 |

FIN SPACING 7 mm, with electrical defrost. Rt>=-20°C

SEPARACIÓN ALETAS 7 mm, con desescarche eléctrico. Rt>=-20°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | | Dimensión / Dimensión |
|-----------------|---|-----------|--|--|-----------------------------|-----------------------------------|--------------------|--------------------------|
| | te= -8°C | te= -25°C | | | | Entrada / Inlet | Salida / Outlet | |
| | DT1=8K | DT1=7K | | | | | | |
| NECP 3001 07 7D | 5348 | 4395 | 6.8 | 1.5 | 24.1 | DN8 | DN8 | Dia. 3 |
| NECP 3001 10 7D | 7653 | 6056 | 10.2 | 2.2 | 26.5 | DN8 | DN8 | Dia. 3 |
| NECP 3002 14 7D | 11560 | 9076 | 13.7 | 3 | 39.9 | DN8 | DN8 | Dia. 3 |
| NECP 3002 20 7D | 15018 | 11073 | 20.5 | 4.5 | 44.7 | DN8 | DN8 | Dia. 3 |
| NECP 3003 20 7D | 17321 | 13825 | 20.5 | 4.5 | 56.1 | DN10 | DN15 | Dia. 3 |
| NECP 3003 30 7D | 23285 | 17969 | 30.8 | 6.8 | 63.7 | DN15 | DN20 | Dia. 3 |
| NECP 3004 28 7D | 23201 | 18268 | 27.4 | 6 | 72.5 | DN15 | DN20 | Dia. 3 |
| NECP 3004 41 7D | 30263 | 22429 | 41 | 9 | 81.8 | DN15 | DN20 | Dia. 3 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|-----------------|--|----|-----------------------------------|----------------------------|--------------------------------|---|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m ³ /h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NECP 3001 07 7D | 300 | 1 | 1 ~ 230 | 97 | 0.5 | 1430 | 10 | 2 × 700 | 1 × 700 | 2100 |
| NECP 3001 10 7D | 300 | 1 | 1 ~ 230 | 97 | 0.5 | 1175 | 7 | 2 × 700 | 1 × 700 | 2100 |
| NECP 3002 14 7D | 300 | 2 | 1 ~ 230 | 194 | 0.9 | 2804 | 12 | 2 × 1030 | 1 × 1030 | 3090 |
| NECP 3002 20 7D | 300 | 2 | 1 ~ 230 | 194 | 0.9 | 2351 | 8 | 2 × 1030 | 1 × 1030 | 3090 |
| NECP 3003 20 7D | 300 | 3 | 1 ~ 230 | 291 | 1.4 | 4238 | 14 | 2 × 1700 | 1 × 1700 | 5100 |
| NECP 3003 30 7D | 300 | 3 | 1 ~ 230 | 291 | 1.4 | 3500 | 10 | 2 × 1700 | 1 × 1700 | 5100 |
| NECP 3004 28 7D | 300 | 4 | 1 ~ 230 | 388 | 1.8 | 5608 | 17 | 2 × 2000 | 1 × 2000 | 6000 |
| NECP 3004 41 7D | 300 | 4 | 1 ~ 230 | 388 | 1.8 | 4676 | 12 | 2 × 2000 | 1 × 2000 | 6000 |

FIN SPACING 10 mm, with electrical defrost. Rt>=-35°C
SEPARACIÓN ALETAS 10 mm, con desescarche eléctrico. Rt>=-35°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | | Dimension / Dimensión |
|------------------|---|-----------|--|--|-----------------------------|-----------------------------------|--------------------|--------------------------|
| | te= -8°C | te= -25°C | | | | Entrada / Inlet | Salida / Outlet | |
| | DT1=8K | DT1=7K | | | | | | |
| NECP 3001 05 10D | 4420 | 3620 | 4.9 | 1.5 | 23.7 | DN8 | DN8 | Dia. 3 |
| NECP 3001 07 10D | 6306 | 4992 | 7.4 | 2.2 | 26 | DN8 | DN8 | Dia. 3 |
| NECP 3002 10 10D | 9786 | 7673 | 9.8 | 3 | 39.2 | DN8 | DN8 | Dia. 3 |
| NECP 3002 15 10D | 12774 | 9566 | 14.8 | 4.5 | 43.5 | DN8 | DN8 | Dia. 3 |
| NECP 3003 15 10D | 14415 | 11531 | 14.8 | 4.5 | 54.9 | DN10 | DN15 | Dia. 3 |
| NECP 3003 22 10D | 19554 | 15112 | 22.1 | 6.8 | 61.9 | DN15 | DN20 | Dia. 3 |
| NECP 3004 20 10D | 19624 | 15423 | 19.7 | 6 | 70.9 | DN15 | DN20 | Dia. 3 |
| NECP 3004 29 10D | 25692 | 19323 | 29.5 | 9 | 79.5 | DN15 | DN20 | Dia. 3 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NECP 3001 05 10D | 300 | 1 | 1~ 230 | 97 | 0.5 | 1510 | 10 | 2 × 700 | 1 × 700 | 2100 |
| NECP 3001 07 10D | 300 | 1 | 1~ 230 | 97 | 0.5 | 1283 | 7 | 2 × 700 | 1 × 700 | 2100 |
| NECP 3002 10 10D | 300 | 2 | 1~ 230 | 194 | 0.9 | 2960 | 9 | 2 × 1030 | 1 × 1030 | 3090 |
| NECP 3002 15 10D | 300 | 2 | 1~ 230 | 194 | 0.9 | 2568 | 11 | 2 × 1030 | 1 × 1030 | 3090 |
| NECP 3003 15 10D | 300 | 3 | 1~ 230 | 291 | 1.4 | 4472 | 14 | 2 × 1700 | 1 × 1700 | 5100 |
| NECP 3003 22 10D | 300 | 3 | 1~ 230 | 291 | 1.4 | 3809 | 10 | 2 × 1700 | 1 × 1700 | 5100 |
| NECP 3004 20 10D | 300 | 4 | 1~ 230 | 388 | 1.8 | 5921 | 17 | 2 × 2000 | 1 × 2000 | 6000 |
| NECP 3004 29 10D | 300 | 4 | 1~ 230 | 388 | 1.8 | 5093 | 12 | 2 × 2000 | 1 × 2000 | 6000 |

AVAILABLE OPTIONS FOR NECP SERIES



Defrost options:

- Air
- Electrical defrost
- Hot gas
- Water
- Hot gas for coil and electrical for tray
- Water and electrical



Tube material options:

- Stainless steel AISI SUS304



Coil protection options:

- Aluminium fins
- Fins with GOLDFIN anti-corrosion high resistance coating



Fan options:

- EC Fans



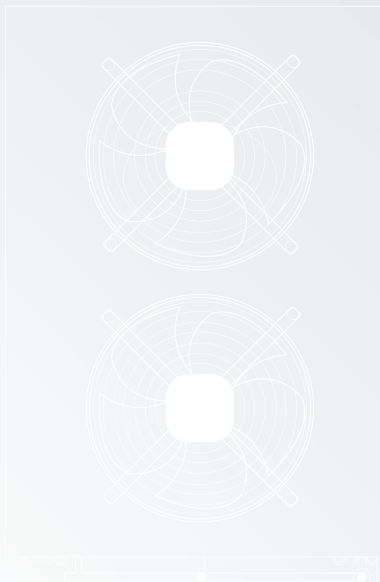
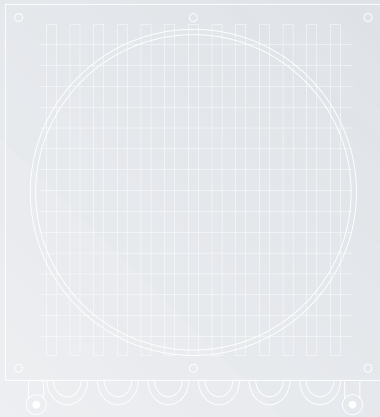
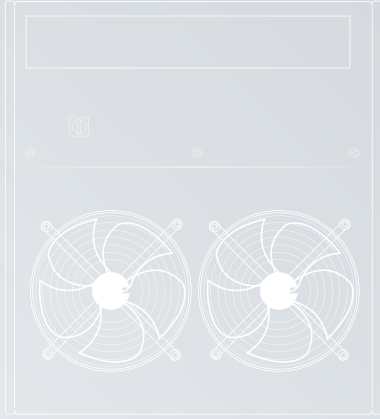
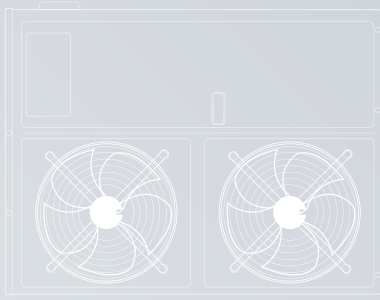
Casing options:

- White powder-coated painted aluminium
- Stainless steel AISI SUS304



Other options:

- Thermal protector for defrosting electrical heaters



OPCIONES DISPONIBLES PARA LA SERIE NECP



Opciones de desescarche:

- Aire
- Desescarche eléctrico
- Gas caliente
- Agua
- Aas caliente en serpentín y eléctrico en bandeja
- Agua y eléctrico



Tube material options:

- Acero inoxidable AISI SUS304



Coil protection options:

- Aleta de aluminio
- Aleta con tratamiento GOLDFIN con anticorrosión de alta resistencia



Fan options:

- Ventiladores EC



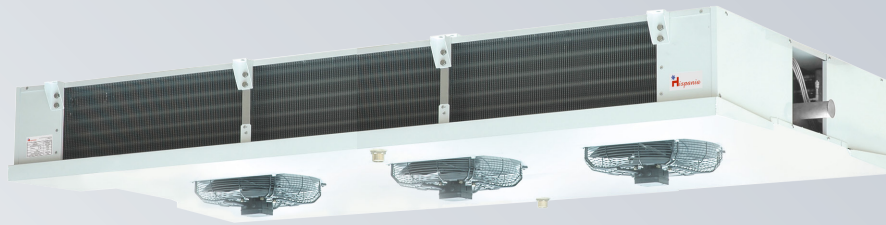
Casing options:

- Aluminio pintado al polvo blanco
- acero inoxidable AISI SUS304



Other options:

- Protector térmico para resistencias de desescarche



NEDP & NEDP PLUS SERIES EVAPORATOR

EVAPORADORES SERIE NEDP & NEDP PLUS

DUAL DISCHARGE CEILING AIR TYPE EVAPORATORS EVAPORADORES TIPO TECHO

The NEDP & NEDP Plus range of compact-ceiling air type evaporators has been designed for use in low/medium height cold rooms for the preservation of fresh and frozen products and processing rooms as well.

The exchange coils used in the NEDP & NEDP PLUS range are highly

The exchange coils used in the NEDP & NEDP Plus range are built with geometries of recognized high efficiency, with special profile aluminum fins and $\varnothing 12$ mm (NEDP 35XX) internally grooved or $\varnothing 15$ mm (NEDP 40XX and above) high quality SS304 tubes, with high heat transfer coefficient. They are supplied clean and tested under a pressure of 30 bar.

01

White powder-coated aluminium casing with high resistance to corrosion and impacts.

02

In models with electric defrost, stainless steel electric heaters covered by aluminum tubes are used, located in the finned package to avoid steam problems and make easy replacement.

03

The electrical parts are connected to an earth terminal, inside a connection box with access holes equipped with cable glands with IP 65 protection.

04

For performance at work points other than those in this catalog, use the "Unit Selector Hybrid HISPANIA" software.



For special applications and additional information consult our Technical Department.

NEDP SERIES EVAPORATOR EVAPORADORES SERIE NEDP

La gama de evaporadores tipo techo NEDP & NEDP Plus ha sido diseñada para su uso en cámaras frigoríficas de poca/media altura para conservación de productos frescos y congelados, así como salas de trabajo.

Los baterías de intercambio utilizadas en la gama NEDP & NEDP PLUS son

Las bobinas de intercambio utilizadas en la gama NEDP & NEDP Plus están construidas con geometrías de reconocida alta eficiencia, con aletas de aluminio de perfil especial y tubos de SS304 de alta calidad de $\varnothing 12$ mm (NEDP 35XX) ranurados internamente o de $\varnothing 15$ mm (NEDP 40XX y superior), con alto coeficiente de transferencia de calor.

01

La carcasa de aluminio pintado en blanco al polvo electrostático con alta resistencia a la corrosión y a los impactos.

02

En los modelos con desescarche eléctrico se usan resistencias en acero inoxidable cubiertas por tubos de aluminio, situados en el paquete aleteado para evitar problemas de vapor y facilitar la sustitución.

03

Las partes eléctricas están conectadas a un terminal de tierra, dentro de una caja de conexiones con orificios de acceso equipados con prensaestopas con grado de protección IP 65.

04

Para rendimientos en puntos de trabajo distintos a los de este catálogo utilizar el software "Unit Selector Hybrid HISPANIA".



Para aplicaciones especiales e informaciones adicionales consultar a nuestro Departamento Técnico.

NEDP 3502 31 4LD S1 2 3

Fin materials (blank: aluminum, 3: stainless steel, GF: golden fins) / Materiales de las aletas (en blanco: aluminio, 3: acero inoxidable, GF: aletas doradas)

Casing materials (blank: aluminum, 2: stainless steel) / Materiales de la carcasa (en blanco: aluminio, 2: acero inoxidable)

Tube materials (1: stainless steel) / Materiales del tubo (1: acero inoxidable)

Defrost system (blank: air, D: electric, HG: hot gas, W: water, HGD: hot gas & electric, WD: water & electric) / Sistema de descongelación (en blanco: aire, D: eléctrico, HG: gas caliente, W: agua, HGD: gas caliente y eléctrico, WD: agua y electricidad)

L: Low speed, N: High speed / L: Velocidad baja, N: Velocidad alta

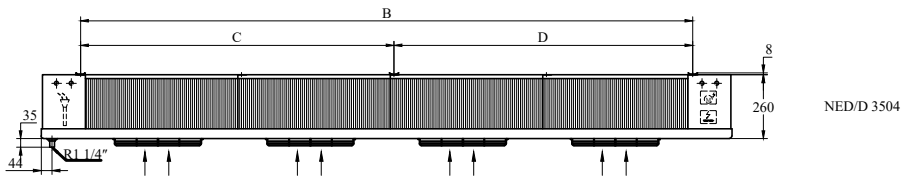
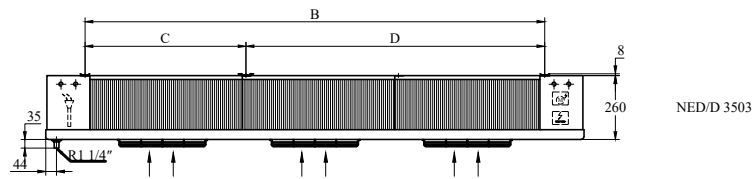
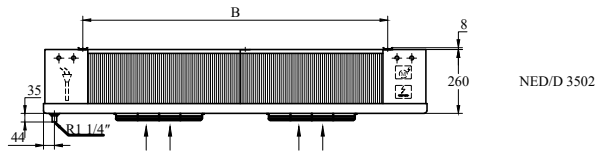
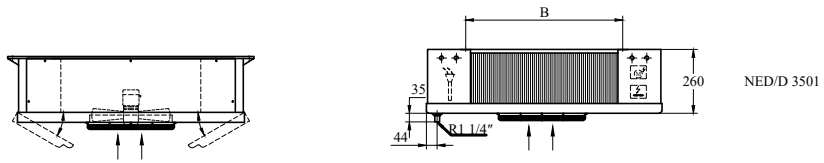
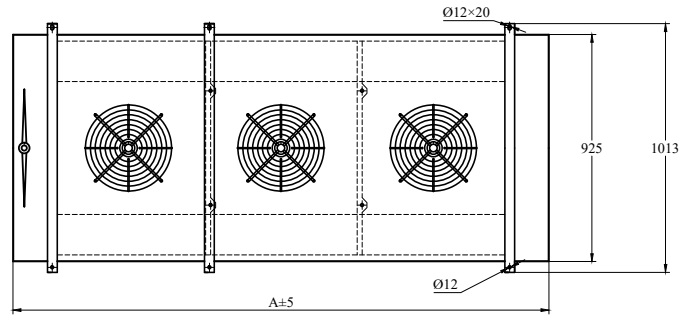
Fin spacing (mm) / Espacio entre aletas (mm)

Surface (m²) / Superficie (m²)

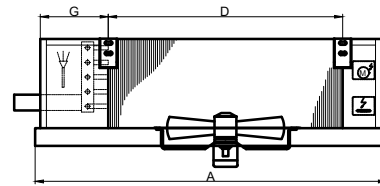
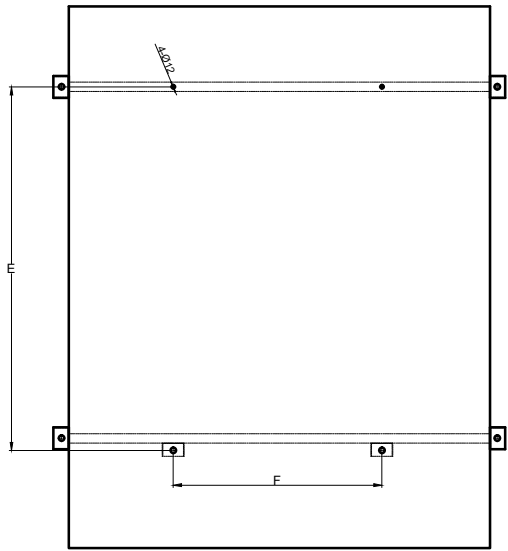
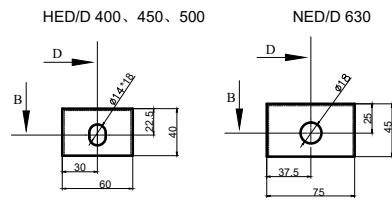
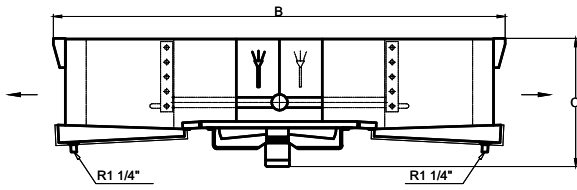
Fan number / Número de ventiladores

Fan \varnothing (mm) / Ventilador \varnothing (mm)

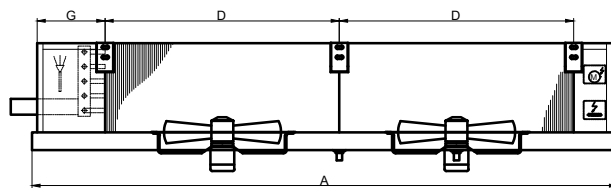
Series / Serie



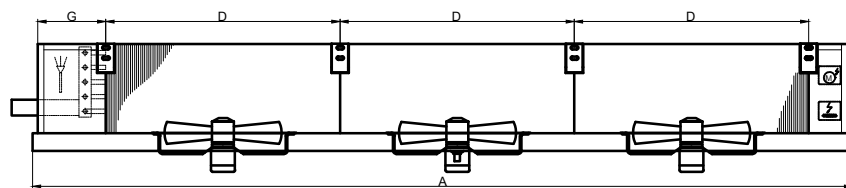
| Model / Model | Dimensions / dimensiones(mm) | | | |
|---------------|------------------------------|------|------|------|
| | A | B | C | D |
| NEDP 3501... | 963 | 640 | | |
| NEDP 3502... | 1565 | 1242 | | |
| NEDP 3503... | 2167 | 1844 | 640 | 1204 |
| NEDP 3504... | 2769 | 2446 | 1242 | 1204 |



NED/D
4001/4501/5001/6301



NED/D
4002/4502/5002/6302

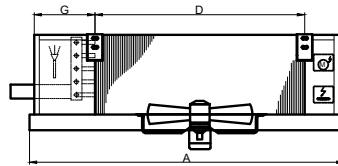
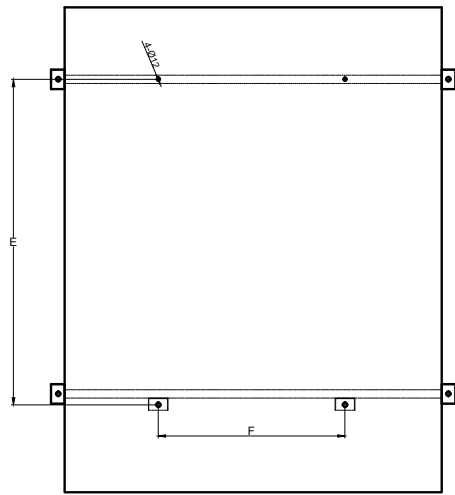
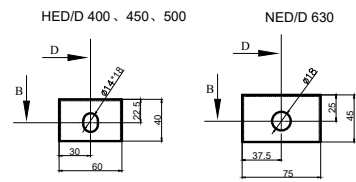
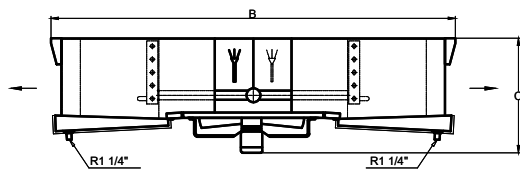


HED/D
4003/4503/5003/6303

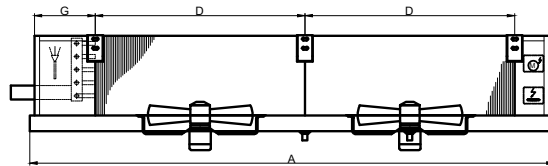
| Model / Model | Dimensions / dimensiones(mm) | | | | | | |
|---------------|------------------------------|------|-----|------|------|-----|-----|
| | A | B | C | D | E | F | G |
| NEDP 4001... | 1050 | 1555 | 435 | 600 | 655 | 565 | 240 |
| NEDP 4002... | 1650 | 1555 | 435 | 600 | 1255 | 565 | 240 |
| NEDP 4003... | 2330 | 1555 | 435 | 600 | 1855 | 565 | 280 |
| NEDP 4501... | 1250 | 1555 | 450 | 800 | 855 | 565 | 240 |
| NEDP 4502... | 2050 | 1555 | 450 | 800 | 1655 | 565 | 240 |
| NEDP 4503... | 2930 | 1555 | 450 | 800 | 2455 | 565 | 280 |
| NEDP 5001... | 1530 | 1555 | 450 | 1000 | 1055 | 565 | 280 |
| NEDP 5002... | 2530 | 1555 | 450 | 1000 | 2055 | 565 | 280 |
| NEDP 5003... | 3580 | 1555 | 450 | 1000 | 3055 | 565 | 300 |
| NEDP 6301... | 1900 | 1935 | 450 | 1200 | 1255 | 745 | 365 |
| NEDP 6302... | 3100 | 1935 | 450 | 1200 | 2455 | 745 | 365 |
| NEDP 6303... | 4300 | 1935 | 450 | 1200 | 3655 | 745 | 365 |
| *NEDP 6301... | 1900 | 1935 | 550 | 1200 | 1255 | 745 | 365 |
| *NEDP 6302... | 3100 | 1935 | 550 | 1200 | 2455 | 745 | 365 |
| *NEDP 6303... | 4300 | 1935 | 550 | 1200 | 3655 | 745 | 365 |

Dimensions for models with *.

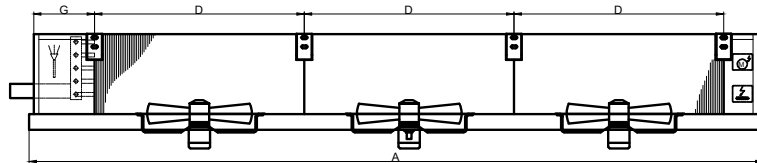
Dimensiones para modelos con *.



NED/D
4001/4501/5001/6301



NED/D
4002/4502/5002/6302



NED/D
4003/4503/5003/6303

| Model / Model | Dimensions / dimensiones(mm) | | | | | | |
|-------------------|------------------------------|------|-----|------|------|------|-----|
| | A | B | C | D | E | F | G |
| NEDP Plus 4001... | 1050 | 1390 | 415 | 600 | 655 | 565 | 240 |
| NEDP Plus 4002... | 1690 | 1390 | 415 | 600 | 1255 | 565 | 260 |
| NEDP Plus 4003... | 2330 | 1390 | 415 | 600 | 1855 | 565 | 280 |
| NEDP Plus 4004... | 2330 | 1390 | 415 | 600 | 2455 | 565 | 280 |
| NEDP Plus 4501... | 1250 | 1390 | 430 | 800 | 855 | 565 | 240 |
| NEDP Plus 4502... | 2090 | 1390 | 430 | 800 | 1655 | 565 | 260 |
| NEDP Plus 4503... | 2930 | 1390 | 430 | 800 | 2455 | 565 | 280 |
| NEDP Plus 4504... | 3730 | 1390 | 430 | 800 | 3255 | 565 | 280 |
| NEDP Plus 5001... | 1530 | 1530 | 430 | 1000 | 1055 | 565 | 280 |
| NEDP Plus 5002... | 2530 | 1530 | 430 | 1000 | 2055 | 565 | 280 |
| NEDP Plus 5003... | 3570 | 1530 | 430 | 1000 | 3055 | 565 | 300 |
| NEDP Plus 5004... | 4570 | 1530 | 430 | 1000 | 4055 | 565 | 300 |
| NEDP Plus 6301... | 1900 | 1705 | 570 | 1200 | 1255 | 745 | 365 |
| NEDP Plus 6302... | 3100 | 1705 | 570 | 1200 | 2455 | 745 | 365 |
| NEDP Plus 6303... | 4400 | 1705 | 570 | 1200 | 3655 | 745 | 415 |
| NEDP Plus 6304... | 5600 | 1705 | 570 | 1200 | 4855 | 745 | 415 |
| NEDP Plus 8001... | 2100 | 2020 | 750 | 1400 | 1455 | 1060 | 365 |
| NEDP Plus 8002... | 3500 | 2020 | 750 | 1400 | 2855 | 1060 | 365 |
| NEDP Plus 8003... | 4900 | 2020 | 750 | 1400 | 4255 | 1060 | 365 |

FIN SPACING 4 mm, with electrical defrost. Rt>=0°C

SEPARACIÓN ALETAS 4 mm, con desescarche eléctrico. Rt>=0°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|------------------|---|----------|--|--|-----------------------------|-----------------------------------|--------------------|
| | te= 0°C | te= -8°C | | | | Entrada / Inlet | Salida / Outlet |
| | DTI=10K | DTI=8K | | | | | |
| NEDP 3501 16 4LD | 16173 | 11601 | 17 | 2.9 | 41 | DN10 | DN10 |
| NEDP 3501 16 4ND | 20438 | 14740 | 17 | 2.9 | 41 | DN10 | DN15 |
| NEDP 3502 31 4LD | 32414 | 23372 | 34.1 | 5.7 | 68.3 | DN10 | DN15 |
| NEDP 3502 31 4ND | 41183 | 29684 | 34.1 | 5.7 | 68.3 | DN15 | DN20 |
| NEDP 3503 47 4LD | 48723 | 35109 | 51.2 | 8.6 | 96.3 | DN15 | DN20 |
| NEDP 3503 47 4ND | 61928 | 44663 | 51.2 | 8.6 | 96.3 | DN15 | DN20 |
| NEDP 3504 62 4LD | 65033 | 46847 | 68.3 | 11.5 | 122.5 | DN15 | DN20 |
| NEDP 3504 62 4ND | 82673 | 59608 | 68.3 | 11.5 | 122.5 | DN20 | DN25 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | |
|------------------|--|----|-----------------------------------|----------------------------|--------------------------------|---|----------------------------|---|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m ³ /h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Total / Total (W) |
| NEDP 3501 16 4LD | 350 | 1 | 1 ~ 230 | 135 | 0.6 | 1418 | 2 × 6 | 4 × 320 | 1280 |
| NEDP 3501 16 4ND | 350 | 1 | 1 ~ 230 | 212 | 1 | 2108 | 2 × 9 | 4 × 320 | 1280 |
| NEDP 3502 31 4LD | 350 | 2 | 1 ~ 230 | 270 | 1.2 | 2839 | 2 × 7 | 4 × 585 | 2340 |
| NEDP 3502 31 4ND | 350 | 2 | 1 ~ 230 | 424 | 2 | 4218 | 2 × 10 | 4 × 585 | 2340 |
| NEDP 3503 47 4LD | 350 | 3 | 1 ~ 230 | 405 | 1.9 | 4259 | 2 × 8 | 4 × 850 | 3400 |
| NEDP 3503 47 4ND | 350 | 3 | 1 ~ 230 | 636 | 3.1 | 6328 | 2 × 11 | 4 × 850 | 3400 |
| NEDP 3504 62 4LD | 350 | 4 | 1 ~ 230 | 540 | 2.5 | 5679 | 2 × 9 | 4 × 1050 | 4200 |
| NEDP 3504 62 4ND | 350 | 4 | 1 ~ 230 | 848 | 4.1 | 8439 | 2 × 12 | 4 × 1050 | 4200 |

FIN SPACING 6 mm, with electrical defrost. Rt>=-18°C

SEPARACIÓN ALETAS 6 mm, con desescarche eléctrico. Rt>=-18°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|------------------|---|-----------|--|--|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | Entrada / Inlet | Salida / Outlet |
| | DTI=8K | DTI=7K | | | | | |
| NEDP 3501 11 6LD | 9963 | 7609 | 11.7 | 2.9 | 40.4 | DN10 | DN10 |
| NEDP 3501 11 6ND | 12522 | 9554 | 11.7 | 2.9 | 40.4 | DN10 | DN15 |
| NEDP 3502 22 6LD | 19994 | 15320 | 23.5 | 5.7 | 67 | DN10 | DN15 |
| NEDP 3502 22 6ND | 25146 | 19312 | 23.5 | 5.7 | 67 | DN15 | DN20 |
| NEDP 3503 32 6LD | 30026 | 22997 | 35.2 | 8.6 | 94.3 | DN15 | DN20 |
| NEDP 3503 32 6ND | 37805 | 29070 | 35.2 | 8.6 | 94.3 | DN15 | DN20 |
| NEDP 3504 43 6LD | 40057 | 30708 | 47 | 11.5 | 119.9 | DN15 | DN20 |
| NEDP 3504 43 6ND | 50463 | 38794 | 47 | 11.5 | 119.9 | DN20 | DN25 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | |
|------------------|--|----|-----------------------------------|----------------------------|--------------------------------|---|----------------------------|---|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m ³ /h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Total / Total (W) |
| NEDP 3501 11 6LD | 350 | 1 | 1 ~ 230 | 135 | 0.6 | 1512 | 2 × 6 | 4 × 320 | 1280 |
| NEDP 3501 11 6ND | 350 | 1 | 1 ~ 230 | 212 | 1 | 2224 | 2 × 9 | 4 × 320 | 1280 |
| NEDP 3502 22 6LD | 350 | 2 | 1 ~ 230 | 270 | 1.2 | 3025 | 2 × 7 | 4 × 585 | 2340 |
| NEDP 3502 22 6ND | 350 | 2 | 1 ~ 230 | 424 | 2 | 4450 | 2 × 10 | 4 × 585 | 2340 |
| NEDP 3503 32 6LD | 350 | 3 | 1 ~ 230 | 405 | 1.9 | 4539 | 2 × 8 | 4 × 850 | 3400 |
| NEDP 3503 32 6ND | 350 | 3 | 1 ~ 230 | 636 | 3.1 | 6675 | 2 × 11 | 4 × 850 | 3400 |
| NEDP 3504 43 6LD | 350 | 4 | 1 ~ 230 | 540 | 2.5 | 6052 | 2 × 9 | 4 × 1050 | 4200 |
| NEDP 3504 43 6ND | 350 | 4 | 1 ~ 230 | 848 | 4.1 | 8901 | 2 × 12 | 4 × 1050 | 4200 |

FIN SPACING 4 mm, with electrical defrost. Rt>=0°C

SEPARACIÓN ALETAS 4 mm, con desescarche eléctrico. Rt>=0°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|------------------|---|----------|--|--|-----------------------------|-----------------------------------|--------------------|
| | te= 0°C | te= -8°C | | | | Entrada / Inlet | Salida / Outlet |
| | DTI=10K | DTI=8K | | | | | |
| NEDP 4001 36 4D | 29889 | 21905 | 34.7 | 4.2 | 91.6 | DN15 | DN20 |
| NEDP 4002 72 4D | 59983 | 44015 | 69.5 | 8.5 | 149.5 | DN20 | DN25 |
| NEDP 4003 108 4D | 90077 | 66090 | 104.3 | 12.7 | 202.3 | DN25 | DN32 |
| NEDP 4501 48 4D | 38078 | 27057 | 46.3 | 5.6 | 103.4 | DN15 | DN20 |
| NEDP 4502 96 4D | 78237 | 57322 | 92.7 | 11.3 | 173.2 | DN25 | DN32 |
| NEDP 4503 144 4D | 118294 | 86665 | 139.1 | 17 | 236.9 | DN25 | DN32 |
| NEDP 5001 90 4D | 68888 | 50634 | 86.9 | 10.6 | 139.8 | DN20 | DN25 |
| NEDP 5002 180 4D | 135866 | 99528 | 173.9 | 21.2 | 245.3 | DN25 | DN32 |
| NEDP 5003 270 4D | 207586 | 152687 | 260.9 | 31.8 | 339.6 | DN32 | DN40 |
| NEDP 6301 144 4D | - | 82502 | 138.9 | 16.9 | 220.9 | DN25 | DN32 |
| NEDP 6302 288 4D | - | 165721 | 278.2 | 33.9 | 388.9 | DN32 | DN40 |
| NEDP 6303 432 4D | - | 236145 | 417.4 | 50.9 | 545.4 | DN40 | DN50 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEDP 4001 36 4D | 400 | 1 | 1 ~ 230 | 223 | 0.3 | 3739 | 2 × 5 | 4 × 700 | 2 × 700 | 4200 |
| NEDP 4002 72 4D | 400 | 2 | 1 ~ 230 | 446 | 0.7 | 7452 | 2 × 7 | 4 × 1510 | 2 × 1510 | 9060 |
| NEDP 4003 108 4D | 400 | 3 | 1 ~ 230 | 669 | 1 | 11168 | 2 × 8 | 4 × 1700 | 2 × 1700 | 10200 |
| NEDP 4501 48 4D | 450 | 1 | 3 ~ 400 | 490 | 1.4 | 4821 | 2 × 7 | 4 × 850 | 2 × 850 | 5100 |
| NEDP 4502 96 4D | 450 | 2 | 3 ~ 400 | 980 | 2.7 | 9612 | 2 × 9 | 4 × 1800 | 2 × 1800 | 10800 |
| NEDP 4503 144 4D | 450 | 3 | 3 ~ 400 | 1470 | 4.1 | 14433 | 2 × 11 | 4 × 2740 | 2 × 2740 | 16440 |
| NEDP 5001 90 4D | 500 | 1 | 3 ~ 400 | 861 | 2.6 | 6586 | 2 × 9 | 4 × 1280 | 4 × 1280 | 10240 |
| NEDP 5002 180 4D | 500 | 2 | 3 ~ 400 | 1722 | 5.2 | 13178 | 2 × 10 | 4 × 2320 | 4 × 2320 | 18560 |
| NEDP 5003 270 4D | 500 | 3 | 3 ~ 400 | 2583 | 7.9 | 19770 | 2 × 13 | 4 × 3200 | 4 × 3200 | 25600 |
| NEDP 6301 144 4D | 630 | 1 | 3 ~ 400 | 1318 | 4.1 | 9852 | 2 × 9 | 6 × 1510 | 4 × 1510 | 15100 |
| NEDP 6302 288 4D | 630 | 2 | 3 ~ 400 | 2636 | 8.1 | 19694 | 2 × 11 | 6 × 2740 | 4 × 2740 | 27400 |
| NEDP 6303 432 4D | 630 | 3 | 3 ~ 400 | 3954 | 12.2 | 29538 | 2 × 13 | 6 × 3800 | 4 × 3800 | 38000 |

FIN SPACING 7 mm, with electrical defrost. Rt>=-20°C

SEPARACIÓN ALETAS 7 mm, con desescarhe eléctrico. Rt>=-20°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|-------------------|---|-----------|--|--|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | Entrada / Inlet | Salida / Outlet |
| | DT1=8K | DT1=7K | | | | | |
| NEDP 4001 31 7D | 22656 | 17333 | 30.6 | 6.3 | 96.6 | DN15 | DN20 |
| NEDP 4002 62 7D | 45584 | 35075 | 61.3 | 12.7 | 158.8 | DN20 | DN25 |
| NEDP 4003 93 7D | 68513 | 52818 | 92 | 19.1 | 216 | DN25 | DN32 |
| NEDP 4501 41 7D | 28968 | 23031 | 40.8 | 8.5 | 109.9 | DN15 | DN20 |
| NEDP 4502 82 7D | 59778 | 46437 | 81.8 | 17 | 185.3 | DN25 | DN32 |
| NEDP 4503 123 7D | 87995 | 65988 | 122.7 | 25.5 | 254.5 | DN25 | DN32 |
| NEDP 5001 51 7D | 41558 | 32619 | 51.1 | 10.6 | 131.2 | DN20 | DN25 |
| NEDP 5002 103 7D | 82673 | 63634 | 102.3 | 21.2 | 228.2 | DN25 | DN32 |
| NEDP 5003 155 7D | 125084 | 98573 | 153.5 | 31.8 | 314 | DN32 | DN40 |
| NEDP 6301 82 7D | 70048 | 54797 | 81.7 | 16.9 | 207.3 | DN25 | DN32 |
| *NEDP 6301 103 7D | 84925 | 65817 | 108.9 | 22.6 | 237.2 | DN25 | DN32 |
| NEDP 6302 165 7D | 140540 | 110208 | 163.6 | 33.9 | 361.6 | DN32 | DN40 |
| *NEDP 6302 206 7D | 170259 | 132249 | 218.1 | 45.2 | 415.9 | DN40 | DN50 |
| NEDP 6303 247 7D | 204584 | 152278 | 245.5 | 50.9 | 504.6 | DN40 | DN50 |
| *NEDP 6303 309 7D | 249520 | 186056 | 327.3 | 67.9 | 577.7 | DN50 | DN65 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|-------------------|--|----|-----------------------------------|----------------------------|--------------------------------|---|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m ³ /h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEDP 4001 31 7D | 400 | 1 | 1 ~ 230 | 223 | 0.3 | 3665 | 2 × 6 | 4 × 700 | 4 × 700 | 5600 |
| NEDP 4002 62 7D | 400 | 2 | 1 ~ 230 | 446 | 0.7 | 7312 | 2 × 7 | 4 × 1510 | 4 × 1510 | 12080 |
| NEDP 4003 93 7D | 400 | 3 | 1 ~ 230 | 669 | 1 | 10962 | 2 × 8 | 4 × 1700 | 4 × 1700 | 13600 |
| NEDP 4501 41 7D | 450 | 1 | 3 ~ 400 | 490 | 1.4 | 4709 | 2 × 8 | 4 × 850 | 4 × 850 | 6800 |
| NEDP 4502 82 7D | 450 | 2 | 3 ~ 400 | 980 | 2.7 | 9402 | 2 × 9 | 4 × 1800 | 4 × 1800 | 14400 |
| NEDP 4503 123 7D | 450 | 3 | 3 ~ 400 | 1470 | 4.1 | 14112 | 2 × 11 | 4 × 2740 | 4 × 2740 | 21920 |
| NEDP 5001 51 7D | 500 | 1 | 3 ~ 400 | 861 | 2.6 | 7243 | 2 × 9 | 4 × 1280 | 4 × 1280 | 10240 |
| NEDP 5002 103 7D | 500 | 2 | 3 ~ 400 | 1722 | 5.2 | 14491 | 2 × 11 | 4 × 2320 | 4 × 2320 | 18560 |
| NEDP 5003 155 7D | 500 | 3 | 3 ~ 400 | 2583 | 7.9 | 21739 | 2 × 13 | 4 × 3200 | 4 × 3200 | 25600 |
| NEDP 6301 82 7D | 630 | 1 | 3 ~ 400 | 1318 | 4.1 | 10955 | 2 × 10 | 6 × 1510 | 4 × 1510 | 15100 |
| *NEDP 6301 103 7D | 630 | 1 | 3 ~ 400 | 1318 | 4.1 | 12173 | 2 × 9 | 8 × 1510 | 4 × 1510 | 18120 |
| NEDP 6302 165 7D | 630 | 2 | 3 ~ 400 | 2636 | 8.1 | 21889 | 2 × 12 | 6 × 2740 | 4 × 2740 | 27400 |
| *NEDP 6302 206 7D | 630 | 2 | 3 ~ 400 | 2636 | 8.1 | 24356 | 2 × 11 | 8 × 2740 | 4 × 2740 | 32880 |
| NEDP 6303 247 7D | 630 | 3 | 3 ~ 400 | 3954 | 12.2 | 32826 | 2 × 14 | 6 × 3800 | 4 × 3800 | 38000 |
| *NEDP 6303 309 7D | 630 | 3 | 3 ~ 400 | 3954 | 12.2 | 36512 | 2 × 13 | 8 × 3800 | 4 × 3800 | 45600 |

FIN SPACING 10 mm, with electrical defrost. Rt>=-35°C

SEPARACIÓN ALETAS 10 mm, con desescarche eléctrico. Rt>=-35°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|--------------------|---|-----------|--|--|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | Entrada / Inlet | Salida / Outlet |
| | DTI=8K | DTI=7K | | | | | |
| NEDP 4001 22 10D | 19346 | 14808 | 22 | 6.3 | 94.9 | DN15 | DN20 |
| NEDP 4002 43 10D | 38863 | 29889 | 44.1 | 12.7 | 155.3 | DN20 | DN25 |
| NEDP 4003 65 10D | 58413 | 44970 | 66.3 | 19.1 | 210.8 | DN25 | DN32 |
| NEDP 4501 29 10D | 24430 | 19414 | 29.4 | 8.5 | 107.6 | DN15 | DN20 |
| NEDP 4502 58 10D | 50702 | 39682 | 58.9 | 17 | 180.7 | DN25 | DN32 |
| NEDP 4503 86 10D | 76053 | 57595 | 88.4 | 25.5 | 247.7 | DN25 | DN32 |
| NEDP 5001 36 10D | 35485 | 28081 | 36.8 | 10.6 | 128.4 | DN20 | DN25 |
| NEDP 5002 72 10D | 71481 | 55343 | 73.6 | 21.2 | 222.5 | DN25 | DN32 |
| NEDP 5003 108 10D | 106761 | 84652 | 110.5 | 31.8 | 305.4 | DN32 | DN40 |
| NEDP 6301 58 10D | 61007 | 47700 | 58.8 | 16.9 | 202.7 | DN25 | DN32 |
| *NEDP 6301 72 10D | 73256 | 57151 | 78.4 | 22.6 | 231.1 | DN25 | DN32 |
| NEDP 6302 115 10D | 122320 | 95809 | 117.8 | 33.9 | 352.5 | DN32 | DN40 |
| *NEDP 6302 144 10D | 146784 | 114677 | 157 | 45.2 | 403.7 | DN40 | DN50 |
| NEDP 6303 173 10D | 180222 | 136105 | 176.7 | 50.9 | 490.8 | DN40 | DN50 |
| *NEDP 6303 216 10D | 218470 | 164731 | 235.6 | 67.9 | 559.2 | DN50 | DN65 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|--------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEDP 4001 22 10D | 400 | 1 | 1 ~ 230 | 223 | 0.3 | 3770 | 2 × 6 | 4 × 700 | 4 × 700 | 5600 |
| NEDP 4002 43 10D | 400 | 2 | 1 ~ 230 | 669 | 1 | 11283 | 2 × 7 | 4 × 1510 | 4 × 1510 | 12080 |
| NEDP 4003 65 10D | 400 | 3 | 1 ~ 230 | 980 | 2.7 | 9751 | 2 × 8 | 4 × 1700 | 4 × 1700 | 13600 |
| NEDP 4501 29 10D | 450 | 1 | 3 ~ 400 | 446 | 0.7 | 7525 | 2 × 8 | 4 × 850 | 4 × 850 | 6800 |
| NEDP 4502 58 10D | 450 | 2 | 3 ~ 400 | 490 | 1.4 | 4884 | 2 × 9 | 4 × 1800 | 4 × 1800 | 14400 |
| NEDP 4503 86 10D | 450 | 3 | 3 ~ 400 | 1470 | 4.1 | 14636 | 2 × 11 | 4 × 2740 | 4 × 2740 | 21920 |
| NEDP 5001 36 10D | 500 | 1 | 3 ~ 400 | 861 | 2.6 | 7633 | 2 × 8 | 4 × 1280 | 4 × 1280 | 10240 |
| NEDP 5002 72 10D | 500 | 2 | 3 ~ 400 | 2583 | 7.9 | 22909 | 2 × 10 | 4 × 2320 | 4 × 2320 | 18560 |
| NEDP 5003 108 10D | 500 | 3 | 3 ~ 400 | 1318 | 4.1 | 12555 | 2 × 12 | 4 × 3200 | 4 × 3200 | 25600 |
| NEDP 6301 58 10D | 630 | 1 | 3 ~ 400 | 2636 | 8.1 | 25115 | 2 × 11 | 6 × 1510 | 4 × 1510 | 15100 |
| *NEDP 6301 72 10D | 630 | 1 | 3 ~ 400 | 3954 | 12.2 | 37653 | 2 × 10 | 8 × 1510 | 4 × 1510 | 18120 |
| NEDP 6302 115 10D | 630 | 2 | 3 ~ 400 | 1722 | 5.2 | 15271 | 2 × 13 | 6 × 2740 | 4 × 2740 | 27400 |
| *NEDP 6302 144 10D | 630 | 2 | 3 ~ 400 | 1318 | 4.1 | 11474 | 2 × 12 | 8 × 2740 | 4 × 2740 | 32880 |
| NEDP 6303 173 10D | 630 | 3 | 3 ~ 400 | 2636 | 8.1 | 22923 | 2 × 15 | 6 × 3800 | 4 × 3800 | 38000 |
| *NEDP 6303 216 10D | 630 | 3 | 3 ~ 400 | 3954 | 12.2 | 34375 | 2 × 14 | 8 × 3800 | 4 × 3800 | 45600 |

FIN SPACING 4 mm, with electrical defrost. Rt>=0°C

SEPARACIÓN ALETAS 4 mm, con desescarche eléctrico. Rt>=0°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|-----------------------|---|----------|--|--|-----------------------------|-----------------------------------|--------------------|
| | te= 0°C | te= -8°C | | | | Entrada / Inlet | Salida / Outlet |
| | DTI=10K | DTI=8K | | | | | |
| NEDP Plus 4001 23 4D | 31493 | 22758 | 22.8 | 3.8 | 80.5 | DN10 | DN15 |
| NEDP Plus 4001 34 4D | 38999 | 28047 | 34.2 | 5.8 | 88.8 | DN15 | DN20 |
| NEDP Plus 4002 46 4D | 59608 | 42752 | 45.6 | 7.7 | 132.5 | DN15 | DN20 |
| NEDP Plus 4002 68 4D | 78578 | 56571 | 68.4 | 11.5 | 147.8 | DN20 | DN25 |
| NEDP Plus 4003 68 4D | 94001 | 67728 | 68.4 | 11.5 | 176.1 | DN20 | DN25 |
| NEDP Plus 4003 103 4D | 111572 | 79909 | 102.6 | 17.3 | 199.7 | DN25 | DN32 |
| NEDP Plus 4004 91 4D | 120375 | 86358 | 91.2 | 15.3 | 226.8 | DN25 | DN32 |
| NEDP Plus 4004 137 4D | 152892 | 109730 | 136.8 | 23 | 257.5 | DN25 | DN32 |
| NEDP Plus 4501 30 4D | 40978 | 29548 | 30.4 | 5.1 | 90.5 | DN15 | DN20 |
| NEDP Plus 4501 46 4D | 50736 | 36713 | 45.6 | 7.7 | 100.9 | DN15 | DN20 |
| NEDP Plus 4502 61 4D | 82400 | 59471 | 60.8 | 10.2 | 152.2 | DN20 | DN25 |
| NEDP Plus 4502 91 4D | 98266 | 70833 | 91.2 | 15.3 | 172.6 | DN25 | DN32 |
| NEDP Plus 4503 91 4D | 118055 | 84788 | 91.2 | 15.3 | 203.7 | DN25 | DN32 |
| NEDP Plus 4503 137 4D | 152380 | 110242 | 136.8 | 23 | 234.5 | DN25 | DN32 |
| NEDP Plus 4504 122 4D | 165209 | 119249 | 121.1 | 19.2 | 263.6 | DN25 | DN32 |
| NEDP Plus 4504 182 4D | 197623 | 142519 | 182.4 | 30.7 | 305.1 | DN32 | DN40 |
| NEDP Plus 5001 57 4D | 69434 | 50225 | 57 | 9.6 | 128.2 | DN20 | DN25 |
| NEDP Plus 5001 76 4D | 75610 | 55206 | 76 | 12.8 | 141.7 | DN20 | DN25 |
| NEDP Plus 5002 114 4D | 139756 | 101166 | 114 | 19.2 | 219.2 | DN25 | DN32 |
| NEDP Plus 5002 152 4D | 151970 | 110890 | 152 | 25.6 | 245.3 | DN32 | DN40 |
| NEDP Plus 5003 171 4D | 206938 | 149582 | 171 | 28.8 | 298.3 | DN32 | DN40 |
| NEDP Plus 5003 228 4D | 214615 | 155621 | 228 | 38.4 | 337 | DN40 | DN50 |
| NEDP Plus 5004 228 4D | 280466 | 203082 | 228 | 38.4 | 390.7 | DN40 | DN50 |
| NEDP Plus 5004 304 4D | 304692 | 222428 | 303.9 | 51.2 | 442.7 | DN40 | DN50 |
| NEDP Plus 6301 103 4D | 134262 | 96491 | 102.6 | 17.3 | 216.2 | DN25 | DN32 |
| NEDP Plus 6301 137 4D | 153608 | 110378 | 136.8 | 23 | 239.5 | DN25 | DN32 |
| NEDP Plus 6302 205 4D | 259005 | 185545 | 205.2 | 34.5 | 372.8 | DN40 | DN50 |
| NEDP Plus 6302 274 4D | 298755 | 214001 | 273.6 | 46 | 418.1 | DN40 | DN50 |
| NEDP Plus 6303 308 4D | 378766 | 270810 | 307.7 | 51.8 | 516.8 | DN50 | DN65 |
| NEDP Plus 6303 410 4D | 439022 | 313972 | 410.3 | 69.1 | 584.4 | DN50 | DN65 |
| NEDP Plus 6304 410 4D | 520432 | 372897 | 410.3 | 69.1 | 681.3 | DN50 | DN65 |
| NEDP Plus 6304 547 4D | 599795 | 429741 | 547.1 | 92.1 | 773.1 | DN65 | DN80 |
| NEDP Plus 8001 160 4D | 192437 | 138050 | 159.6 | 26.9 | 309.9 | DN32 | DN40 |
| NEDP Plus 8001 213 4D | 208132 | 148661 | 212.8 | 35.8 | 344.9 | DN32 | DN40 |
| NEDP Plus 8002 319 4D | 386921 | 277669 | 319.1 | 53.7 | 539.4 | DN50 | DN65 |
| NEDP Plus 8002 426 4D | 419642 | 299881 | 425.5 | 71.6 | 608.3 | DN50 | DN65 |
| NEDP Plus 8003 479 4D | 581439 | 417288 | 478.7 | 80.6 | 764 | DN50 | DN65 |
| NEDP Plus 8003 638 4D | 659130 | 472698 | 638.3 | 107.4 | 872.3 | DN65 | DN80 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|-----------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEDP Plus 4001 23 4D | 400 | 1 | 1 ~ 230 | 223 | 0.3 | 3622 | 2 × 5 | 4 × 750 | 2 × 750 | 4500 |
| NEDP Plus 4001 34 4D | 400 | 1 | 1 ~ 230 | 223 | 0.3 | 3304 | 2 × 5 | 4 × 750 | 4 × 750 | 6000 |
| NEDP Plus 4002 46 4D | 400 | 2 | 1 ~ 230 | 446 | 0.7 | 7243 | 2 × 6 | 4 × 1250 | 2 × 1250 | 7500 |
| NEDP Plus 4002 68 4D | 400 | 2 | 1 ~ 230 | 446 | 0.7 | 6599 | 2 × 6 | 4 × 1250 | 4 × 1250 | 10000 |
| NEDP Plus 4003 68 4D | 400 | 3 | 1 ~ 230 | 669 | 1 | 10847 | 2 × 8 | 4 × 1700 | 2 × 1700 | 10200 |
| NEDP Plus 4003 103 4D | 400 | 3 | 1 ~ 230 | 669 | 1 | 9898 | 2 × 7 | 4 × 1700 | 4 × 1700 | 13600 |
| NEDP Plus 4004 91 4D | 400 | 4 | 1 ~ 230 | 892 | 1.4 | 14453 | 2 × 9 | 4 × 2740 | 2 × 2740 | 16440 |
| NEDP Plus 4004 137 4D | 400 | 4 | 1 ~ 230 | 892 | 1.4 | 13191 | 2 × 8 | 4 × 2740 | 4 × 2740 | 21920 |
| NEDP Plus 4501 30 4D | 450 | 1 | 3 ~ 400 | 490 | 1.4 | 4647 | 2 × 7 | 4 × 730 | 2 × 730 | 4380 |
| NEDP Plus 4501 46 4D | 450 | 1 | 3 ~ 400 | 490 | 1.4 | 4196 | 2 × 6 | 4 × 730 | 4 × 730 | 5840 |
| NEDP Plus 4502 61 4D | 450 | 2 | 3 ~ 400 | 980 | 2.7 | 9293 | 2 × 8 | 4 × 1800 | 2 × 1800 | 10800 |
| NEDP Plus 4502 91 4D | 450 | 2 | 3 ~ 400 | 980 | 2.7 | 8390 | 2 × 7 | 4 × 1800 | 4 × 1800 | 14400 |
| NEDP Plus 4503 91 4D | 450 | 3 | 3 ~ 400 | 1470 | 4.1 | 13924 | 2 × 9 | 4 × 2740 | 2 × 2740 | 16440 |
| NEDP Plus 4503 137 4D | 450 | 3 | 3 ~ 400 | 1470 | 4.1 | 12585 | 2 × 9 | 4 × 2740 | 4 × 2740 | 21920 |
| NEDP Plus 4504 122 4D | 450 | 4 | 3 ~ 400 | 1960 | 5.4 | 18572 | 2 × 11 | 4 × 3390 | 2 × 3390 | 20340 |
| NEDP Plus 4504 182 4D | 450 | 4 | 3 ~ 400 | 1960 | 5.4 | 16780 | 2 × 10 | 4 × 3390 | 4 × 3390 | 27120 |
| NEDP Plus 5001 57 4D | 500 | 1 | 3 ~ 400 | 861 | 2.6 | 6236 | 2 × 8 | 4 × 1280 | 4 × 1280 | 10240 |
| NEDP Plus 5001 76 4D | 500 | 1 | 3 ~ 400 | 861 | 2.6 | 5558 | 2 × 8 | 6 × 1280 | 4 × 1280 | 12800 |
| NEDP Plus 5002 114 4D | 500 | 2 | 3 ~ 400 | 1722 | 5.2 | 12472 | 2 × 10 | 4 × 2320 | 4 × 2320 | 18560 |
| NEDP Plus 5002 152 4D | 500 | 2 | 3 ~ 400 | 1722 | 5.2 | 11115 | 2 × 9 | 6 × 2320 | 4 × 2320 | 23200 |
| NEDP Plus 5003 171 4D | 500 | 3 | 3 ~ 400 | 2583 | 7.9 | 18692 | 2 × 12 | 4 × 3200 | 4 × 3200 | 25600 |
| NEDP Plus 5003 228 4D | 500 | 3 | 3 ~ 400 | 2583 | 7.9 | 16660 | 2 × 11 | 6 × 3200 | 4 × 3200 | 32000 |
| NEDP Plus 5004 228 4D | 500 | 4 | 3 ~ 400 | 3444 | 10.5 | 24944 | 2 × 14 | 4 × 4260 | 4 × 4260 | 34080 |
| NEDP Plus 5004 304 4D | 500 | 4 | 3 ~ 400 | 3444 | 10.5 | 22229 | 2 × 13 | 6 × 4260 | 4 × 4260 | 42600 |
| NEDP Plus 6301 103 4D | 630 | 1 | 3 ~ 400 | 1318 | 4.1 | 12216 | 2 × 10 | 6 × 1250 | 4 × 1250 | 12500 |
| NEDP Plus 6301 137 4D | 630 | 1 | 3 ~ 400 | 1318 | 4.1 | 11498 | 2 × 10 | 8 × 1250 | 4 × 1250 | 15000 |
| NEDP Plus 6302 205 4D | 630 | 2 | 3 ~ 400 | 2636 | 8.1 | 24435 | 2 × 13 | 6 × 2740 | 4 × 2740 | 27400 |
| NEDP Plus 6302 274 4D | 630 | 2 | 3 ~ 400 | 2636 | 8.1 | 22995 | 2 × 12 | 8 × 2740 | 4 × 2740 | 32880 |
| NEDP Plus 6303 308 4D | 630 | 3 | 3 ~ 400 | 3954 | 12.2 | 36647 | 2 × 15 | 6 × 3800 | 4 × 3800 | 38000 |
| NEDP Plus 6303 410 4D | 630 | 3 | 3 ~ 400 | 3954 | 12.2 | 34488 | 2 × 14 | 8 × 3800 | 4 × 3800 | 45600 |
| NEDP Plus 6304 410 4D | 630 | 4 | 3 ~ 400 | 5272 | 16.2 | 48869 | 2 × 18 | 6 × 5060 | 4 × 5060 | 50600 |
| NEDP Plus 6304 547 4D | 630 | 4 | 3 ~ 400 | 5272 | 16.2 | 45989 | 2 × 17 | 8 × 5060 | 4 × 5060 | 60720 |
| NEDP Plus 8001 160 4D | 800 | 1 | 3 ~ 400 | 1918 | 6.4 | 16985 | 2 × 11 | 8 × 1700 | 4 × 1700 | 20400 |
| NEDP Plus 8001 213 4D | 800 | 1 | 3 ~ 400 | 1918 | 6.4 | 15922 | 2 × 10 | 10 × 1700 | 4 × 1700 | 23800 |
| NEDP Plus 8002 319 4D | 800 | 2 | 3 ~ 400 | 3836 | 12.7 | 33970 | 2 × 13 | 8 × 2810 | 4 × 2810 | 33720 |
| NEDP Plus 8002 426 4D | 800 | 2 | 3 ~ 400 | 3836 | 12.7 | 31842 | 2 × 12 | 10 × 2810 | 4 × 2810 | 39340 |
| NEDP Plus 8003 479 4D | 800 | 3 | 3 ~ 400 | 5754 | 19.1 | 50972 | 2 × 16 | 8 × 4420 | 4 × 4420 | 53040 |
| NEDP Plus 8003 638 4D | 800 | 3 | 3 ~ 400 | 5754 | 19.1 | 47776 | 2 × 15 | 10 × 4420 | 4 × 4420 | 61880 |

FIN SPACING 6 mm, with electrical defrost. Rt>=-18°C

SEPARACIÓN ALETAS 6 mm, con desescarche eléctrico. Rt>=-18°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|-----------------------|---|-----------|--|--|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | Entrada / Inlet | Salida / Outlet |
| | DT1=8K | DT1=7K | | | | | |
| NEDP Plus 4001 16 6D | 18868 | 14467 | 15.6 | 3.6 | 79.7 | DN10 | DN15 |
| NEDP Plus 4001 24 6D | 24737 | 18698 | 23.4 | 5.4 | 87.5 | DN15 | DN20 |
| NEDP Plus 4002 31 6D | 36645 | 26409 | 31 | 6.7 | 130.8 | DN15 | DN20 |
| NEDP Plus 4002 47 6D | 49815 | 37805 | 46.7 | 10.6 | 145.2 | DN20 | DN25 |
| NEDP Plus 4003 47 6D | 57049 | 43298 | 46.5 | 10.1 | 173.5 | DN20 | DN25 |
| NEDP Plus 4003 71 6D | 71550 | 51487 | 70.6 | 17.3 | 195.8 | DN25 | DN32 |
| NEDP Plus 4004 63 6D | 73904 | 53500 | 62.7 | 15.3 | 223.3 | DN25 | DN32 |
| NEDP Plus 4004 94 6D | 97583 | 71652 | 94.1 | 23 | 252.4 | DN25 | DN32 |
| NEDP Plus 4501 21 6D | 24942 | 19005 | 20.9 | 5.1 | 89.3 | DN15 | DN20 |
| NEDP Plus 4501 31 6D | 32448 | 24669 | 31.4 | 7.7 | 99.2 | DN15 | DN20 |
| NEDP Plus 4502 42 6D | 50088 | 38249 | 41.8 | 10.2 | 149.9 | DN20 | DN25 |
| NEDP Plus 4502 63 6D | 63395 | 46540 | 62.7 | 15.3 | 169.1 | DN25 | DN32 |
| NEDP Plus 4503 63 6D | 72778 | 52886 | 62.7 | 15.3 | 200.2 | DN25 | DN32 |
| NEDP Plus 4503 94 6D | 97583 | 74211 | 94.1 | 23 | 229.4 | DN25 | DN32 |
| NEDP Plus 4504 84 6D | 100381 | 76770 | 83.1 | 19.2 | 259 | DN25 | DN32 |
| NEDP Plus 4504 125 6D | 127438 | 93830 | 125.4 | 30.7 | 298.1 | DN32 | DN40 |
| NEDP Plus 5001 39 6D | 44868 | 34120 | 39.2 | 9.6 | 125.9 | DN20 | DN25 |
| NEDP Plus 5001 52 6D | 51555 | 39272 | 52.3 | 12.8 | 138.8 | DN20 | DN25 |
| NEDP Plus 5002 78 6D | 90213 | - | 78.4 | 19.2 | 214.9 | DN25 | DN32 |
| NEDP Plus 5002 105 6D | 103588 | 79193 | 104.5 | 25.6 | 239.5 | DN32 | DN40 |
| NEDP Plus 5003 118 6D | 133955 | 99494 | 117.6 | 28.8 | 291.8 | DN32 | DN40 |
| NEDP Plus 5003 157 6D | 147160 | 105636 | 156.8 | 38.4 | 328.4 | DN40 | DN50 |
| NEDP Plus 5004 157 6D | 180972 | - | 156.8 | 38.4 | 382 | DN40 | DN50 |
| NEDP Plus 5004 209 6D | 207654 | 159033 | 209.1 | 51.2 | 431.2 | DN40 | DN50 |
| NEDP Plus 6301 71 6D | 83730 | 63293 | 70.6 | 17.3 | 212.3 | DN25 | DN32 |
| NEDP Plus 6301 94 6D | 99392 | 75303 | 94.1 | 23 | 234.4 | DN25 | DN32 |
| NEDP Plus 6302 141 6D | 163059 | 117987 | 141.1 | 34.5 | 365 | DN40 | DN50 |
| NEDP Plus 6302 188 6D | 194484 | 142485 | 188.2 | 46 | 407.7 | DN40 | DN50 |
| NEDP Plus 6303 212 6D | 239625 | 170225 | 211.7 | 51.8 | 505.1 | DN50 | DN65 |
| NEDP Plus 6303 282 6D | 286744 | 206562 | 282.2 | 69.1 | 568.9 | DN50 | DN65 |
| NEDP Plus 6304 282 6D | 327347 | 237509 | 282.2 | 69.1 | 665.8 | DN50 | DN65 |
| NEDP Plus 6304 376 6D | 390265 | 286608 | 376.3 | 92.1 | 752.4 | DN65 | DN80 |
| NEDP Plus 8001 110 6D | 121365 | - | 109.8 | 26.9 | 303.9 | DN32 | DN40 |
| NEDP Plus 8001 146 6D | 136821 | 98129 | 146.3 | 35.8 | 336.8 | DN32 | DN40 |
| NEDP Plus 8002 220 6D | 243753 | - | 219.5 | 53.7 | 527.2 | DN50 | DN65 |
| NEDP Plus 8002 293 6D | 275690 | 198613 | 292.7 | 71.6 | 592 | DN50 | DN65 |
| NEDP Plus 8003 329 6D | 366176 | - | 329.3 | 80.6 | 745.9 | DN50 | DN65 |
| NEDP Plus 8003 439 6D | 429571 | 324447 | 439 | 107.4 | 848.1 | DN65 | DN80 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|-----------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEDP Plus 4001 16 6D | 400 | 1 | 1 ~ 230 | 223 | 0.3 | 3754 | 2 × 6 | 4 × 750 | 2 × 750 | 4500 |
| NEDP Plus 4001 24 6D | 400 | 1 | 1 ~ 230 | 223 | 0.3 | 3477 | 2 × 5 | 4 × 750 | 4 × 750 | 6000 |
| NEDP Plus 4002 31 6D | 400 | 2 | 1 ~ 230 | 446 | 0.7 | 7509 | 2 × 7 | 4 × 1250 | 2 × 1250 | 7500 |
| NEDP Plus 4002 47 6D | 400 | 2 | 1 ~ 230 | 446 | 0.7 | 6942 | 2 × 6 | 4 × 1250 | 4 × 1250 | 10000 |
| NEDP Plus 4003 47 6D | 400 | 3 | 1 ~ 230 | 669 | 1 | 11248 | 2 × 8 | 4 × 1700 | 2 × 1700 | 10200 |
| NEDP Plus 4003 71 6D | 400 | 3 | 1 ~ 230 | 669 | 1 | 10411 | 2 × 7 | 4 × 1700 | 4 × 1700 | 13600 |
| NEDP Plus 4004 63 6D | 400 | 4 | 1 ~ 230 | 892 | 1.4 | 14987 | 2 × 9 | 4 × 2740 | 2 × 2740 | 16440 |
| NEDP Plus 4004 94 6D | 400 | 4 | 1 ~ 230 | 892 | 1.4 | 13872 | 2 × 9 | 4 × 2740 | 4 × 2740 | 21920 |
| NEDP Plus 4501 21 6D | 450 | 1 | 3 ~ 400 | 490 | 1.4 | 4854 | 2 × 7 | 4 × 730 | 2 × 730 | 4380 |
| NEDP Plus 4501 31 6D | 450 | 1 | 3 ~ 400 | 490 | 1.4 | 4448 | 2 × 6 | 4 × 730 | 4 × 730 | 5840 |
| NEDP Plus 4502 42 6D | 450 | 2 | 3 ~ 400 | 980 | 2.7 | 9708 | 2 × 8 | 4 × 1800 | 2 × 1800 | 10800 |
| NEDP Plus 4502 63 6D | 450 | 2 | 3 ~ 400 | 980 | 2.7 | 8896 | 2 × 8 | 4 × 1800 | 4 × 1800 | 14400 |
| NEDP Plus 4503 63 6D | 450 | 3 | 3 ~ 400 | 1470 | 4.1 | 14546 | 2 × 10 | 4 × 2740 | 2 × 2740 | 16440 |
| NEDP Plus 4503 94 6D | 450 | 3 | 3 ~ 400 | 1470 | 4.1 | 13344 | 2 × 9 | 4 × 2740 | 4 × 2740 | 21920 |
| NEDP Plus 4504 84 6D | 450 | 4 | 3 ~ 400 | 1960 | 5.4 | 19402 | 2 × 12 | 4 × 3390 | 2 × 3390 | 20340 |
| NEDP Plus 4504 125 6D | 450 | 4 | 3 ~ 400 | 1960 | 5.4 | 17792 | 2 × 11 | 4 × 3390 | 4 × 3390 | 27120 |
| NEDP Plus 5001 39 6D | 500 | 1 | 3 ~ 400 | 861 | 2.6 | 6706 | 2 × 9 | 4 × 1280 | 4 × 1280 | 10240 |
| NEDP Plus 5001 52 6D | 500 | 1 | 3 ~ 400 | 861 | 2.6 | 6087 | 2 × 8 | 6 × 1280 | 4 × 1280 | 12800 |
| NEDP Plus 5002 78 6D | 500 | 2 | 3 ~ 400 | 1722 | 5.2 | 13411 | 2 × 10 | 4 × 2320 | 4 × 2320 | 18560 |
| NEDP Plus 5002 105 6D | 500 | 2 | 3 ~ 400 | 1722 | 5.2 | 12174 | 2 × 10 | 6 × 2320 | 4 × 2320 | 23200 |
| NEDP Plus 5003 118 6D | 500 | 3 | 3 ~ 400 | 2583 | 7.9 | 20096 | 2 × 12 | 4 × 3200 | 4 × 3200 | 25600 |
| NEDP Plus 5003 157 6D | 500 | 3 | 3 ~ 400 | 2583 | 7.9 | 18245 | 2 × 12 | 6 × 3200 | 4 × 3200 | 32000 |
| NEDP Plus 5004 157 6D | 500 | 4 | 3 ~ 400 | 3444 | 10.5 | 26822 | 2 × 15 | 4 × 4260 | 4 × 4260 | 34080 |
| NEDP Plus 5004 209 6D | 500 | 4 | 3 ~ 400 | 3444 | 10.5 | 24347 | 2 × 14 | 6 × 4260 | 4 × 4260 | 42600 |
| NEDP Plus 6301 71 6D | 630 | 1 | 3 ~ 400 | 1318 | 4.1 | 12621 | 2 × 11 | 6 × 1250 | 4 × 1250 | 12500 |
| NEDP Plus 6301 94 6D | 630 | 1 | 3 ~ 400 | 1318 | 4.1 | 12037 | 2 × 10 | 8 × 1250 | 4 × 1250 | 15000 |
| NEDP Plus 6302 141 6D | 630 | 2 | 3 ~ 400 | 2636 | 8.1 | 25244 | 2 × 13 | 6 × 2740 | 4 × 2740 | 27400 |
| NEDP Plus 6302 188 6D | 630 | 2 | 3 ~ 400 | 2636 | 8.1 | 24074 | 2 × 12 | 8 × 2740 | 4 × 2740 | 32880 |
| NEDP Plus 6303 212 6D | 630 | 3 | 3 ~ 400 | 3954 | 12.2 | 37862 | 2 × 16 | 6 × 3800 | 4 × 3800 | 38000 |
| NEDP Plus 6303 282 6D | 630 | 3 | 3 ~ 400 | 3954 | 12.2 | 36105 | 2 × 15 | 8 × 3800 | 4 × 3800 | 45600 |
| NEDP Plus 6304 282 6D | 630 | 4 | 3 ~ 400 | 5272 | 16.2 | 50488 | 2 × 19 | 6 × 5060 | 4 × 5060 | 50600 |
| NEDP Plus 6304 376 6D | 630 | 4 | 3 ~ 400 | 5272 | 16.2 | 48147 | 2 × 18 | 8 × 5060 | 4 × 5060 | 60720 |
| NEDP Plus 8001 110 6D | 800 | 1 | 3 ~ 400 | 1918 | 6.4 | 17709 | 2 × 11 | 8 × 1700 | 4 × 1700 | 20400 |
| NEDP Plus 8001 146 6D | 800 | 1 | 3 ~ 400 | 1918 | 6.4 | 16717 | 2 × 11 | 10 × 1700 | 4 × 1700 | 23800 |
| NEDP Plus 8002 220 6D | 800 | 2 | 3 ~ 400 | 3836 | 12.7 | 35417 | 2 × 14 | 8 × 2810 | 4 × 2810 | 33720 |
| NEDP Plus 8002 293 6D | 800 | 2 | 3 ~ 400 | 3836 | 12.7 | 33433 | 2 × 13 | 10 × 2810 | 4 × 2810 | 39340 |
| NEDP Plus 8003 329 6D | 800 | 3 | 3 ~ 400 | 5754 | 19.1 | 53147 | 2 × 16 | 8 × 4420 | 4 × 4420 | 53040 |
| NEDP Plus 8003 439 6D | 800 | 3 | 3 ~ 400 | 5754 | 19.1 | 50168 | 2 × 16 | 10 × 4420 | 4 × 4420 | 61880 |

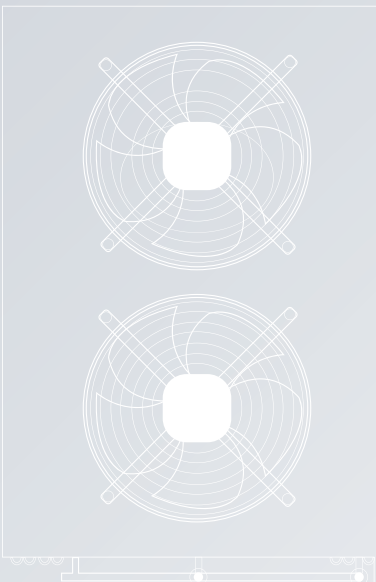
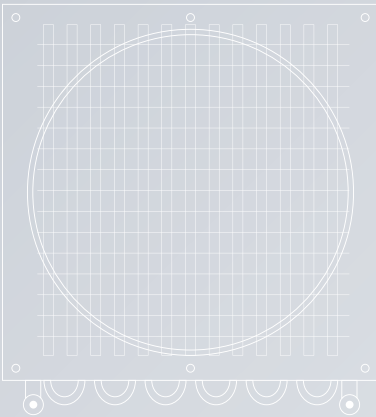
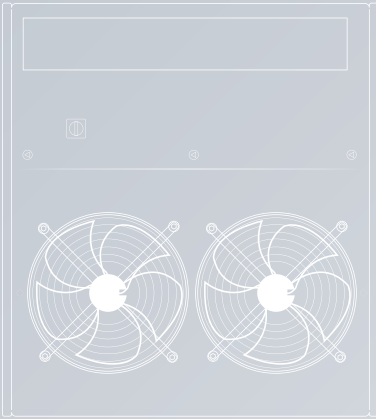
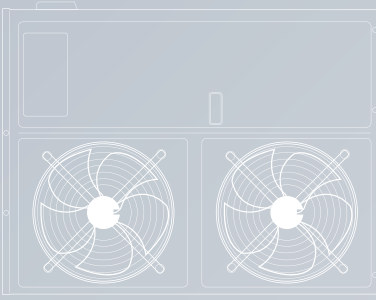
FIN SPACING 9 mm, with electrical defrost. Rt>=-35°C

SEPARACIÓN ALETAS 9 mm, con desescarche eléctrico. Rt>=-35°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|-----------------------|---|-----------|--|--|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | Entrada / Inlet | Salida / Outlet |
| | DT1=8K | DT1=7K | | | | | |
| NEDP Plus 4001 11 9D | 14910 | 11464 | 10.9 | 3.8 | 78.5 | DN10 | DN15 |
| NEDP Plus 4001 16 9D | 20881 | 15729 | 16.4 | 5.8 | 85.9 | DN15 | DN20 |
| NEDP Plus 4002 22 9D | 30094 | 22383 | 21.9 | 7.7 | 128.6 | DN15 | DN20 |
| NEDP Plus 4002 33 9D | 41933 | 31732 | 32.8 | 11.5 | 141.9 | DN20 | DN25 |
| NEDP Plus 4003 33 9D | 46096 | 34871 | 32.8 | 11.5 | 170.2 | DN20 | DN25 |
| NEDP Plus 4003 49 9D | 61314 | 45482 | 49.2 | 17.3 | 191 | DN25 | DN32 |
| NEDP Plus 4004 44 9D | 60495 | 45141 | 43.7 | 15.3 | 219 | DN25 | DN32 |
| NEDP Plus 4004 66 9D | 83014 | 62201 | 65.6 | 23 | 245.8 | DN25 | DN32 |
| NEDP Plus 4501 15 9D | 20199 | 15354 | 14.6 | 5.1 | 87.8 | DN15 | DN20 |
| NEDP Plus 4501 22 9D | 27228 | 20711 | 21.9 | 7.7 | 97 | DN15 | DN20 |
| NEDP Plus 4502 29 9D | 40500 | 30879 | 29.2 | 10.2 | 147 | DN20 | DN25 |
| NEDP Plus 4502 44 9D | 54046 | 40535 | 43.7 | 15.3 | 164.8 | DN25 | DN32 |
| NEDP Plus 4503 44 9D | 59949 | 44936 | 43.7 | 15.3 | 195.9 | DN25 | DN32 |
| NEDP Plus 4503 66 9D | 82195 | 62474 | 65.6 | 23 | 222.8 | DN25 | DN32 |
| NEDP Plus 4504 58 9D | 81137 | 61894 | 57.8 | 19.2 | 253.3 | DN25 | DN32 |
| NEDP Plus 4504 88 9D | 108502 | 81547 | 87.5 | 30.7 | 289.5 | DN32 | DN40 |
| NEDP Plus 5001 27 9D | 38317 | 29138 | 27.3 | 9.6 | 123.3 | DN20 | DN25 |
| NEDP Plus 5001 37 9D | 45516 | 34632 | 36.5 | 12.8 | 135.2 | DN20 | DN25 |
| NEDP Plus 5002 55 9D | 76941 | 58686 | 54.7 | 19.2 | 209.5 | DN25 | DN32 |
| NEDP Plus 5002 73 9D | 91339 | 69741 | 72.9 | 25.6 | 232.3 | DN32 | DN40 |
| NEDP Plus 5003 82 9D | 114677 | 87074 | 82 | 28.8 | 283.7 | DN32 | DN40 |
| NEDP Plus 5003 109 9D | 131771 | 95980 | 109.4 | 38.4 | 317.6 | DN40 | DN50 |
| NEDP Plus 5004 109 9D | 154222 | 117816 | 109.4 | 38.4 | 371.3 | DN40 | DN50 |
| NEDP Plus 5004 146 9D | 182986 | 139926 | 145.8 | 51.2 | 416.8 | DN40 | DN50 |
| NEDP Plus 6301 49 9D | 69605 | 52477 | 49.2 | 17.3 | 207.4 | DN25 | DN32 |
| NEDP Plus 6301 66 9D | 85368 | 64282 | 65.6 | 23 | 227.8 | DN25 | DN32 |
| NEDP Plus 6302 98 9D | 137060 | 102155 | 98.4 | 34.5 | 355.2 | DN40 | DN50 |
| NEDP Plus 6302 131 9D | 168621 | 125800 | 131.2 | 46 | 394.7 | DN40 | DN50 |
| NEDP Plus 6303 148 9D | 202843 | 146921 | 147.6 | 51.8 | 490.6 | DN50 | DN65 |
| NEDP Plus 6303 197 9D | 249929 | - | 196.8 | 69.1 | 549.5 | DN50 | DN65 |
| NEDP Plus 6304 197 9D | 274939 | - | 196.8 | 69.1 | 646.3 | DN50 | DN65 |
| NEDP Plus 6304 263 9D | 338061 | 252659 | 262.5 | 92.1 | 726.5 | DN65 | DN80 |
| NEDP Plus 8001 77 9D | 101985 | 76497 | 76.6 | 26.9 | 296.3 | DN32 | DN40 |
| NEDP Plus 8001 102 9D | 120307 | 88951 | 102.1 | 35.8 | 326.7 | DN32 | DN40 |
| NEDP Plus 8002 153 9D | 204584 | 153813 | 153.1 | 53.7 | 512.2 | DN50 | DN65 |
| NEDP Plus 8002 204 9D | 242047 | 179471 | 204.1 | 71.6 | 572 | DN50 | DN65 |
| NEDP Plus 8003 230 9D | 307216 | 231129 | 229.7 | 80.6 | 723.2 | DN50 | DN65 |
| NEDP Plus 8003 306 9D | 372659 | 281081 | 306.2 | 107.4 | 817.8 | DN65 | DN80 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | |
|-----------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Total / Total (W) |
| NEDP Plus 4001 11 9D | 400 | 1 | 1 ~ 230 | 223 | 0.3 | 3846 | 2 × 6 | 4 × 750 | 2 × 750 | 4500 |
| NEDP Plus 4001 16 9D | 400 | 1 | 1 ~ 230 | 223 | 0.3 | 3637 | 2 × 5 | 4 × 750 | 4 × 750 | 6000 |
| NEDP Plus 4002 22 9D | 400 | 2 | 1 ~ 230 | 446 | 0.7 | 7691 | 2 × 7 | 4 × 1250 | 2 × 1250 | 7500 |
| NEDP Plus 4002 33 9D | 400 | 2 | 1 ~ 230 | 446 | 0.7 | 7260 | 2 × 6 | 4 × 1250 | 4 × 1250 | 10000 |
| NEDP Plus 4003 33 9D | 400 | 3 | 1 ~ 230 | 669 | 1 | 11523 | 2 × 8 | 4 × 1700 | 2 × 1700 | 10200 |
| NEDP Plus 4003 49 9D | 400 | 3 | 1 ~ 230 | 669 | 1 | 10890 | 2 × 8 | 4 × 1700 | 4 × 1700 | 13600 |
| NEDP Plus 4004 44 9D | 400 | 4 | 1 ~ 230 | 892 | 1.4 | 15356 | 2 × 10 | 4 × 2740 | 2 × 2740 | 16440 |
| NEDP Plus 4004 66 9D | 400 | 4 | 1 ~ 230 | 892 | 1.4 | 14510 | 2 × 9 | 4 × 2740 | 4 × 2740 | 21920 |
| NEDP Plus 4501 15 9D | 450 | 1 | 3 ~ 400 | 490 | 1.4 | 5038 | 2 × 7 | 4 × 730 | 2 × 730 | 4380 |
| NEDP Plus 4501 22 9D | 450 | 1 | 3 ~ 400 | 490 | 1.4 | 4663 | 2 × 7 | 4 × 730 | 4 × 730 | 5840 |
| NEDP Plus 4502 29 9D | 450 | 2 | 3 ~ 400 | 980 | 2.7 | 10075 | 2 × 8 | 4 × 1800 | 2 × 1800 | 10800 |
| NEDP Plus 4502 44 9D | 450 | 2 | 3 ~ 400 | 980 | 2.7 | 9325 | 2 × 8 | 4 × 1800 | 4 × 1800 | 14400 |
| NEDP Plus 4503 44 9D | 450 | 3 | 3 ~ 400 | 1470 | 4.1 | 15093 | 2 × 10 | 4 × 2740 | 2 × 2740 | 16440 |
| NEDP Plus 4503 66 9D | 450 | 3 | 3 ~ 400 | 1470 | 4.1 | 13987 | 2 × 9 | 4 × 2740 | 4 × 2740 | 21920 |
| NEDP Plus 4504 58 9D | 450 | 4 | 3 ~ 400 | 1960 | 5.4 | 20132 | 2 × 12 | 4 × 3390 | 2 × 3390 | 20340 |
| NEDP Plus 4504 88 9D | 450 | 4 | 3 ~ 400 | 1960 | 5.4 | 18649 | 2 × 11 | 4 × 3390 | 4 × 3390 | 27120 |
| NEDP Plus 5001 27 9D | 500 | 1 | 3 ~ 400 | 861 | 2.6 | 7156 | 2 × 9 | 4 × 1280 | 4 × 1280 | 10240 |
| NEDP Plus 5001 37 9D | 500 | 1 | 3 ~ 400 | 861 | 2.6 | 6543 | 2 × 9 | 6 × 1280 | 4 × 1280 | 12800 |
| NEDP Plus 5002 55 9D | 500 | 2 | 3 ~ 400 | 1722 | 5.2 | 14312 | 2 × 11 | 4 × 2320 | 4 × 2320 | 18560 |
| NEDP Plus 5002 73 9D | 500 | 2 | 3 ~ 400 | 1722 | 5.2 | 13086 | 2 × 10 | 6 × 2320 | 4 × 2320 | 23200 |
| NEDP Plus 5003 82 9D | 500 | 3 | 3 ~ 400 | 2583 | 7.9 | 21442 | 2 × 13 | 4 × 3200 | 4 × 3200 | 25600 |
| NEDP Plus 5003 109 9D | 500 | 3 | 3 ~ 400 | 2583 | 7.9 | 19608 | 2 × 12 | 6 × 3200 | 4 × 3200 | 32000 |
| NEDP Plus 5004 109 9D | 500 | 4 | 3 ~ 400 | 3444 | 10.5 | 28623 | 2 × 15 | 4 × 4260 | 4 × 4260 | 34080 |
| NEDP Plus 5004 146 9D | 500 | 4 | 3 ~ 400 | 3444 | 10.5 | 26171 | 2 × 15 | 6 × 4260 | 4 × 4260 | 42600 |
| NEDP Plus 6301 49 9D | 630 | 1 | 3 ~ 400 | 1318 | 4.1 | 12939 | 2 × 11 | 6 × 1250 | 4 × 1250 | 12500 |
| NEDP Plus 6301 66 9D | 630 | 1 | 3 ~ 400 | 1318 | 4.1 | 12499 | 2 × 11 | 8 × 1250 | 4 × 1250 | 15000 |
| NEDP Plus 6302 98 9D | 630 | 2 | 3 ~ 400 | 2636 | 8.1 | 25881 | 2 × 13 | 6 × 2740 | 4 × 2740 | 27400 |
| NEDP Plus 6302 131 9D | 630 | 2 | 3 ~ 400 | 2636 | 8.1 | 24998 | 2 × 13 | 8 × 2740 | 4 × 2740 | 32880 |
| NEDP Plus 6303 148 9D | 630 | 3 | 3 ~ 400 | 3954 | 12.2 | 38816 | 2 × 16 | 6 × 3800 | 4 × 3800 | 38000 |
| NEDP Plus 6303 197 9D | 630 | 3 | 3 ~ 400 | 3954 | 12.2 | 37492 | 2 × 15 | 8 × 3800 | 4 × 3800 | 45600 |
| NEDP Plus 6304 197 9D | 630 | 4 | 3 ~ 400 | 5272 | 16.2 | 51761 | 2 × 19 | 6 × 5060 | 4 × 5060 | 50600 |
| NEDP Plus 6304 263 9D | 630 | 4 | 3 ~ 400 | 5272 | 16.2 | 49995 | 2 × 18 | 8 × 5060 | 4 × 5060 | 60720 |
| NEDP Plus 8001 77 9D | 800 | 1 | 3 ~ 400 | 1918 | 6.4 | 18307 | 2 × 12 | 8 × 1700 | 4 × 1700 | 20400 |
| NEDP Plus 8001 102 9D | 800 | 1 | 3 ~ 400 | 1918 | 6.4 | 17460 | 2 × 11 | 10 × 1700 | 4 × 1700 | 23800 |
| NEDP Plus 8002 153 9D | 800 | 2 | 3 ~ 400 | 3836 | 12.7 | 36614 | 2 × 14 | 8 × 2810 | 4 × 2810 | 33720 |
| NEDP Plus 8002 204 9D | 800 | 2 | 3 ~ 400 | 3836 | 12.7 | 34919 | 2 × 13 | 10 × 2810 | 4 × 2810 | 39340 |
| NEDP Plus 8003 230 9D | 800 | 3 | 3 ~ 400 | 5754 | 19.1 | 54940 | 2 × 17 | 8 × 4420 | 4 × 4420 | 53040 |
| NEDP Plus 8003 306 9D | 800 | 3 | 3 ~ 400 | 5754 | 19.1 | 52400 | 2 × 16 | 10 × 4420 | 4 × 4420 | 61880 |

AVAILABLE OPTIONS FOR NEDP & NEDP PLUS SERIES



Defrost options:

- Air
- Electrical defrost
- Hot gas
- Water
- Hot gas for coil and electrical for tray
- Water and electrical



Tube material options:

- Stainless steel AISI SUS304



Coil protection options:

- Aluminium fins
- Fins with GOLDFIN anti-corrosion high resistance coating



Fan options:

- EC Fans



Casing options:

- White powder-coated painted aluminium
- Stainless steel AISI SUS304



Other options:

- Thermal protector for defrosting electrical heaters

OPCIONES DISPONIBLES PARA LA SERIE NEDP & NEDP PLUS



Opciones de desescarche:

- Aire
- Desescarche eléctrico
- Gas caliente
- Agua
- Aas caliente en serpentín y eléctrico en bandeja
- Agua y eléctrico



Tube material options:

- Acero inoxidable AISI SUS304



Coil protection options:

- Aleta de aluminio
- Aleta con tratamiento GOLDFIN con anticorrosión de alta resistencia



Fan options:

- Ventiladores EC



Casing options:

- Aluminio pintado al polvo blanco
- acero inoxidable AISI SUS304



Other options:

- Protector térmico para resistencias de desescarche



NEFP & NEFP Plus SERIES EVAPORATOR

EVAPORADORES SERIE NEFP & NEFP Plus

WALL TYPE EVAPORATORS EVAPORADORES TIPO MURAL

The NEFP range of wall type evaporators has been designed for use in the food refrigeration sector, both for rapid cooling and for freezing in tunnels.

The exchange coils used in the NEFP range are highly

The exchange coils used in the NEFP range are built with a geometry of recognized high efficiency, with special profile aluminum fins and $\varnothing 15$ mm high quality SS304 tubes, with high heat transfer coefficient. They are supplied clean and tested under a pressure of 30 bar.

01

White powder-coated aluminium casing with high resistance to corrosion and impacts.

02

In models with electric defrost, stainless steel electric heaters covered by aluminum tubes are used, located in the finned package to avoid steam problems and make easy replacement.

03

The electrical parts are connected to an earth terminal, inside a connection box with access holes equipped with cable glands with IP 65 protection.

04

For performance at work points other than those in this catalog, use the "Unit Selector Hybrid HISPANIA" software.



For special applications and additional information consult our Technical Department.

NEFP SERIES EVAPORATORS EVAPORADORES SERIE NEFP

La gama de evaporadores murales NEFP ha sido diseñada para su uso en el sector de la refrigeración alimentaria, tanto para enfriamiento rápido como para congelación en túneles.

Los baterías de intercambio utilizadas en la gama NEFP son

Los baterías de intercambio utilizadas en la gama NEFP están construidos con una geometría de reconocida alta eficiencia, con aletas de aluminio de perfil especial y tubos de SS304 de $\varnothing 15$ mm de alta calidad, con un alto coeficiente de transferencia de calor. Se suministran limpias y probadas a una presión de 30 bar.

01

La carcasa de aluminio pintado en blanco al polvo electrostático con alta resistencia a la corrosión y a los impactos.

02

En los modelos con desescarche eléctrico se usan resistencias en acero inoxidable cubiertas por tubos de aluminio, situados en el paquete aleteado para evitar problemas de vapor y facilitar la sustitución.

03

Las partes eléctricas están conectadas a un terminal de tierra, dentro de una caja de conexiones con orificios de acceso equipados con prensaestopas con grado de protección IP 65.

04

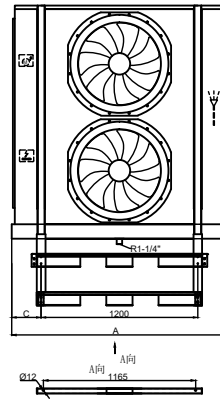
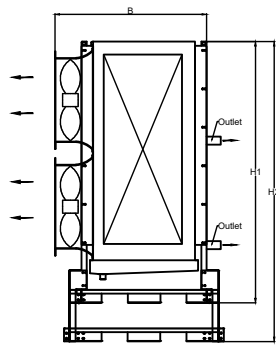
Para rendimientos en puntos de trabajo distintos a los de este catálogo utilizar el software "Unit Selector Hybrid HISPANIA".



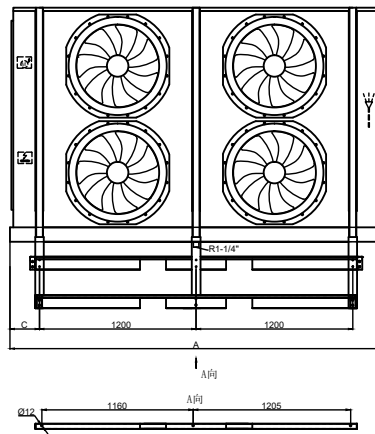
Para aplicaciones especiales e informaciones adicionales consultar a nuestro Departamento Técnico.

NEFP 6302 211 7D S1 2 3

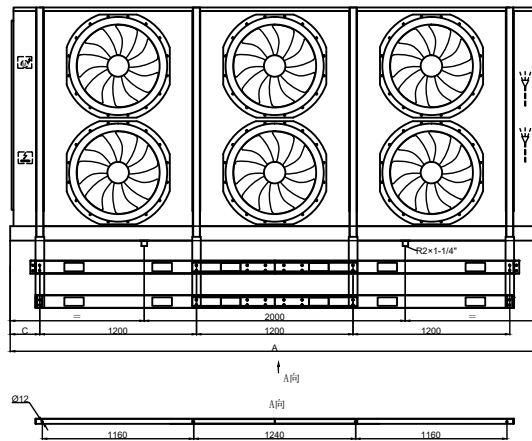
- Fin materials (blank: aluminum, 3: stainless steel, GF: golden fins) / Materiales de las aletas (en blanco: aluminio, 3: acero inoxidable, GF: aletas doradas)
- Casing materials (blank: aluminum, 2: stainless steel) / Materiales de la carcasa (en blanco: aluminio, 2: acero inoxidable)
- Tube materials (1: stainless steel) / Materiales del tubo (1: acero inoxidable)
- Defrost system (blank: air, D: electric, HG: hot gas, W: water, HGD: hot gas & electric, WD: water & electric) / Sistema de descongelación (en blanco: aire, D: eléctrico, HG: gas caliente, W: agua, HGD: gas caliente y eléctrico, WD: agua y electricidad)
- Fin spacing (mm) / Espacio entre aletas (mm)
- Surface (m²) / Superficie (m²)
- Fan number / Número de ventiladores
- Fan \varnothing (mm) / Ventilador \varnothing (mm)
- Series / Serie



NEF 6302



NEF 6304

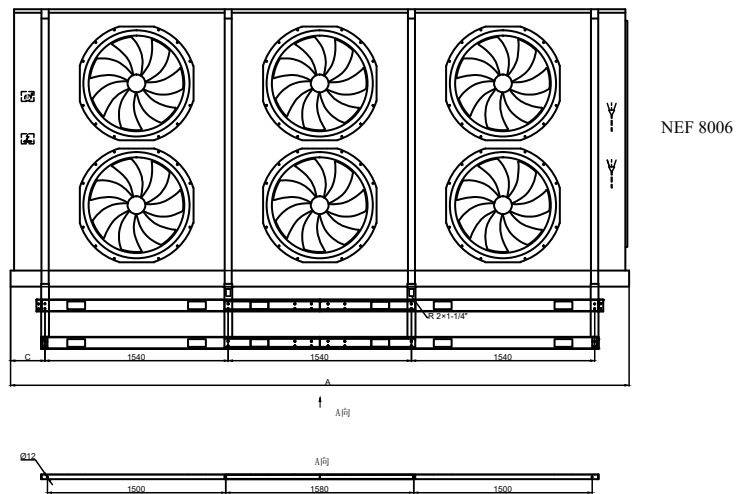
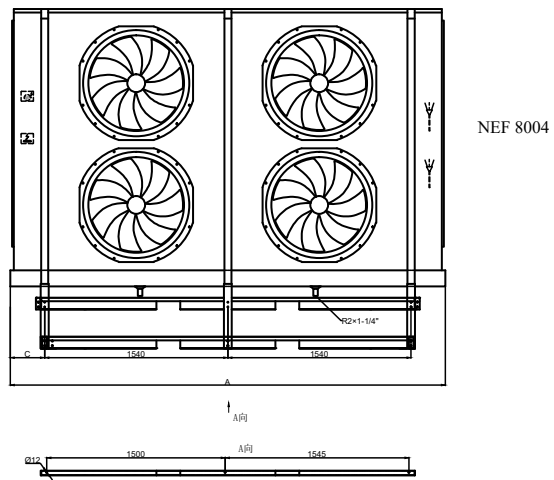
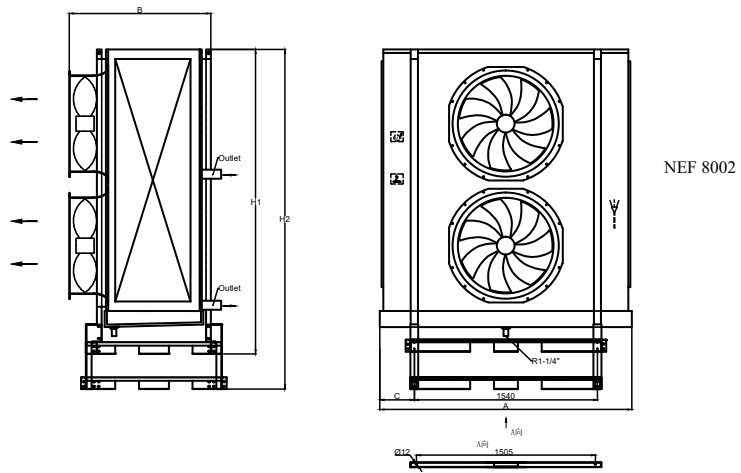


NEF 6306

| Model / Model | Dimensions / dimensiones(mm) | | | | |
|-----------------------|------------------------------|------|-----|------|------|
| | A | B | C | H1 | H2 |
| NEFP 6302...(6 rows) | 1715 | 1130 | 230 | 1965 | 2140 |
| NEFP 6302...(8 rows) | 1715 | 1130 | 230 | 1965 | 2140 |
| NEFP 6302...(10 rows) | 1715 | 1280 | 230 | 1965 | 2140 |
| NEFP 6304...(6 rows) | 2915 | 1130 | 230 | 1965 | 2140 |
| NEFP 6304...(8 rows) | 2915 | 1130 | 230 | 1965 | 2140 |
| NEFP 6304...(10 rows) | 2915 | 1280 | 230 | 1965 | 2140 |
| NEFP 6306...(6 rows) | 4115 | 1130 | 230 | 1965 | 2140 |
| NEFP 6306...(8 rows) | 4115 | 1130 | 230 | 1965 | 2140 |
| NEFP 6306...(10 rows) | 4165 | 1280 | 230 | 1965 | 2140 |

The number of rows refers to the number of tube rows in width in the heat exchanger. The number of rows can be found in the characteristics of each evaporator on the following pages.

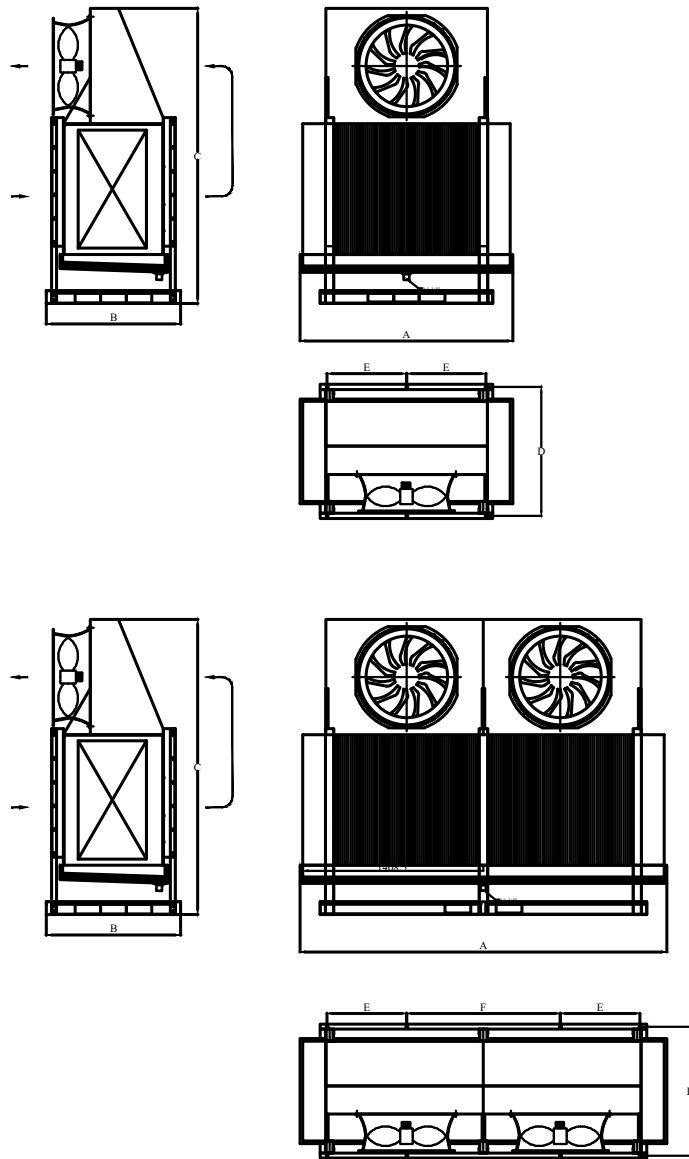
El número de filas se refiere al número de filas de tubos en anchura en el intercambiador de calor. Se puede ver el número de filas en las características de cada evaporador en las páginas siguientes.



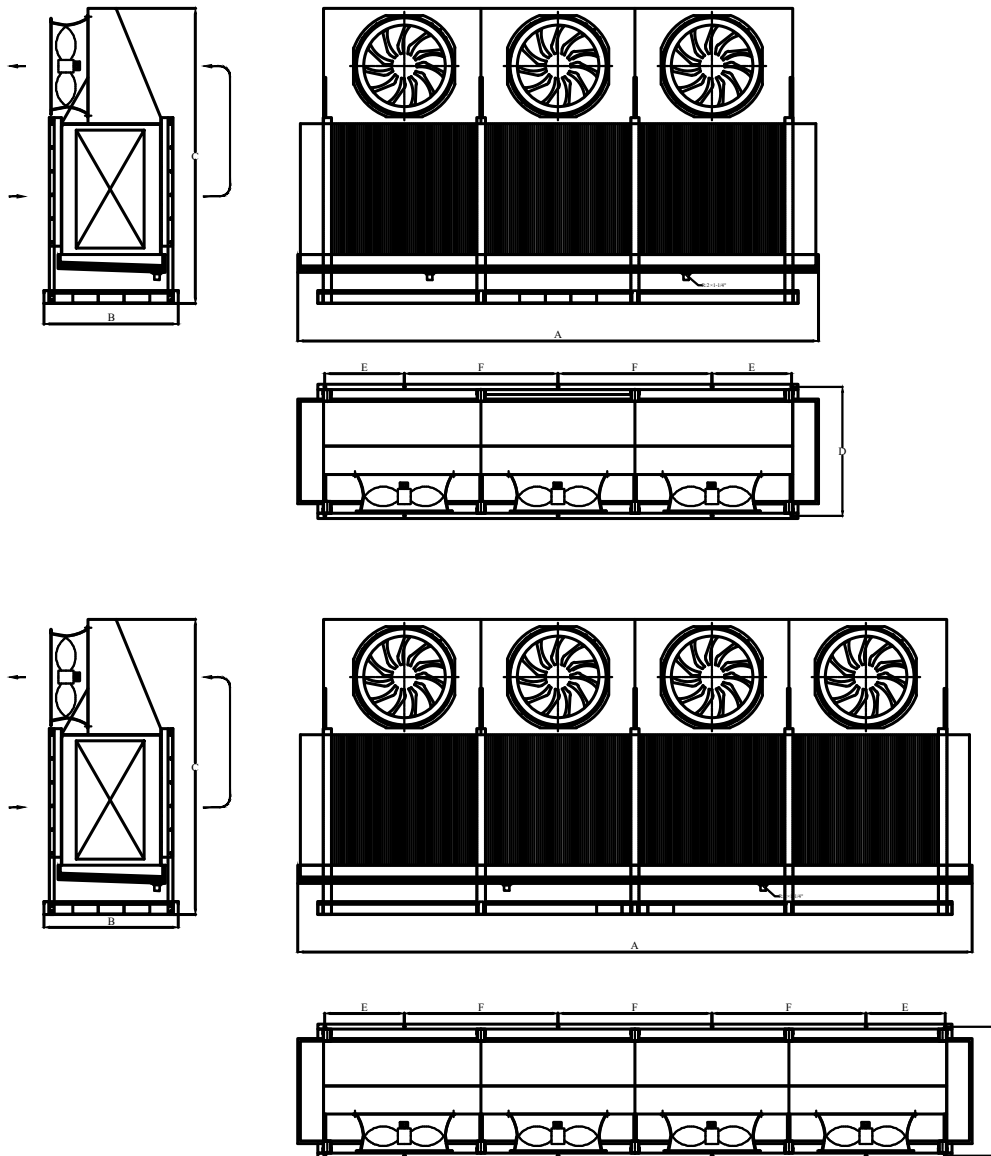
| Model / Model | Dimensions / dimensiones(mm) | | | | |
|-----------------------|------------------------------|------|-----|------|------|
| | A | B | C | H1 | H2 |
| NEFP 8002...(6 rows) | 2180 | 1240 | 295 | 2310 | 2605 |
| NEFP 8002...(8 rows) | 2180 | 1240 | 295 | 2310 | 2605 |
| NEFP 8002...(10 rows) | 2180 | 1340 | 295 | 2310 | 2605 |
| NEFP 8004...(6 rows) | 3720 | 1240 | 295 | 2310 | 2605 |
| NEFP 8004...(8 rows) | 3720 | 1240 | 295 | 2310 | 2605 |
| NEFP 8004...(10 rows) | 3720 | 1340 | 295 | 2310 | 2605 |
| NEFP 8006...(6 rows) | 5260 | 1240 | 295 | 2310 | 2605 |
| NEFP 8006...(8 rows) | 5260 | 1240 | 295 | 2310 | 2605 |
| NEFP 8006...(10 rows) | 5260 | 1340 | 295 | 2310 | 2605 |

The number of rows refers to the number of tube rows in width in the heat exchanger. The number of rows can be found in the characteristics of each evaporator on the following pages.

El número de filas se refiere al número de filas de tubos en anchura en el intercambiador de calor. Se puede ver el número de filas en las características de cada evaporador en las páginas siguientes.



| Model / Model | Dimensions / dimensiones(mm) | | | | | |
|---------------------------|------------------------------|------|------|------|-----|------|
| | A | B | C | D | E | F |
| NEFP Plus 6301...(4 rows) | 1660 | 1046 | 2300 | 1006 | 653 | |
| NEFP Plus 6301...(6 rows) | 1660 | 1046 | 2300 | 1006 | 653 | |
| NEFP Plus 6301...(8 rows) | 1660 | 1146 | 2300 | 1106 | 653 | |
| NEFP Plus 6302...(4 rows) | 2860 | 1046 | 2300 | 1006 | 653 | 1200 |
| NEFP Plus 6302...(6 rows) | 2860 | 1046 | 2300 | 1006 | 653 | 1200 |
| NEFP Plus 6302...(8 rows) | 2860 | 1146 | 2300 | 1106 | 653 | 1200 |



| Model / Model | Dimensions / dimensiones(mm) | | | | | |
|---------------------------|------------------------------|------|------|------|-----|------|
| | A | B | C | D | E | F |
| NEFP Plus 6303...(4 rows) | 4060 | 1046 | 2300 | 1006 | 653 | 1200 |
| NEFP Plus 6303...(6 rows) | 4060 | 1046 | 2300 | 1006 | 653 | 1200 |
| NEFP Plus 6303...(8 rows) | 4060 | 1146 | 2300 | 1106 | 653 | 1200 |
| NEFP Plus 6304...(4 rows) | 5260 | 1046 | 2300 | 1006 | 653 | 1200 |
| NEFP Plus 6304...(6 rows) | 5260 | 1046 | 2300 | 1006 | 653 | 1200 |
| NEFP Plus 6304...(8 rows) | 5260 | 1146 | 2300 | 1106 | 653 | 1200 |

The number of rows refers to the number of tube rows in width in the heat exchanger. The number of rows can be found in the characteristics of each evaporator on the following pages.

El número de filas se refiere al número de filas de tubos en anchura en el intercambiador de calor. Se puede ver el número de filas en las características de cada evaporador en las páginas siguientes.

FIN SPACING 7 mm, with electrical defrost. Rt>=-20°C

SEPARACIÓN ALETAS 7 mm, con desescarche eléctrico. Rt>=-20°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|-------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DTI=8K | DTI=7K | | | | | | |
| NEFP 6302 170 7D | 155587 | 119420 | 155.6 | 34.2 | 6 | 443.2 | DN40 | DN50 |
| NEFP 6302 211 7D | 191379 | 147194 | 207.5 | 45.6 | 8 | 483.1 | DN40 | DN50 |
| NEFP 6302 259 7D | 214478 | 160125 | 259.3 | 57 | 10 | 536.9 | DN40 | DN50 |
| NEFP 6304 340 7D | 312539 | 240751 | 319.4 | 70.2 | 6 | 785.7 | DN50 | DN65 |
| NEFP 6304 424 7D | 384225 | 296537 | 425.9 | 93.5 | 8 | 864.6 | DN50 | DN65 |
| NEFP 6304 532 7D | 431550 | 323696 | 532.3 | 116.9 | 10 | 962.9 | DN65 | DN80 |
| NEFP 6306 511 7D | 465021 | 352084 | 483.2 | 106.1 | 6 | 1122.5 | DN65 | DN80 |
| NEFP 6306 637 7D | 546739 | 394052 | 644.3 | 141.5 | 8 | 1235.7 | DN65 | DN80 |
| NEFP 6306 805 7D | 629685 | 457822 | 805.3 | 176.9 | 10 | 1375.4 | 2×DN50 | 2×DN65 |
| NEFP 8002 264 7D | 212533 | 164834 | 265.1 | 58.2 | 6 | 607.3 | DN40 | DN50 |
| NEFP 8002 351 7D | 250373 | 187933 | 353.5 | 77.6 | 8 | 676 | DN50 | DN65 |
| NEFP 8002 421 7D | 280398 | 212022 | 420.9 | 92.4 | 10 | 753.5 | DN50 | DN65 |
| NEFP 8004 538 7D | 417629 | 312198 | 541 | 118.8 | 6 | 1080.6 | DN65 | DN80 |
| NEFP 8004 717 7D | 502895 | 378698 | 721.4 | 158.4 | 8 | 1210.9 | DN65 | DN80 |
| NEFP 8004 859 7D | 546739 | 400671 | 858.8 | 188.6 | 10 | 1354.5 | 2×DN50 | 2×DN65 |
| NEFP 8006 812 7D | 616378 | 452056 | 816.9 | 179.4 | 6 | 1549.6 | 2×DN50 | 2×DN65 |
| NEFP 8006 1083 7D | 695809 | 486278 | 1089.2 | 239.2 | 8 | 1739.6 | 2×DN50 | 2×DN65 |
| NEFP 8006 1297 7D | 788411 | 558715 | 1296.7 | 284.8 | 10 | 1947.1 | 2×DN65 | 2×DN80 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | | |
|-------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|--|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Círculo del ventilador / Fan circle (W) | Total / Total (W) |
| NEFP 6302 170 7D | 630 | 2 | 3 ~ 400 | 5600 | 17 | 32585 | 39 | 16 × 1510 | 2 × 1510 | 2 × 280 | 27740 |
| NEFP 6302 211 7D | 630 | 2 | 3 ~ 400 | 5600 | 17 | 30595 | 38 | 20 × 1510 | 2 × 1510 | 2 × 280 | 33780 |
| NEFP 6302 259 7D | 630 | 2 | 3 ~ 400 | 5600 | 17 | 28950 | 37 | 24 × 1510 | 2 × 1510 | 2 × 280 | 39820 |
| NEFP 6304 340 7D | 630 | 4 | 3 ~ 400 | 11200 | 34 | 65636 | 47 | 16 × 2740 | 2 × 2740 | 4 × 280 | 50440 |
| NEFP 6304 424 7D | 630 | 4 | 3 ~ 400 | 11200 | 34 | 61817 | 45 | 20 × 2740 | 2 × 2740 | 4 × 280 | 50440 |
| NEFP 6304 532 7D | 630 | 4 | 3 ~ 400 | 11200 | 34 | 58534 | 43 | 24 × 2740 | 2 × 2740 | 4 × 280 | 71800 |
| NEFP 6306 511 7D | 630 | 6 | 3 ~ 400 | 16800 | 50 | 98681 | 56 | 16 × 3800 | 2 × 3800 | 6 × 280 | 70080 |
| NEFP 6306 637 7D | 630 | 6 | 3 ~ 400 | 16800 | 50 | 93163 | 54 | 20 × 3800 | 2 × 3800 | 6 × 280 | 85280 |
| NEFP 6306 805 7D | 630 | 6 | 3 ~ 400 | 16800 | 50 | 87920 | 52 | 24 × 3800 | 2 × 3800 | 6 × 280 | 99360 |
| NEFP 8002 264 7D | 800 | 2 | 3 ~ 400 | 3800 | 13 | 36787 | 35 | 20 × 1800 | 2 × 1800 | 2 × 470 | 40540 |
| NEFP 8002 351 7D | 800 | 2 | 3 ~ 400 | 3800 | 13 | 34372 | 34 | 26 × 1800 | 2 × 1800 | 2 × 470 | 51340 |
| NEFP 8002 421 7D | 800 | 2 | 3 ~ 400 | 3800 | 13 | 32176 | 33 | 26 × 1800 | 2 × 1800 | 2 × 470 | 51340 |
| NEFP 8004 538 7D | 800 | 4 | 3 ~ 400 | 7600 | 26 | 74029 | 42 | 20 × 3200 | 2 × 3200 | 4 × 470 | 72280 |
| NEFP 8004 717 7D | 800 | 4 | 3 ~ 400 | 7600 | 26 | 69329 | 41 | 26 × 3200 | 2 × 3200 | 4 × 470 | 91480 |
| NEFP 8004 859 7D | 800 | 4 | 3 ~ 400 | 7600 | 26 | 65041 | 40 | 26 × 3200 | 2 × 3200 | 4 × 470 | 91480 |
| NEFP 8006 812 7D | 800 | 6 | 3 ~ 400 | 11400 | 40 | 111188 | 51 | 20 × 4800 | 2 × 4800 | 6 × 470 | 108420 |
| NEFP 8006 1083 7D | 800 | 6 | 3 ~ 400 | 11400 | 40 | 104203 | 49 | 26 × 4800 | 2 × 4800 | 6 × 470 | 137220 |
| NEFP 8006 1297 7D | 800 | 6 | 3 ~ 400 | 11400 | 40 | 98069 | 47 | 26 × 4800 | 2 × 4800 | 6 × 470 | 137220 |

FIN SPACING 10 mm, with electrical defrost. Rt>=-40°C

SEPARACIÓN ALETAS 10 mm, con desescarche eléctrico. Rt>=-40°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|-------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DT1=8K | DT1=7K | | | | | | |
| NEFP 6302 119 10D | 132863 | 103077 | 112 | 34.2 | 6 | 434.1 | DN40 | DN50 |
| NEFP 6302 148 10D | 166437 | 129144 | 149.4 | 45.6 | 8 | 470.9 | DN40 | DN50 |
| NEFP 6302 187 10D | 191652 | 144942 | 186.7 | 57 | 10 | 521.7 | DN40 | DN50 |
| NEFP 6304 238 10D | 266614 | 207450 | 229.9 | 70.2 | 6 | 767.4 | DN50 | DN65 |
| NEFP 6304 297 10D | 333898 | 259790 | 306.6 | 93.5 | 8 | 840.2 | DN50 | DN65 |
| NEFP 6304 383 10D | 385147 | 292408 | 383.2 | 116.9 | 10 | 932.4 | DN65 | DN80 |
| NEFP 6306 358 10D | 398215 | 305613 | 347.8 | 106.1 | 6 | 1094.7 | DN65 | DN80 |
| NEFP 6306 446 10D | 483105 | 354746 | 463.8 | 141.5 | 8 | 1198.7 | DN65 | DN80 |
| NEFP 6306 580 10D | 566051 | 418175 | 579.7 | 176.9 | 10 | 1329.1 | 2×DN50 | 2×DN65 |
| NEFP 8002 187 10D | 181484 | 141325 | 190.9 | 58.2 | 6 | 592.4 | DN40 | DN50 |
| NEFP 8002 249 10D | 220995 | 167461 | 254.5 | 77.6 | 8 | 656.2 | DN50 | DN65 |
| NEFP 8002 303 10D | 253341 | 193119 | 303 | 92.4 | 10 | 728.6 | DN50 | DN65 |
| NEFP 8004 381 10D | 359761 | 272687 | 389.5 | 118.8 | 6 | 1050.8 | DN65 | DN80 |
| NEFP 8004 509 10D | 443492 | 337003 | 519.3 | 158.4 | 8 | 1171.3 | DN65 | DN80 |
| NEFP 8004 618 10D | 497367 | 368940 | 618.2 | 188.6 | 10 | 1304.9 | 2×DN50 | 2×DN65 |
| NEFP 8006 576 10D | 533842 | 398180 | 588.1 | 179.4 | 6 | 1504.9 | 2×DN50 | 2×DN65 |
| NEFP 8006 767 10D | 625931 | 445675 | 784.1 | 239.2 | 8 | 1680 | 2×DN50 | 2×DN65 |
| NEFP 8006 934 10D | 722900 | 520262 | 933.5 | 284.8 | 10 | 1872.6 | 2×DN65 | 2×DN80 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | | |
|-------------------|--|----|-----------------------------------|----------------------------|--------------------------------|---|----------------------------|---|-------------------------------|--|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m ³ /h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Círculo del ventilador / Fan circle (W) | Total / Total (W) |
| NEFP 6302 119 10D | 630 | 2 | 3 ~ 400 | 5600 | 17 | 33626 | 40 | 16 × 1510 | 2 × 1510 | 2 × 280 | 27740 |
| NEFP 6302 148 10D | 630 | 2 | 3 ~ 400 | 5600 | 17 | 31926 | 39 | 20 × 1510 | 2 × 1510 | 2 × 280 | 33780 |
| NEFP 6302 187 10D | 630 | 2 | 3 ~ 400 | 5600 | 17 | 30404 | 38 | 24 × 1510 | 2 × 1510 | 2 × 280 | 39820 |
| NEFP 6304 238 10D | 630 | 4 | 3 ~ 400 | 11200 | 34 | 67674 | 48 | 16 × 2740 | 2 × 2740 | 4 × 280 | 50440 |
| NEFP 6304 297 10D | 630 | 4 | 3 ~ 400 | 11200 | 34 | 64350 | 47 | 20 × 2740 | 2 × 2740 | 4 × 280 | 61400 |
| NEFP 6304 383 10D | 630 | 4 | 3 ~ 400 | 11200 | 34 | 61432 | 46 | 24 × 2740 | 2 × 2740 | 4 × 280 | 71800 |
| NEFP 6306 358 10D | 630 | 6 | 3 ~ 400 | 16800 | 50 | 101716 | 57 | 16 × 3800 | 2 × 3800 | 6 × 280 | 70080 |
| NEFP 6306 446 10D | 630 | 6 | 3 ~ 400 | 16800 | 50 | 96892 | 56 | 20 × 3800 | 2 × 3800 | 6 × 280 | 85280 |
| NEFP 6306 580 10D | 630 | 6 | 3 ~ 400 | 16800 | 50 | 92221 | 55 | 24 × 3800 | 2 × 3800 | 6 × 280 | 99360 |
| NEFP 8002 187 10D | 800 | 2 | 3 ~ 400 | 3800 | 13 | 38083 | 36 | 20 × 1800 | 2 × 1800 | 2 × 470 | 40540 |
| NEFP 8002 249 10D | 800 | 2 | 3 ~ 400 | 3800 | 13 | 36025 | 35 | 26 × 1800 | 2 × 1800 | 2 × 470 | 51340 |
| NEFP 8002 303 10D | 800 | 2 | 3 ~ 400 | 3800 | 13 | 34040 | 34 | 26 × 1800 | 2 × 1800 | 2 × 470 | 51340 |
| NEFP 8004 381 10D | 800 | 4 | 3 ~ 400 | 7600 | 26 | 76582 | 43 | 20 × 3200 | 2 × 3200 | 4 × 470 | 72280 |
| NEFP 8004 509 10D | 800 | 4 | 3 ~ 400 | 7600 | 26 | 72553 | 42 | 26 × 3200 | 2 × 3200 | 4 × 470 | 91480 |
| NEFP 8004 618 10D | 800 | 4 | 3 ~ 400 | 7600 | 26 | 68671 | 41 | 26 × 3200 | 2 × 3200 | 4 × 470 | 91480 |
| NEFP 8006 576 10D | 800 | 6 | 3 ~ 400 | 11400 | 40 | 114993 | 52 | 20 × 4800 | 2 × 4800 | 6 × 470 | 108420 |
| NEFP 8006 767 10D | 800 | 6 | 3 ~ 400 | 11400 | 40 | 108995 | 51 | 26 × 4800 | 2 × 4800 | 6 × 470 | 137220 |
| NEFP 8006 934 10D | 800 | 6 | 3 ~ 400 | 11400 | 40 | 103477 | 50 | 26 × 4800 | 2 × 4800 | 6 × 470 | 137220 |

FIN SPACING 12 mm, with electrical defrost. Rt>=-40°C

SEPARACIÓN ALETAS 12 mm, con desescarche eléctrico. Rt>=-40°C

| Modelo / Model | Capacidad / Capacity R717 (btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|-------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -25°C | te= -31°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DTI=7K | DTI=6K | | | | | | |
| NEFP 6302 95 12D | 93182 | 76019 | 112 | 34.2 | 6 | 430.9 | DN40 | DN50 |
| NEFP 6302 127 12D | 117748 | 96150 | 149.4 | 45.6 | 8 | 466.7 | DN40 | DN50 |
| NEFP 6302 158 12D | 134330 | 109355 | 158.4 | 57 | 10 | 516.4 | DN40 | DN50 |
| NEFP 6304 195 12D | 187387 | 153062 | 229.9 | 70.2 | 6 | 761.1 | DN50 | DN65 |
| NEFP 6304 260 12D | 236690 | 193460 | 306.6 | 93.5 | 8 | 831.8 | DN50 | DN65 |
| NEFP 6304 325 12D | 270742 | 220756 | 325.2 | 116.9 | 10 | 921.8 | DN65 | DN80 |
| NEFP 6306 295 12D | 277089 | 226352 | 347.8 | 106.1 | 6 | 1085.2 | DN65 | DN80 |
| NEFP 6306 394 12D | 328541 | 265215 | 463.8 | 141.5 | 8 | 1186 | DN65 | DN80 |
| NEFP 6306 492 12D | 389923 | 315644 | 492 | 176.9 | 10 | 1313.3 | 2×DN50 | 2×DN65 |
| NEFP 8002 154 12D | 127199 | 104919 | 190.9 | 58.2 | 6 | 587.2 | DN40 | DN50 |
| NEFP 8002 206 12D | 154291 | 125732 | 254.5 | 77.6 | 8 | 649.2 | DN50 | DN65 |
| NEFP 8002 257 12D | 179539 | 146580 | 257.1 | 92.4 | 10 | 719.9 | DN50 | DN65 |
| NEFP 8004 315 12D | 248496 | 202605 | 389.5 | 118.8 | 6 | 1040.3 | DN65 | DN80 |
| NEFP 8004 420 12D | 310185 | 253034 | 519.3 | 158.4 | 8 | 1157.3 | DN65 | DN80 |
| NEFP 8004 525 12D | 345772 | 280603 | 524.7 | 188.6 | 10 | 1287.4 | 2×DN50 | 2×DN65 |
| NEFP 8006 475 12D | 364606 | 296366 | 588.1 | 179.4 | 6 | 1489.7 | 2×DN50 | 2×DN65 |
| NEFP 8006 634 12D | 417458 | 334205 | 784.1 | 239.2 | 8 | 1659.7 | 2×DN50 | 2×DN65 |
| NEFP 8006 792 12D | 491157 | 394734 | 792.2 | 284.8 | 10 | 1847.2 | 2×DN65 | 2×DN80 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | | |
|-------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|--|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Círculo del ventilador / Fan circle (W) | Total / Total (W) |
| NEFP 6302 95 12D | 630 | 2 | 3 ~ 400 | 5600 | 17 | 34141 | 40 | 16 × 1510 | 2 × 1510 | 2 × 280 | 27740 |
| NEFP 6302 127 12D | 630 | 2 | 3 ~ 400 | 5600 | 17 | 32520 | 39 | 20 × 1510 | 2 × 1510 | 2 × 280 | 33780 |
| NEFP 6302 158 12D | 630 | 2 | 3 ~ 400 | 5600 | 17 | 31165 | 38 | 24 × 1510 | 2 × 1510 | 2 × 280 | 39820 |
| NEFP 6304 195 12D | 630 | 4 | 3 ~ 400 | 11200 | 34 | 68677 | 48 | 16 × 2740 | 2 × 2740 | 4 × 280 | 50440 |
| NEFP 6304 260 12D | 630 | 4 | 3 ~ 400 | 11200 | 34 | 65513 | 47 | 20 × 2740 | 2 × 2740 | 4 × 280 | 61400 |
| NEFP 6304 325 12D | 630 | 4 | 3 ~ 400 | 11200 | 34 | 62913 | 46 | 24 × 2740 | 2 × 2740 | 4 × 280 | 71800 |
| NEFP 6306 295 12D | 630 | 6 | 3 ~ 400 | 16800 | 50 | 103207 | 57 | 16 × 3800 | 2 × 3800 | 6 × 280 | 70080 |
| NEFP 6306 394 12D | 630 | 6 | 3 ~ 400 | 16800 | 50 | 98629 | 56 | 20 × 3800 | 2 × 3800 | 6 × 280 | 85280 |
| NEFP 6306 492 12D | 630 | 6 | 3 ~ 400 | 16800 | 50 | 94410 | 55 | 24 × 3800 | 2 × 3800 | 6 × 280 | 99360 |
| NEFP 8002 154 12D | 800 | 2 | 3 ~ 400 | 3800 | 13 | 38726 | 36 | 20 × 1800 | 2 × 1800 | 2 × 470 | 40540 |
| NEFP 8002 206 12D | 800 | 2 | 3 ~ 400 | 3800 | 13 | 36771 | 35 | 26 × 1800 | 2 × 1800 | 2 × 470 | 51340 |
| NEFP 8002 257 12D | 800 | 2 | 3 ~ 400 | 3800 | 13 | 34941 | 34 | 26 × 1800 | 2 × 1800 | 2 × 470 | 51340 |
| NEFP 8004 315 12D | 800 | 4 | 3 ~ 400 | 7600 | 26 | 77847 | 43 | 20 × 3200 | 2 × 3200 | 4 × 470 | 72280 |
| NEFP 8004 420 12D | 800 | 4 | 3 ~ 400 | 7600 | 26 | 73996 | 42 | 26 × 3200 | 2 × 3200 | 4 × 470 | 91480 |
| NEFP 8004 525 12D | 800 | 4 | 3 ~ 400 | 7600 | 26 | 70456 | 41 | 26 × 3200 | 2 × 3200 | 4 × 470 | 91480 |
| NEFP 8006 475 12D | 800 | 6 | 3 ~ 400 | 11400 | 40 | 116877 | 52 | 20 × 4800 | 2 × 4800 | 6 × 470 | 108420 |
| NEFP 8006 634 12D | 800 | 6 | 3 ~ 400 | 11400 | 40 | 111136 | 51 | 26 × 4800 | 2 × 4800 | 6 × 470 | 137220 |
| NEFP 8006 792 12D | 800 | 6 | 3 ~ 400 | 11400 | 40 | 106168 | 50 | 26 × 4800 | 2 × 4800 | 6 × 470 | 137220 |

FIN SPACING 7 mm, with electrical defrost. Rt>=-20°C

SEPARACIÓN ALETAS 7 mm, con desescarche eléctrico. Rt>=-20°C

| Modelo / Model | Capacidad / Capacity R717 (Btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|-----------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -8°C | te= -25°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DTI=8K | DTI=7K | | | | | | |
| NEFP Plus 6301 65 7D | 62815 | 46369 | 64.8 | 14.2 | 4 | 289.4 | DN25 | DN32 |
| NEFP Plus 6301 97 7D | 88030 | 65135 | 97.3 | 21.4 | 6 | 319.7 | DN25 | DN32 |
| NEFP Plus 6301 130 7D | 108467 | 80626 | 129.7 | 28.5 | 8 | 360.5 | DN32 | DN40 |
| NEFP Plus 6302 133 7D | 126585 | 93932 | 133.1 | 29.2 | 4 | 499.6 | DN32 | DN40 |
| NEFP Plus 6302 200 7D | 177219 | 131806 | 199.6 | 43.8 | 6 | 555.4 | DN40 | DN50 |
| NEFP Plus 6302 266 7D | 218232 | 162923 | 266.2 | 58.5 | 8 | 628.5 | DN40 | DN50 |
| NEFP Plus 6303 201 7D | 183327 | 131260 | 201.3 | 44.2 | 4 | 713.4 | DN40 | DN50 |
| NEFP Plus 6303 302 7D | 257640 | 185306 | 302 | 66.3 | 6 | 799.9 | DN50 | DN65 |
| NEFP Plus 6303 403 7D | 318408 | 230515 | 402.7 | 88.4 | 8 | 905.5 | DN50 | DN65 |
| NEFP Plus 6304 270 7D | 259619 | 200353 | 269.6 | 59.2 | 4 | 920.9 | DN50 | DN65 |
| NEFP Plus 6304 404 7D | 344100 | 247745 | 404.4 | 88.8 | 6 | 1033.3 | DN50 | DN65 |
| NEFP Plus 6304 539 7D | 444822 | 343111 | 539.2 | 118.4 | 8 | 1169.1 | 2×DN40 | 2×DN50 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | | |
|-----------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|--|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Circulo del ventilador / Fan circle (W) | Total / Total (W) |
| NEFP Plus 6301 65 7D | 630 | 1 | 3 ~ 400 | 2700 | 5 | 18552 | 35 | 4 x 1510 | 2 x 1510 | 1 x 280 | 9340 |
| NEFP Plus 6301 97 7D | 630 | 1 | 3 ~ 400 | 2700 | 5 | 17827 | 34 | 7 x 1510 | 2 x 1510 | 1 x 280 | 13870 |
| NEFP Plus 6301 130 7D | 630 | 1 | 3 ~ 400 | 2700 | 5 | 17056 | 33 | 9 x 1510 | 2 x 1510 | 1 x 280 | 16890 |
| NEFP Plus 6302 133 7D | 630 | 2 | 3 ~ 400 | 5400 | 10 | 37234 | 39 | 4 x 2740 | 2 x 2740 | 2 x 280 | 17000 |
| NEFP Plus 6302 200 7D | 630 | 2 | 3 ~ 400 | 5400 | 10 | 35854 | 38 | 7 x 2740 | 2 x 2740 | 2 x 280 | 25220 |
| NEFP Plus 6302 266 7D | 630 | 2 | 3 ~ 400 | 5400 | 10 | 34360 | 37 | 9 x 2740 | 2 x 2740 | 2 x 280 | 30700 |
| NEFP Plus 6303 201 7D | 630 | 3 | 3 ~ 400 | 8100 | 15 | 55914 | 43 | 4 x 3800 | 2 x 3800 | 3 x 280 | 23640 |
| NEFP Plus 6303 302 7D | 630 | 3 | 3 ~ 400 | 8100 | 15 | 53870 | 42 | 7 x 3800 | 2 x 3800 | 3 x 280 | 35040 |
| NEFP Plus 6303 403 7D | 630 | 3 | 3 ~ 400 | 8100 | 15 | 51660 | 41 | 9 x 3800 | 2 x 3800 | 3 x 280 | 42640 |
| NEFP Plus 6304 270 7D | 630 | 4 | 3 ~ 400 | 10800 | 20 | 74592 | 47 | 4 x 5060 | 2 x 5060 | 4 x 280 | 31480 |
| NEFP Plus 6304 404 7D | 630 | 4 | 3 ~ 400 | 10800 | 20 | 71882 | 45 | 7 x 5060 | 2 x 5060 | 4 x 280 | 46660 |
| NEFP Plus 6304 539 7D | 630 | 4 | 3 ~ 400 | 10800 | 20 | 68961 | 43 | 9 x 5060 | 2 x 5060 | 4 x 280 | 56780 |

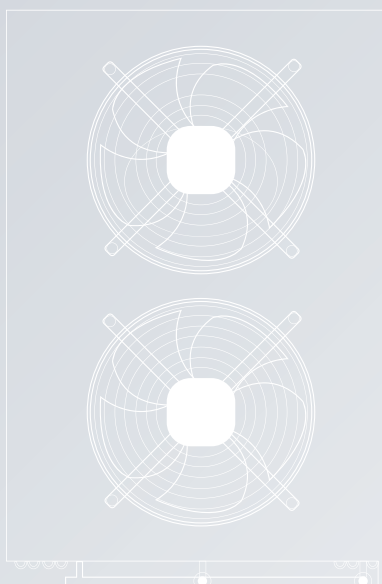
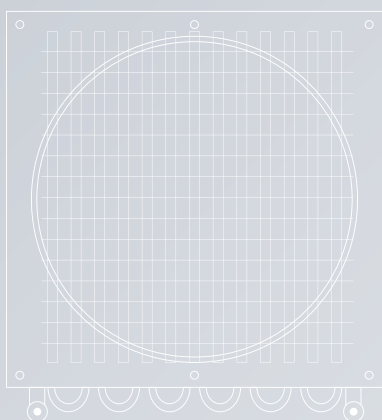
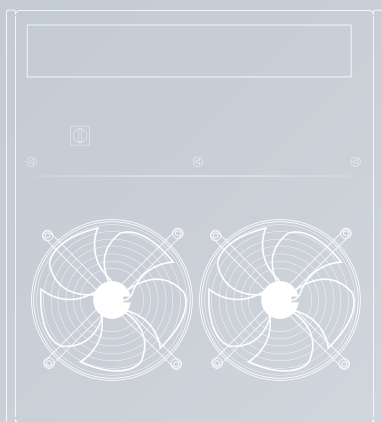
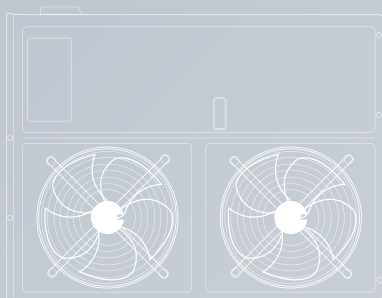
FIN SPACING 12 mm, with electrical defrost. Rt>=-40°C

SEPARACIÓN ALETAS 12 mm, con desescarche eléctrico. Rt>=-40°C

| Modelo / Model | Capacidad / Capacity R717 (Btu/h) | | Superficie / Surface (m ²) | Volumen interno / Tube Volume (dm ³) | Filas de serpentin / Coil Rows | Peso Neto / N.W. (kg) | Conexión / Connection (ømm) | |
|------------------------|---|-----------|--|--|---|-----------------------------|-----------------------------------|--------------------|
| | te= -25°C | te= -31°C | | | | | Entrada / Inlet | Salida / Outlet |
| | DTI=7K | DTI=6K | | | | | | |
| NEFP Plus 6301 40 12D | 35928 | 29207 | 39.6 | 14.2 | 4 | 282.7 | DN20 | DN25 |
| NEFP Plus 6301 59 12D | 51658 | 42002 | 59.4 | 21.4 | 6 | 321.3 | DN25 | DN32 |
| NEFP Plus 6301 79 12D | 65510 | 53261 | 79.2 | 28.5 | 8 | 346.9 | DN25 | DN32 |
| NEFP Plus 6302 81 12D | 72471 | 58993 | 81.3 | 29.2 | 4 | 484.2 | DN25 | DN32 |
| NEFP Plus 6302 122 12D | 104134 | 84788 | 122 | 43.8 | 6 | 535.1 | DN32 | DN40 |
| NEFP Plus 6302 163 12D | 131942 | 107512 | 162.6 | 58.5 | 8 | 600 | DN40 | DN50 |
| NEFP Plus 6303 123 12D | 104032 | 83901 | 123 | 44.2 | 4 | 693 | DN40 | DN50 |
| NEFP Plus 6303 185 12D | 149889 | 121126 | 184.5 | 66.3 | 6 | 767.8 | DN40 | DN50 |
| NEFP Plus 6303 246 12D | 190526 | 154291 | 246 | 88.4 | 8 | 864.5 | DN50 | DN65 |
| NEFP Plus 6304 165 12D | 150196 | 122661 | 164.7 | 59.2 | 4 | 892.3 | DN40 | DN50 |
| NEFP Plus 6304 247 12D | 200250 | 161865 | 247.1 | 88.8 | 6 | 990.5 | DN50 | DN65 |
| NEFP Plus 6304 329 12D | 270981 | 223520 | 329.4 | 118.4 | 8 | 1114.6 | 2×DN40 | 2×DN50 |

| Modelo / Model | Ventilador con Motor Axial / Axial Fans | | | | | | | Desescarche Eléctrico Electric Defrost | | | |
|------------------------|--|----|-----------------------------------|----------------------------|--------------------------------|--|----------------------------|---|-------------------------------|--|-------------------------|
| | Diámetro / Diameter (ø mm) | Nº | Voltaje / Voltage (V, 60Hz) | Potencia / Power (W) | Intensidad / Current (A) | Flujo de aire / Air Flow (m3/h) | Tiro / Air Throw (m) | Aletas / Coil (W) | Desagüe / Drain Pan (W) | Circulo del ventilador / Fan circle (W) | Total / Total (W) |
| NEFP Plus 6301 40 12D | 630 | 1 | 3 ~ 400 | 2700 | 5 | 18939 | 36 | 4 x 1510 | 2 x 1510 | 1 x 280 | 9340 |
| NEFP Plus 6301 59 12D | 630 | 1 | 3 ~ 400 | 2700 | 5 | 18360 | 35 | 7 x 1510 | 2 x 1510 | 1 x 280 | 13870 |
| NEFP Plus 6301 79 12D | 630 | 1 | 3 ~ 400 | 2700 | 5 | 17818 | 34 | 9 x 1510 | 2 x 1510 | 1 x 280 | 16890 |
| NEFP Plus 6302 81 12D | 630 | 2 | 3 ~ 400 | 5400 | 10 | 37979 | 40 | 4 x 2740 | 2 x 2740 | 2 x 280 | 17000 |
| NEFP Plus 6302 122 12D | 630 | 2 | 3 ~ 400 | 5400 | 10 | 36861 | 39 | 7 x 2740 | 2 x 2740 | 2 x 280 | 25220 |
| NEFP Plus 6302 163 12D | 630 | 2 | 3 ~ 400 | 5400 | 10 | 35837 | 38 | 9 x 2740 | 2 x 2740 | 2 x 280 | 30700 |
| NEFP Plus 6303 123 12D | 630 | 3 | 3 ~ 400 | 8100 | 15 | 57020 | 44 | 4 x 3800 | 2 x 3800 | 3 x 280 | 23640 |
| NEFP Plus 6303 185 12D | 630 | 3 | 3 ~ 400 | 8100 | 15 | 55360 | 43 | 7 x 3800 | 2 x 3800 | 3 x 280 | 35040 |
| NEFP Plus 6303 246 12D | 630 | 3 | 3 ~ 400 | 8100 | 15 | 53849 | 42 | 9 x 3800 | 2 x 3800 | 3 x 280 | 42640 |
| NEFP Plus 6304 165 12D | 630 | 4 | 3 ~ 400 | 10800 | 20 | 76058 | 48 | 4 x 5060 | 2 x 5060 | 4 x 280 | 31480 |
| NEFP Plus 6304 247 12D | 630 | 4 | 3 ~ 400 | 10800 | 20 | 73857 | 47 | 7 x 5060 | 2 x 5060 | 4 x 280 | 46660 |
| NEFP Plus 6304 329 12D | 630 | 4 | 3 ~ 400 | 10800 | 20 | 71854 | 46 | 9 x 5060 | 2 x 5060 | 4 x 280 | 56780 |

AVAILABLE OPTIONS FOR NEFP SERIES



Defrost options:

- Air
- Electrical defrost
- Hot gas
- Water
- Hot gas for coil and electrical for tray
- Water and electrical



Tube material options:

- Stainless steel AISI SUS304



Coil protection options:

- Aluminium fins
- Fins with GOLDFIN anti-corrosion high resistance coating



Fan options:

- EC Fans
- Silica gel heaters for fan nozzles, only for $\varnothing 500$ mm or above
- Streamers: Airk-guiding device for increased airthrow



Casing options:

- White powder-coated painted aluminium
- Stainless steel AISI SUS304



Other options:

- Double insulated drip tray (recommended for low temperature applications)
- Thermal protector for defrosting electrical heaters

OPCIONES DISPONIBLES PARA LA SERIE NEFP



Opciones de desescarche:

- Aire
- Desescarche eléctrico
- Gas caliente
- Agua
- Aas caliente en serpentín y eléctrico en bandeja
- Agua y eléctrico



Tube material options:

- Acero inoxidable AISI SUS304



Coil protection options:

- Aleta de aluminio
- Aleta con tratamiento GOLDFIN con anticorrosión de alta resistencia



Fan options:

- Ventiladores EC
- Resistencias calefactoras para aro de ventiladores, sólo para modelos $\varnothing 500$ mm o más grandes
- Streamers: Dispositivo de aire guiado para incrementar el tiro de aire



Casing options:

- Aluminio pintado al polvo blanco
- acero inoxidable AISI SUS304



Other options:

- Bandeja de goteo con doble aislamiento (recomendada en aplicaciones con cámaras de baja temperatura)
- Protector térmico para resistencias de desescarche

Business Scope

Ámbito de Negocio



China | Chile | Israel | Spain | Colombia | Australia | Mexico | Thailand | United Kingdom | North Macedonia | New Zealand | Algeria | Ukraine | Malaysia | Poland | Peru | Uruguay | Russia | Hungary | Panama | Bulgaria | India | Ecuador | USA | Yemen | France | Malta | Saudi Arabia | Gabon | El Salvador | Lebanon | Turkey | Dominican Republic | Argentina | Syria | Italy | Venezuela | Singapore | Madagascar | Dubai | Uzbekistan | Costa Rica | Philippines | Honduras | Cyprus | Taiwan, China | Ghana | Jordan | Maldives | Qatar | Belgium | Albania

China | Chile | Israel | España | Colombia | Australia | México | Tailandia | Reino Unido | Macedonia del Norte | Nueva Zelanda | Argelia | Ucrania | Malasia | Polonia | Perú | Uruguay | Rusia | Hungría | Panamá | Bulgaria | India | Ecuador | EE.UU | Yemen | Francia | Malta | Arabia Saudita | Gabón | El Salvador | Líbano | Turquía | República Dominicana | Argentina | Siria | Italia | Venezuela | Singapur | Madagascar | Dubái | Uzbekistán | Costa Rica | Filipinas | Honduras | Chipre | Taiwán, China | Ghana | Jordania | Maldivas | Catar | Bélgica | Albania





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