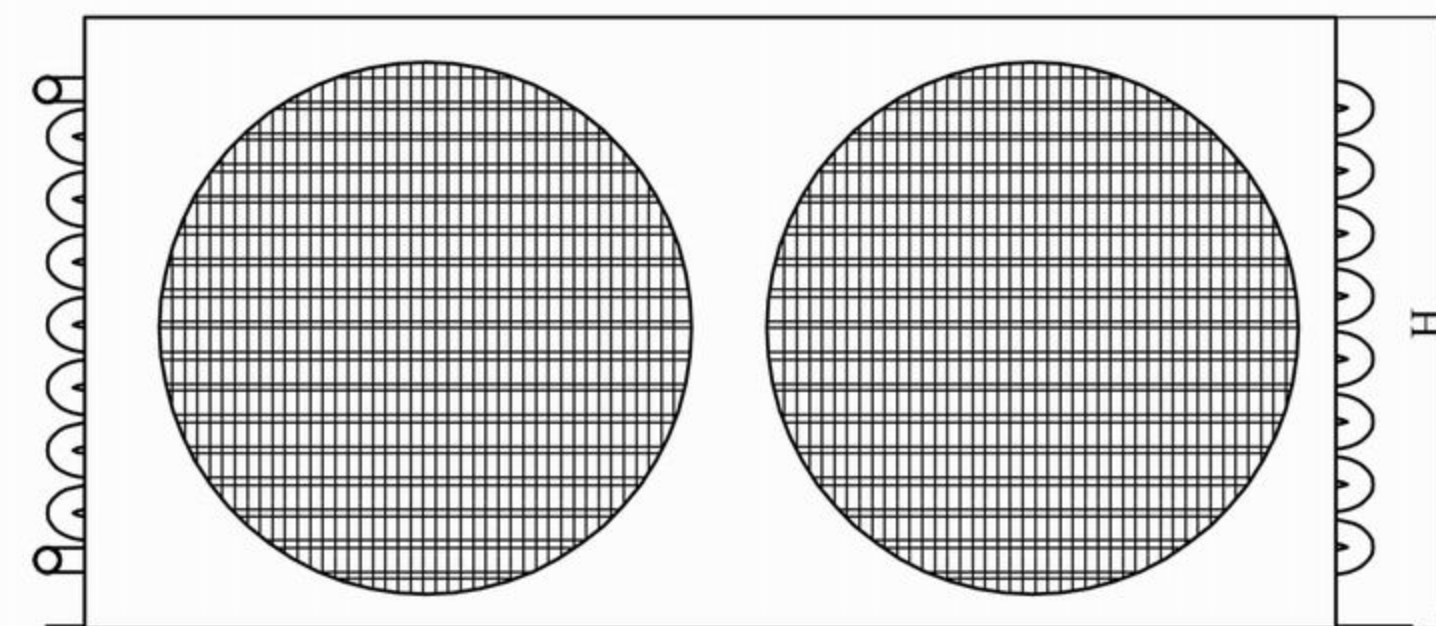
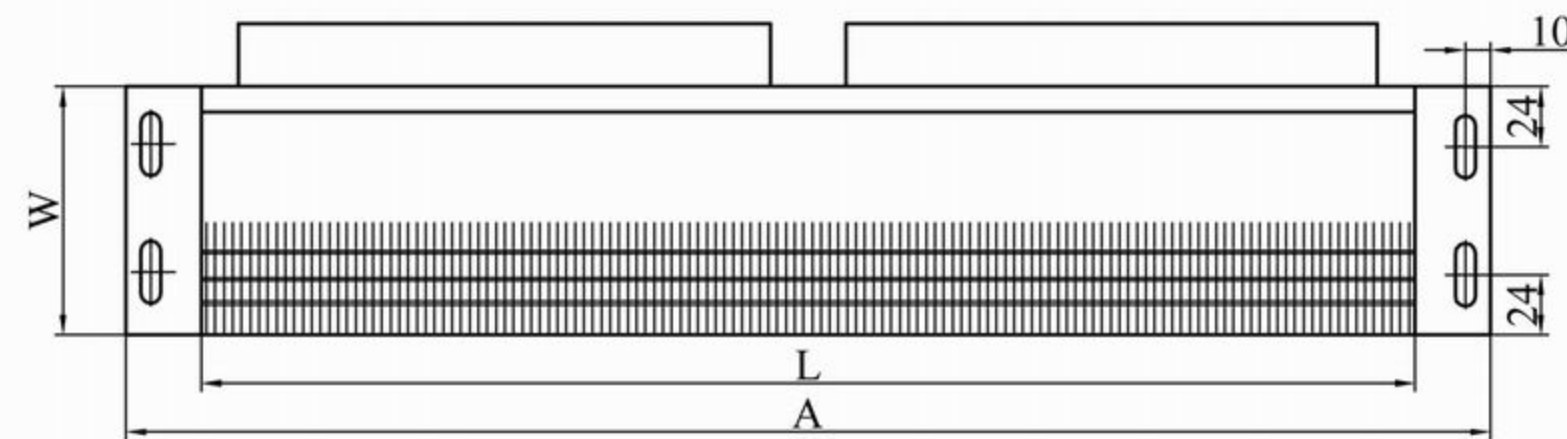
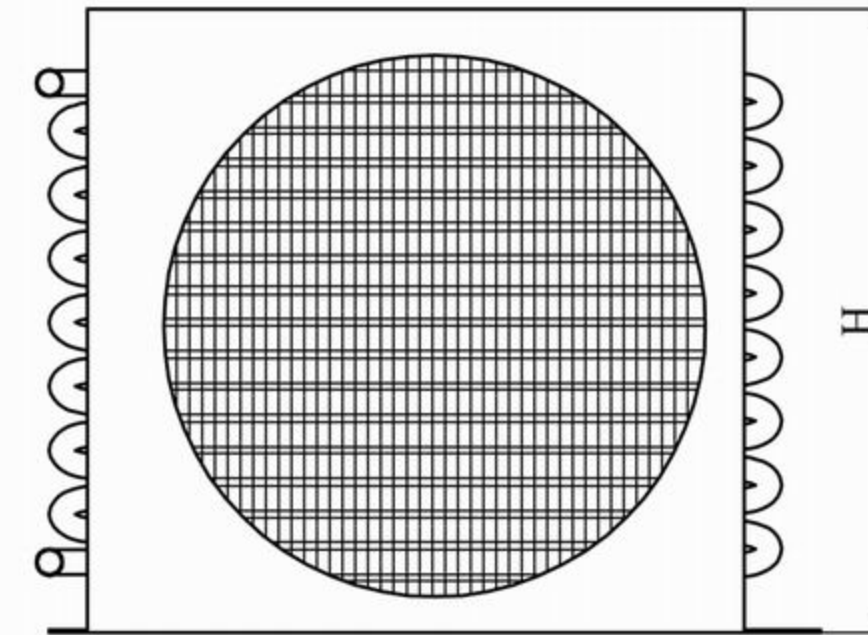
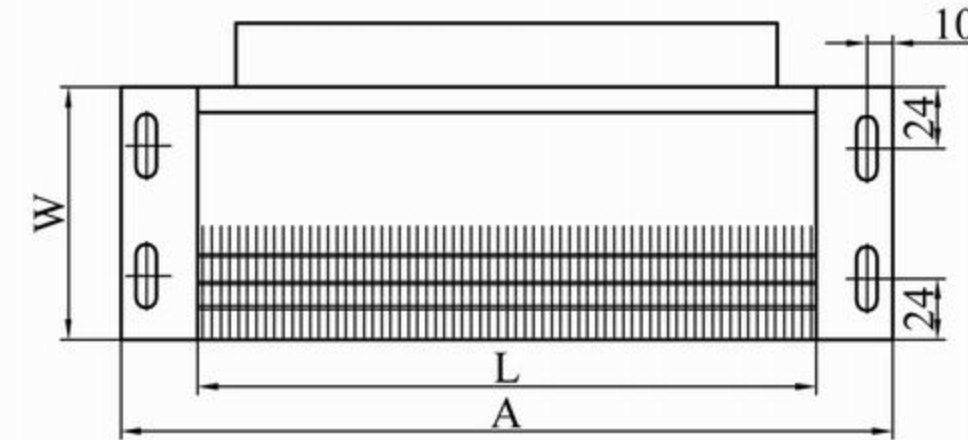
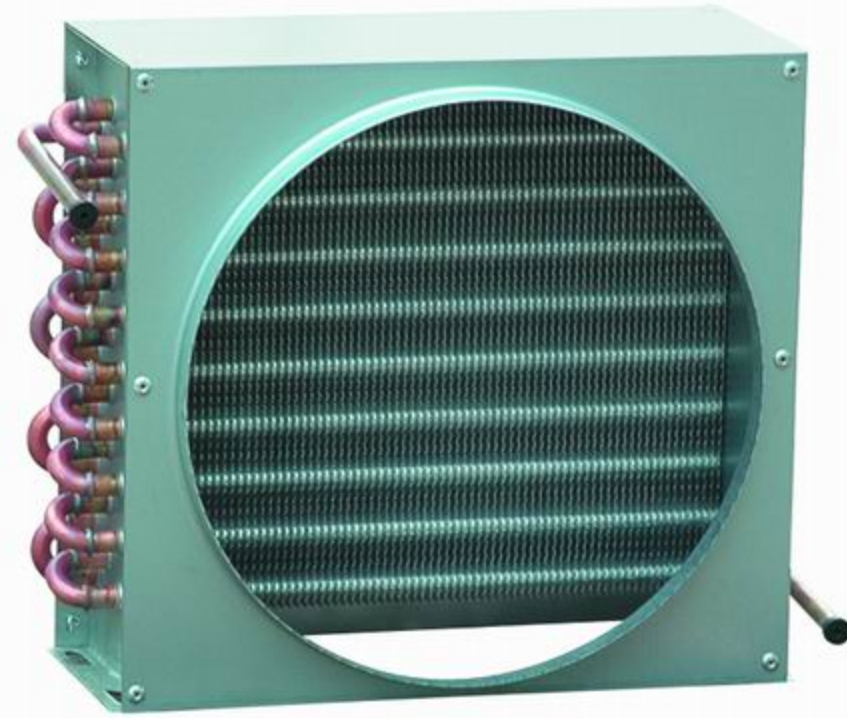
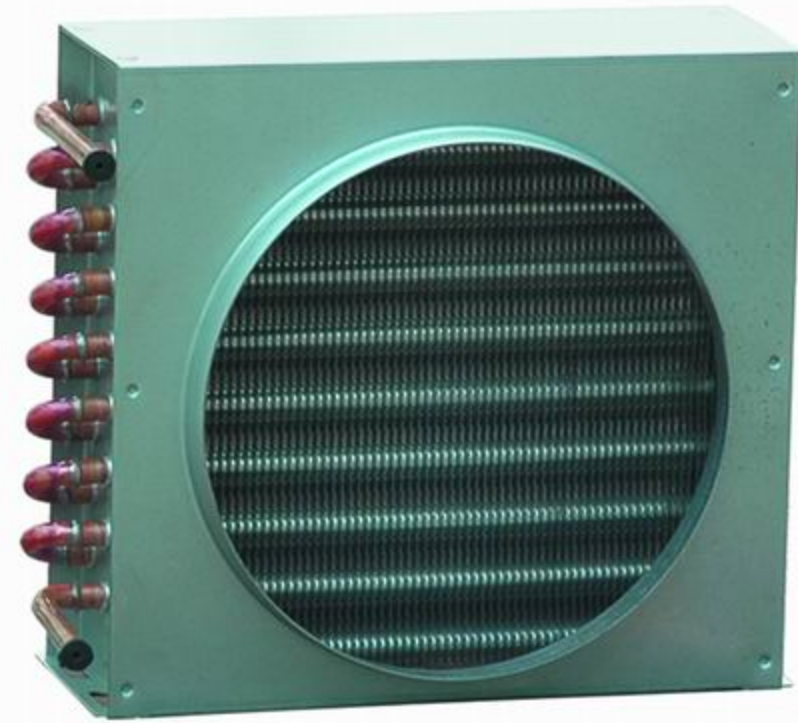


Condensadores serie HCA HCA series Condenser



Características generales:

Nuestros paquetes aleteados de alta eficiencia están fabricados con aletas de aluminio de perfil especial y tubo de cobre de $\Phi 9.52$ mm de alta calidad. Los intercambiadores de calor se suministran limpios en el interior de las tuberías y probados a una presión de 30 bars.

La Carcasa:

De acero galvanizado pintado en negro al polvo electrostático o sin pintar (a requisito del cliente), con alta resistencia contra la corrosión y resistente a los impactos. No produce residuos tóxicos.

Los Ventiladores (opcional):

Opcional ventiladores con motor axial con rotor externo, con alto estándar de seguridad y adaptados a la carcasa.

General features:

The high efficient coils are made from high quality copper tube $\Phi 9.52$ mm and special profile aluminium fins. Heat exchangers are supplied clean and tested under a pressure of 30 bars.

The casing:

Black coated galvanized steel (on customer's request), high corrosion strength, impact resistance, and does not produce polluting debris.

The fan motors (optional):

Optional high quality axial fan motors with high safety standards fitted well to the unit casing.

Condensadores serie HCA HCA series Condenser

| Modelo Model | Tubos N° Tubes N° | Capacidad Capacity DT1=15K | | Espacio entre aletas Fin Spacing (mm) | Superficie Surface (m ²) | Ventilador Ventilator | | Dimensiones Dimension (mm) | | | |
|-----------------|----------------------|----------------------------------|-------|--|--|--------------------------|---|-------------------------------|-----|-----|------|
| | | (Kcal/h) | (W) | | | N° x Φ mm | Volumen de Aire Air Flow (m ³ /h) | A | H | W | L |
| HCA-82 | 8 x 2 | 675 | 785 | 3.5 | 1.2 | 1 x 200 | 640 | 280 | 245 | 100 | 240 |
| HCA-83 | 8 x 3 | 847 | 958 | 3.5 | 1.8 | 1 x 200 | 620 | 280 | 245 | 125 | 240 |
| HCA-84 | 8 x 3 | 990 | 1150 | 3.5 | 2.4 | 1 x 200 | 600 | 280 | 245 | 150 | 240 |
| HCA-92 | 9 x 2 | 930 | 1080 | 3.5 | 1.6 | 1 x 250 | 930 | 310 | 285 | 100 | 270 |
| HCA-93 | 9 x 3 | 1170 | 1360 | 3.5 | 2.3 | 1 x 250 | 905 | 310 | 285 | 125 | 270 |
| HCA-94 | 9 x 4 | 1370 | 1595 | 3.5 | 3.1 | 1 x 250 | 880 | 310 | 285 | 150 | 270 |
| HCA-103 | 10 x 3 | 1220 | 1420 | 3.5 | 2.6 | 1 x 250 | 905 | 310 | 285 | 125 | 270 |
| HCA-104 | 10 x 4 | 1430 | 1665 | 3.5 | 3.4 | 1 x 250 | 880 | 310 | 285 | 150 | 270 |
| HCA-114 | 11 x 4 | 1550 | 1800 | 3.5 | 4.1 | 1 x 250 | 880 | 340 | 290 | 150 | 300 |
| HCA-124A | 12 x 4 | 1605 | 1865 | 3.5 | 4.5 | 1 x 250 | 880 | 340 | 315 | 150 | 300 |
| HCA-124B | 12 x 4 | 2260 | 2630 | 3.5 | 5.2 | 1 x 300 | 1400 | 420 | 365 | 150 | 350 |
| HCA-143 | 14 x 3 | 2045 | 2375 | 3.5 | 4.6 | 1 x 300 | 1430 | 420 | 365 | 150 | 350 |
| HCA-144 | 14 x 4 | 2400 | 2790 | 3.5 | 6.1 | 1 x 300 | 1400 | 420 | 365 | 150 | 350 |
| HCA-145 | 14 x 5 | 2630 | 3060 | 3.5 | 7.6 | 1 x 300 | 1300 | 420 | 365 | 175 | 350 |
| HCA-163 | 16 x 3 | 3160 | 3675 | 3.5 | 6.4 | 1 x 350 | 2350 | 500 | 420 | 150 | 430 |
| HCA-164A | 16 x 4 | 3675 | 4275 | 3.5 | 8.6 | 1 x 350 | 2260 | 500 | 420 | 150 | 430 |
| HCA-164B | 16 x 4 | 4890 | 5685 | 3.5 | 9 | 1 x 400 | 3500 | 520 | 465 | 200 | 450 |
| HCA-165 | 16 x 5 | 5400 | 6280 | 3.5 | 11.2 | 1 x 400 | 3300 | 520 | 465 | 200 | 450 |
| HCA-185 | 18 x 5 | 5900 | 6860 | 3.5 | 14 | 1 x 400 | 3300 | 570 | 465 | 200 | 500 |
| HCA-104D | 10 x 4 | 2815 | 3275 | 3.5 | 6.7 | 2 x 250 | 1700 | 610 | 285 | 150 | 540 |
| HCA-114D | 11 x 4 | 3050 | 3545 | 3.5 | 8.2 | 2 x 250 | 1700 | 670 | 290 | 150 | 600 |
| HCA-124D | 12 x 4 | 4445 | 5165 | 3.5 | 10.4 | 2 x 300 | 2700 | 770 | 365 | 150 | 700 |
| HCA-100S | 14 x 3 | 5450 | 6430 | 2.5 | 12.8 | 2 x 300 | 2750 | 770 | 365 | 150 | 700 |
| HCA-150K | 14 x 4 | 6430 | 7480 | 2.5 | 17 | 2 x 300 | 2700 | 770 | 365 | 150 | 700 |
| HCA-200L | 16 x 3 | 8390 | 9760 | 2.5 | 16.7 | 2 x 350 | 4700 | 870 | 420 | 150 | 800 |
| HCA-200S | 18 x 3 | 8790 | 10220 | 2.5 | 18.8 | 2 x 350 | 4700 | 870 | 470 | 200 | 800 |
| HCA-300S | 18 x 4 | 10230 | 11900 | 2.5 | 25 | 2 x 350 | 4520 | 870 | 470 | 200 | 800 |
| HCA-400E | 20 x 4 | 11970 | 13920 | 2.5 | 38 | 2 x 350 | 4520 | 1145 | 520 | 200 | 1075 |
| HCA-400S | 20 x 4 | 15620 | 18160 | 2.5 | 38 | 2 x 400 | 7000 | 1145 | 520 | 200 | 1075 |
| HCA-500T | 22 x 5 | 17920 | 20840 | 2.5 | 52 | 2 x 400 | 6600 | 1145 | 600 | 230 | 1075 |
| HCA-500S | 22 x 5 | 25800 | 30000 | 2.5 | 52 | 2 x 450 | 12000 | 1145 | 600 | 230 | 1075 |
| HCA-600T | 22 x 5 | 31380 | 36490 | 2.5 | 57 | 2 x 500 | 15500 | 1260 | 600 | 230 | 1190 |
| HCA-285 | 28 x 5 | 34480 | 40090 | 2.5 | 73 | 2 x 500 | 15500 | 1260 | 742 | 230 | 1190 |
| HCA-286 | 28 x 6 | 50030 | 58170 | 2.5 | 110 | 2 x 630 | 20500 | 1570 | 742 | 400 | 1500 |