

▲ CONDENSERS



APPLICATION

Uses include industrial and commercial food preparation, frozen and shock rooms.

Designed for easy installation and against outdoor effects.

Capacity range from 30 KW to 180 KW.

Condenser circuits produced according to R-22, R-134 A, R404 A, R407 F refrigerants.

Low refrigerant charge circuit design.

Fin spacing from 1.6 mm to 6.2 mm according to application needed.

Corrugated aluminum fins to increase the efficiency.

Copper pipes in inlet and outlet connections are suitable for any capacity.

Test pressure of 32 ± 1 bar.

CONSTRUCTION

Condenser frame is made of 2 mm aluminum sheet and the other parts made of galvanized steel sheet.

Parts are painted with an electrostatic paint system.

FANS

Fans are high efficient and $\varnothing 450$ - $\varnothing 630$ - $\varnothing 710$ mm.

Fan motor is in protection class IP54.

Voltage alternatives and pole alternatives for circuit protection.

Working temperature range is $-40^{\circ}\text{C}/+50^{\circ}\text{C}$.

Electrical protection available in the fans.

Fan protection according to the safety standards.

