

Model: RLUL-F150Y-2E

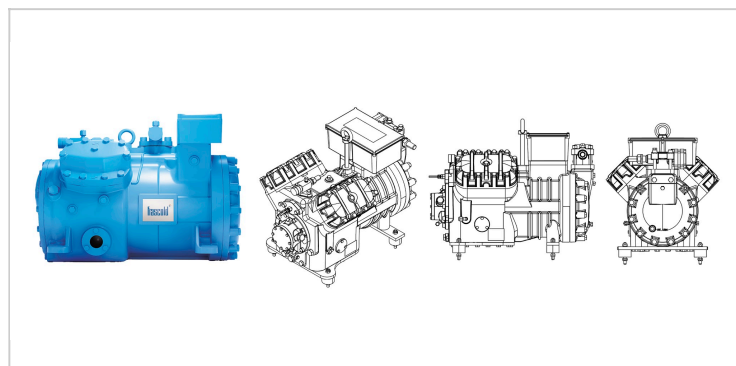
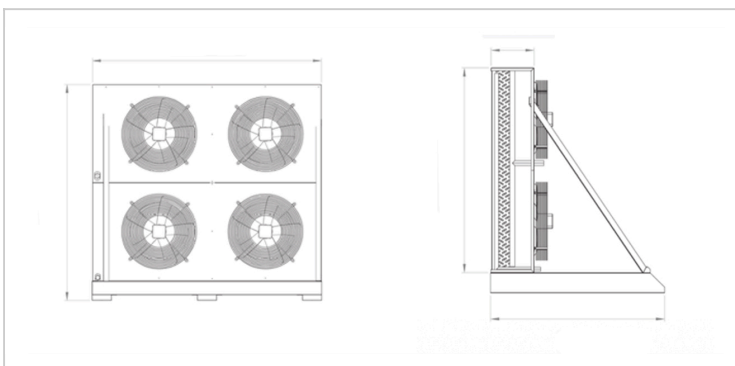
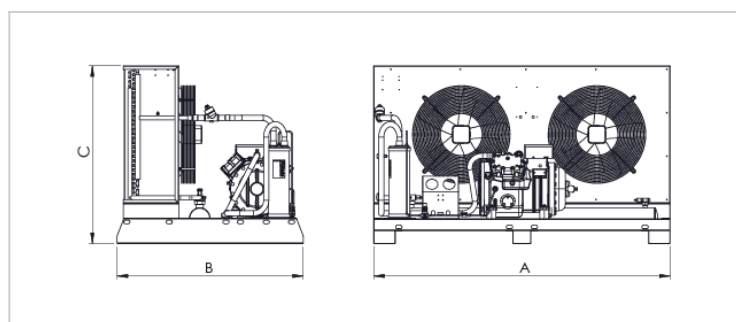
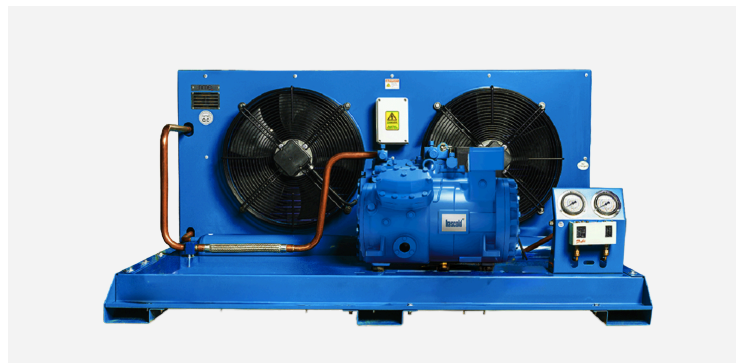
UNIT SPECIFICATIONS

Refrigerant	R404A
Application	Low Temperature
Cooling Capacity (Qc)	13.9 kW
Power Input (Pi)	14.0 kW
Power Supply	380-420 V / 3Φ / 50 Hz

*Qc (Cooling Capacity) and Pi (Power Input) are based on
Te = -25°C and Tc = +50°C, SH = 10 K and SC = 0 K.
Pi include both the compressor and the fans.*

DIMENSION & WEIGHT

A	1855 mm
B	1050 mm
C	1105 mm
Weight	400 kg



CONDENSER SPECIFICATIONS

Condenser Model	2D
Fan	
Quantity	2
Diameter (mm)	500
Air Flow (m³/h)	18820
Electrical	
Power Input (W)	2 x 850
Condenser Coil	
Internal Volume (L)	16.2
Heat Transfer Area (m²)	110.4
Receiver	
Volume (L)	30
Rotolock Outlet Connection (Inch)	7/8

COMPRESSOR SPECIFICATIONS

Compressor Model	V15-71Y
Technical Specifications	
Displacement (1450 RPM, 50 Hz)	70.77 m³/h
No of Pistons	4
Max. Pressure (LP/HP)	20.5 / 30 bar
Suction-line Connection	42 mm -1 5/8"
Discharge-line Connection	28.6 mm -1 1/8"
Motor Version	2
Max. Operating Current	32.2 A
Crankcase Heater	150 W
Oil Type	POE32

