

Model: RLUM-F015Y-1B

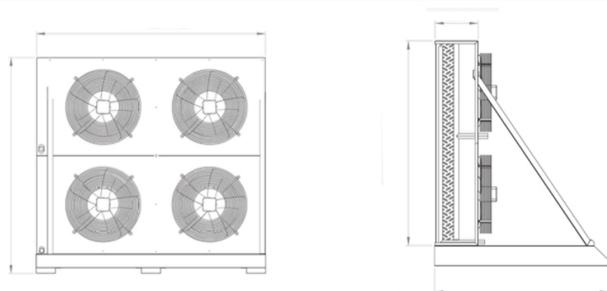
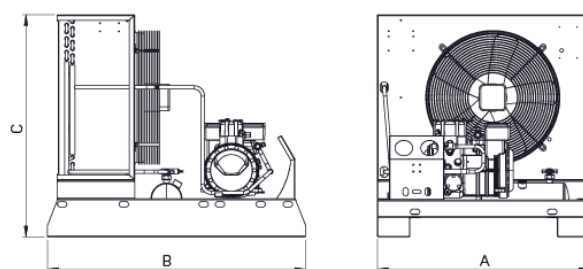
UNIT SPECIFICATIONS

Refrigerant	R404A
Application	Medium Temperature
Cooling Capacity (Qc)	2.9 kW
Power Input (Pi)	2.1 kW
Power Supply	380-420 V / 3Φ / 50 Hz

*Qc (Cooling Capacity) and Pi (Power Input) are based on
Te = -8°C and Tc = +50°C, SH = 10 K and SC = 0 K.
Pi include both the compressor and the fans.*

DIMENSION & WEIGHT

A	785 mm
B	950mm
C	820 mm
Weight	118 kg



CONDENSER SPECIFICATIONS

Condenser Model	1B
Fan	
Quantity	1
Diameter (mm)	450
Air Flow (m³/h)	5050
Electrical	
Power Input (W)	1 x 250
Condenser Coil	
Internal Volume (L)	2.9
Heat Transfer Area (m²)	15.2
Reciever	
Volume (L)	5
Rotolock Outlet Connection (Inch)	3/8

COMPRESSOR SPECIFICATIONS

Compressor Model	A1.5-8Y
Technical Specifications	
Displacement (1450 RPM, 50 Hz)	7.65 m³/h
No of Pistons	2
Max. Pressure (LP/HP)	20.5 / 30 bar
Suction-line Connection	16 mm - 5/8"
Discharge-line Connection	12.7 mm - 1/2"
Motor Version	1
Max. Operating Current	4.8 A
Crankcase Heater	50 W
Oil Type	POE32



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