

Specifications

Item		Specification
Cooling capacity — Conditions: Compressor rpm Outside air temperature Outside air humidity Condenser air temperature Condenser air velocity Blower capacity		3,700 K cal/h (14,680 Btu/h) 1,800 rpm 27.5°C (81.5°F) 50% 35°C (95°F) 4.5 m/sec. 340 m ³ /h (12,006 cu.ft/h)
Compressor	Type No. of cylinders Piston Displacement Max. rpm Lubricant/capacity	Radial type 4 150 cc/rev. (9.15 cu.in/rev.) 7,000 rpm SUNISO No. 5 GS/80 cc (2.7 US oz., 2.3 Imp. oz.)
Receiver Dryer	With dessicant	
Condenser		Corrugated fin type
Evaporator		Corrugated fin type
Blower	Type Motor input Speed control Max. capacity	Sirocco fan 165 W (12 V) 3 steps 400 m ³ /h (14,125 cu.ft/h)
Temp. Control		Air-mix type
Compressor Clutch	Type Power consumption	Dry, single plate, V-belt-1A 48 W max. (12 V)
Refrigerant	Type Quantity	R-12 0.8 ± 0.05 kg (1.76 ± 0.11 lbs)