

Specification

Air conditioner

Item		Specification
Compressor	Type	Swashplate type (DV12/DVE12)
	Oil type & Capacity	PAG OIL, 120±10cc
	Pulley type	6PK-TYPE (Gasoline), 5PK-TYPE (Diesel)
	Displacement	122cc/rev
Condenser	Heat rejection	11,900-3% kcal/hr (Gasoline), 11,500-3% kcal/hr (Diesel)
A/C Pressure transducer	The method to measure the pressure	Voltage= 0.00878835 * Pressure (psig) + 0.5
Expansion valve	Type	Block type
Refrigerant	Type	R-134a
	Capacity [oz.(g)]	14.8±0.88 (420±25)

Blower unit

Item		Specification
Fresh and recirculation	Operating method	Actuator
Blower	Type	Sirocco
	Speed step	1~4 speed (Manual), Auto + 8 speed (Auto)
	Speed control	Resistor (Manual), Mosfet (Auto)
Air filter	Type	Particle filter

Heater and evaporator unit

Item		Specification
Heater	Type	Pin & Tube type
	Heating capacity	4,650±3% kcal/hr (Except for India) 4,400±3% kcal/hr (For India)
	Mode operating method	Actuator
	Temperature operating method	Cable(Manual), Actuator(Auto)
Evaporator	Temperature control type	Evaporator temperature sensor
	A/C ON/OFF [°C(°F)]	ON : 2.5±0.5 (36.5±32.5), OFF : 0.5±0.5 (32.5±32.5)

