

**Service data****Air Conditioner**

Item		Specification
Compressor	Type	6HV x 14
	Oil type & Capacity	FD46XG OIL 100 ± 10g (3.52 ± 0.35 oz.)
	Pulley type	6PK - TYPE
	Displacement	145cc/rev
Expansion valve	Type	Block type
Refrigerant	Type	R-1234yf
	Capacity	570 ± 25g (22.9 ± 0.88oz.)

Blower Unit

Item		Specification
Fresh and recirculation	Operating method	Actuator
Blower	Type	Sirocco
	Speed step	Auto + 8 speed (Automatic)
	Speed control	Power mosfet (Automatic)
Air filter	Type	Particle filter

Heater and Evaporator Unit

Item		Specification
Heater	Type	Pin & Tube type
	Heating capacity	4,850 - 5% kcal/hr
	Mode operating method	Actuator
	Temperature operating method	Actuator
Evaporator	Temperature control type	Evaporator temperature sensor
	A/C ON/OFF	ON : - 0.5°C (31.1°F)
		OFF: - 1.5°C (29.3°F)
	Heating capacity	4,800 - 5% kcal/hr