

# SZG-I/F-D-H Technical Information Air Conditioner for



Model:		SZG-I/F-D-H
Cooling Capacity (Evaporator Room 40°C/ 45%RH / Condenser Room 30°C)	Standard	18 kW or 61416 Btu/h
	Maximum	20 kW or 68240 Btu/h
Heating Capacity	Standard	12 kW or 40944 Btu/h
Compressor	Model	TM31
	Displacement	310 cc/r
	Weight (with Clutch)	15.5 kg
	Lubricant Type	PAG100
Expansion Valve		Danfoss
Air Flow Volume(Zero Pressure)	Condenser (Fan Quantity)	6000 m3/h (3)
	Evaporator (Blower Quantity)	3600 m3 /h (4)
Roof Unit	Dimension	2404x1826x204(mm)
	Weight	110 kg
Power Consumption		65 A (24V)
Refrigerant	Type	R134a
	Weigh	2.5 kg