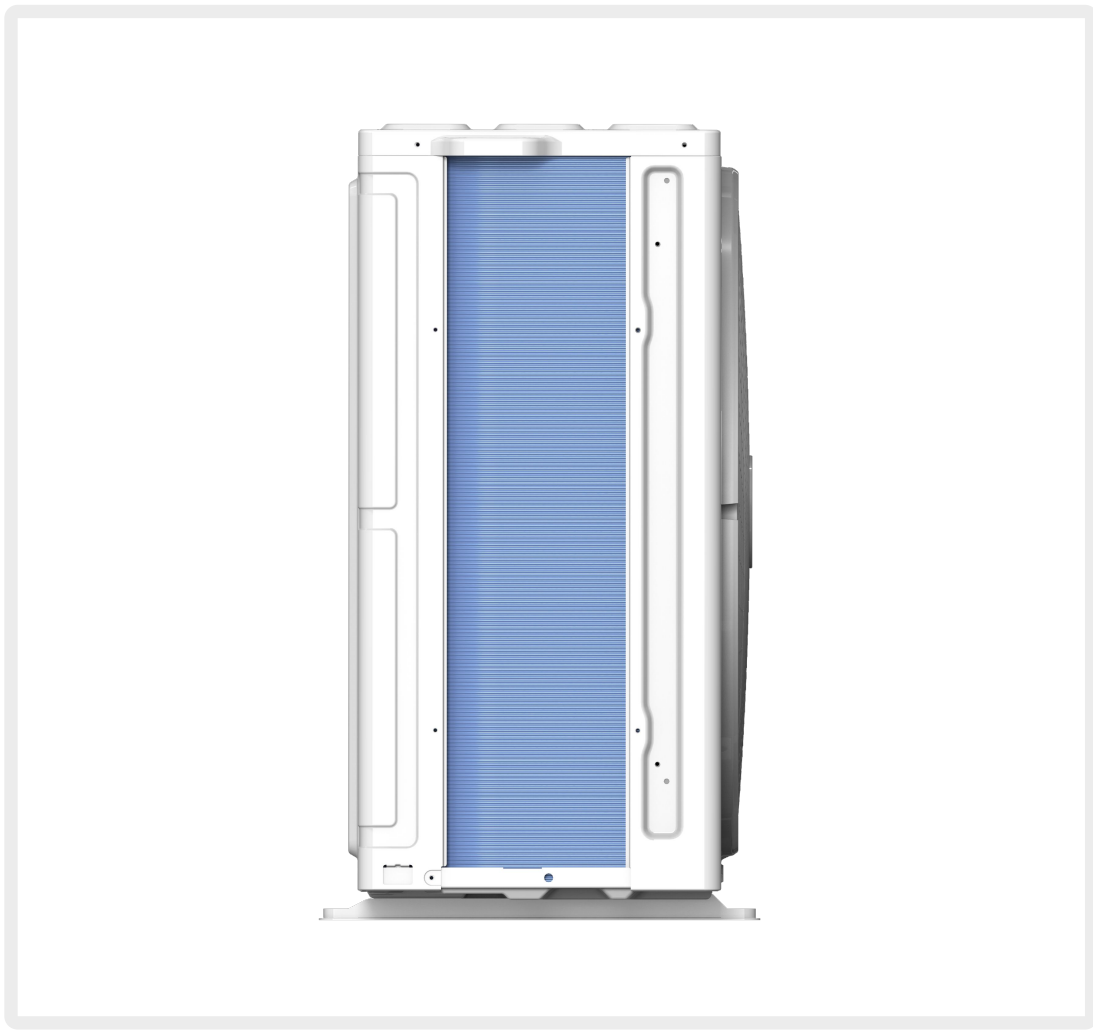


Grand: Emerson Piston

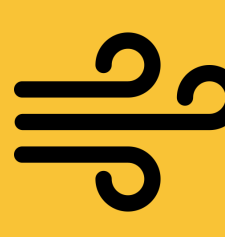




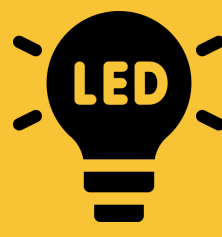
Series	Grand: Emerson Piston
Model	SPLTGR-25
QCC Registration	Performace
Capacity	2.5 Ton
Region	UAE

Features

Emerson Piston Compressor

3D Air Flow-4 way swing

Super silent

Hidden LED

Powerful Cooling

Grand: Emerson Piston

Rated capacity (Cooling)	32000/27400 (Btu)
Rated Running Current (Cooling)	12.5/14 (A)
Max. Input Power	3500 (W)
Max. Input Current	18 (A)
EER Cooling	3.47/2.65 ((Btu/h)/W)
Power supply source	220-240V-1-50Hz (V/Ph/Hz)
Refrigerant	R410A
Refrigerant Charged	2280 (g)
Max. Discharge Pressure	4,3 (MPa)
Max. Suction Pressure	1.15 (MPa)
Air Flow Volume	2000 (m3/h)
Indoor unit Noise	43 (db(A))
Outdoor unit Noise	52 (db(A))
Indoor unit weight (Net)	20 (Kg)
Outdoor unit weight (Net)	70 (Kg)

Connection (Stop Valve)

Liquid Valve	Dg4*0.5 (mm)
Gas Valve	Dg13*0.75 (mm)

Indoor Unit

Evaporator (bend)	3
Evaporator row	2
Evaporator pipe diameter	7 (mm)
Indoor Fan Motor	D-310-70-10A

Dimension

Net Dimension	1460×375×270 (mm)
Packing Dimension	1555×460×377 (mm)

Outdoor unit

Compressor Brand	COPLAND
Compressor Model	CP30K8ME
Outdoor Fan Motor	D-90-8
Condenser Pipe Diameter	7,94 (mm)
Condenser Row	2

Dimension

Net Dimension	970×805×395 (mm)
Packing Dimension	1105×890×495 (mm)
Container Loading 20FT/40FT /40HC	88 (Units)