



Required Number Of Solar Panels



20 pieces

Required Number Of Batteries



12 pieces



Model Name	SOLAR FROST ROOM
Cooling Capacity	2167 watt
Temperature Range	-18 °C/-23°C
Evaporation Temperature	-25 °C
Condensing Temperature	40 °C / 45 °C
Compressor Type	Hermetic
Comperssor Displacement	54,3 cc
Compressor Power	2 Hp
Compressor Power Input	1652 watt
Compressor Current	7,44 A
Insulation Type	Sandwich Panel
Panel Surface	Poly
Door Type	Hinged PVC+PVC
Floor Surface Metarial	Playwood
Solar Panels	Mono Crystal
Batteries	Gel Battery
Inverter	Sine Wave Smart Inverter
Total Unit Weight	
Dimensions (WxLxh)	2200x8500x2450 mm
Chassis	Containerized (30ft)
Energy	220V - 50hz - 1Ph
Electric Board	Include(Schneider)
Refrigerant	R404a