

UniGo-C

Solar Photovoltaic DC Air Conditioning System

YCSOLAR
英辰新能源

100% SOLAR POWERED AIR CONDITIONER

Off Grid Dc 48V
Solar Air Conditioner



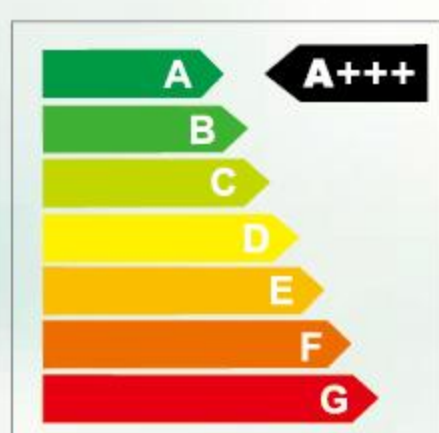
Home cooling/heating
Commercial building air conditioning solutions

Intelligent

Green

Safe

High Efficiency



R410A

INVERTER

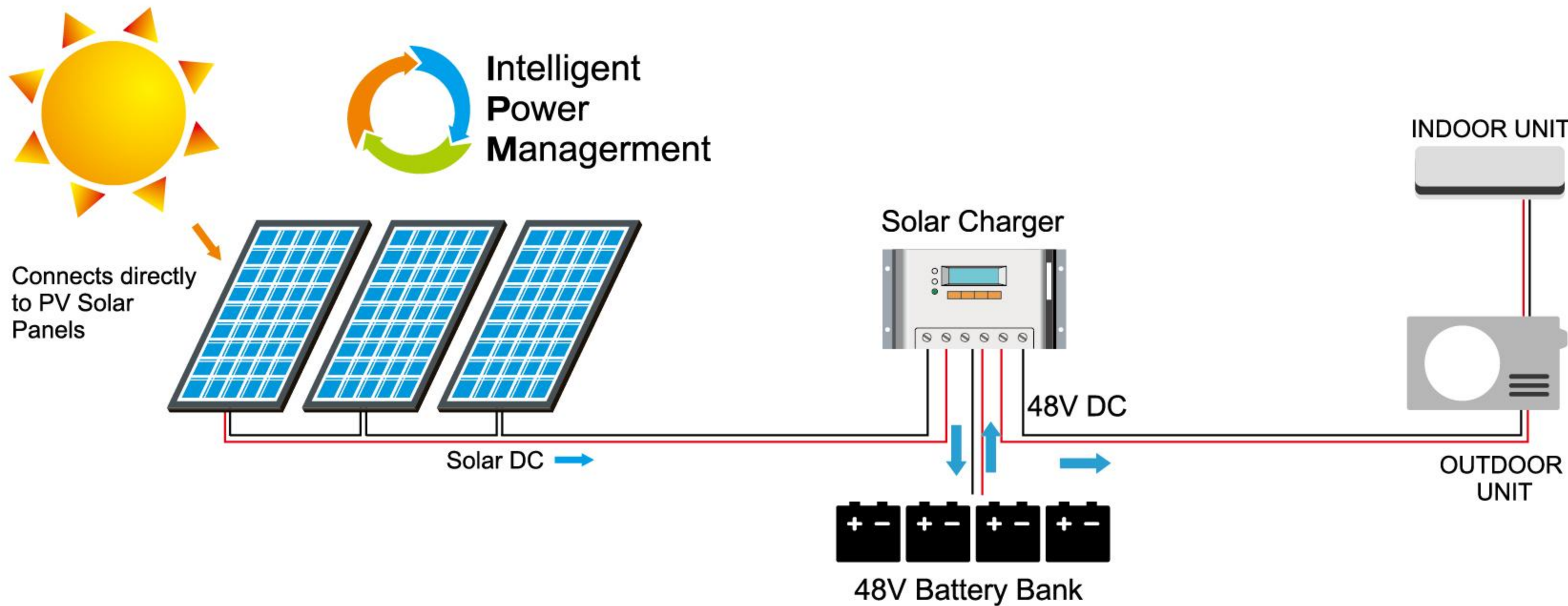


Technical Specifications

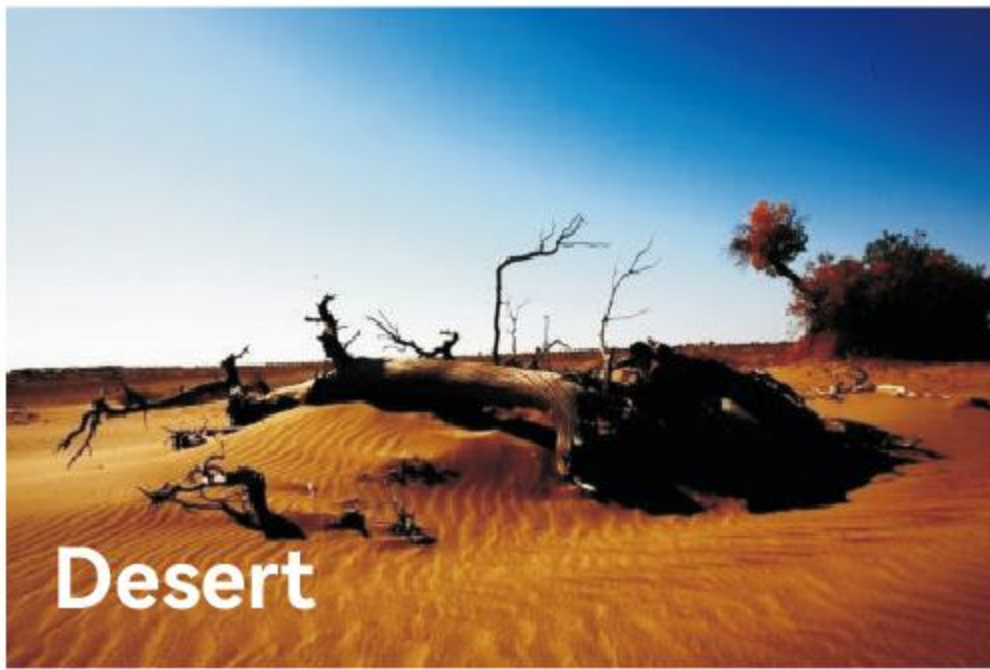
Model	DC Power	Cooling Capacity	Heating Capacity	Cooling Power Input	Heating Power Input	Indoor/ outdoor Net Weight	Indoor Net Size	Outdoor Net Size
KFR-26GW/DCBP	42-60V	90000BTU	9500BTU	100-850W	120-880W	9.6/39	870x270x360	900x400x600
KFR-35GW/BDCBP		12000BTU	13000BTU	110-1300W	130-1350W	9.6/42	870x270x360	900x400x600
KFR-50GW/DCBP		18000BTU	19000BTU	140-1650W	200-1710W	12.5/44	1035x305x380	900x400x600
KFR-70GW/DCBP		24000BTU	25000BTU	240-1980W	260-2039W	15.2/59	1120x310x405	1063x480x760
KFR-90GW/DCBP		30000BTU	31000BTU	320-2300W	350-2410W	15.2/69	1120x310x405	1090x500x860
KFR-100GW/DCBP		36000BTU	37500BTU	350-2600W	390-2700W	27.6/73	1340x380x450	1090x500x860

System

Depends on different working conditions, 4 ~6 pcs 300w solar panels can operate the system to work up to10 hours per day. 6~8 pcs 300w panels up to 16 hours. 8~12 pcs 300w panels up to 20~24 hours. Thebattery and charge controller must be sized appropriately.



Off grid(DC48v)



The places where there is no 220v-240v
AC grid power available

On grid(ACDC)



The places where air conditioner needed
mostly during the day



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