



AIR SUN

- ✓ AC | DC | AC and DC mix power
- ✓ APP SMART
- ✓ Up to 100% AVERAGE ENERGY SAVING



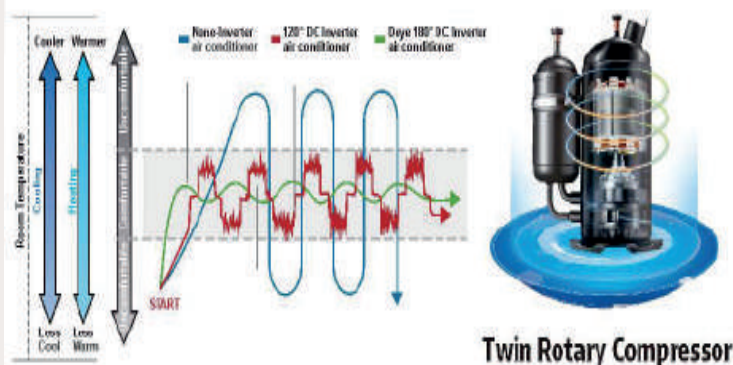
App control App Power Meter





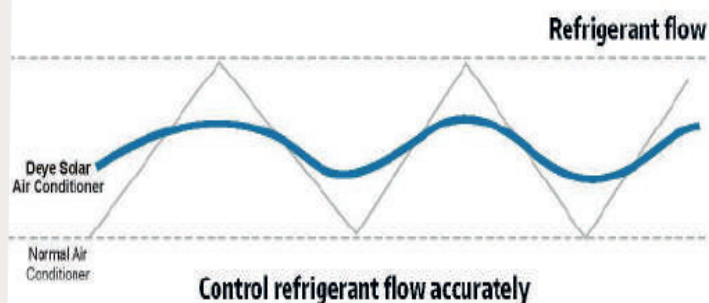
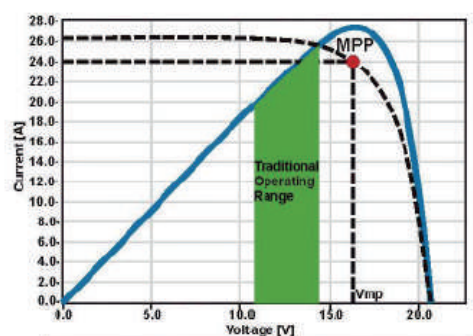
Item	9000 BTU	12 000BTU	18000BTU	24000BTU
Items	AS-09K	AS-12K	AS-18K	AS-24K
Solar Power Voltage (v)	80 ~ 380	80 ~ 380	80 ~ 380	80 ~ 380
Grid Power Voltage (v/Hz)	208V - 240V / 50-60HZ			
Cooling Capacity (W)	2640	3510	5070	6450
Cooling Power Input (W)	650	940	1400	1790
Heating Capacity (W)	2900	4100	6100	7800
Heating Power Input (W)	700	1170	1770	2290
EER (w/w)	4.06	3.75	3.60	3.60
COP (w/w)	4.14	3.50	3.45	3.40
Compressor (Brand)	HIGHLY	HIGHLY	HIGHLY	PANASONIC
Loading Quantity 20'GP/40'HQ	75/200	75/200	65/150	50/120

Global Core Patent



Advanced refrigerant control technology

Adopt EEV to control refrigerant flow accurately, make room more comfortable



MPPT efficiency:
99.9%
DC to DC
0 convert lose
10+ years life design

