



ENE ACDC12 SOLAR HEAT PUMP MINI-SPLIT

- PROVIDES DUCTLESS HEATING & COOLING
- 35+ SEER (WITH SOLAR PANELS)
- KEEPS AREAS COMFORTABLE FOR PENNIES PER DAY
- HEATS AND COOLS UP TO 750 SQ. FT.
- COMPATIBLE WITH 50 AND 60 HZ POWER
- SAVES ENERGY YEAR ROUND
- MULTIPLE UNITS FOR LARGER AREAS
- REMOTE CONTROLLED
- COLORS AVAILABLE FOR INDOOR AIR HANDLER

230 WATT POLYCRYSTALLINE SOLAR MODULES

AND LOW RADIANCE CONDITIONS

- HIGH CELL EFFICIENCY WITH QUALITY SILICON MATERIAL FOR LONG TERM OUTPUT, STABILITY AND RELIABILITY
- DESIGNED FOR HIGH MECHANICAL STRENGTH AND EASY INSTALLATION
- OUTSTANDING ELECTRICAL PERFORMANCE UNDER HIGH TEMPERATURE
- 25 YEAR COMPLETE MANUFACTURER MODULE WARRANTY

RACKING SYSTEMS

- RACKING SYSTEMS DESIGNED FOR ADJUSTABILITY
 AND EASE OF INSTALLATION
- HEAVY DUTY STEEL WITH HOT DIPPED GALVANIZING AND/OR 6063 ALUMINUM WITH ANODIZING
- 304 STAINLESS STEEL HARDWARE
- PITCHED, FLAT ROOF, WALL AND GROUND MOUNTING KITS FOR ANY APPLICATIONS

Power AC	1Ph 220V, 50/60Hz	Operating Range (Cooling/Heating)	32F-122F / 5F-86F
Power DC	30 VDC	Outdoor Noise Level	55 db
Cooling Capacity	11000 Btu/h	Outdoor Fan Motor	Panasonic DC
Power Input @ Full Cooling Operation	920W	Outdoor Fan Input	35W DC
Avg. Power Consumption, Cooling	735W	Outdoor Air Flow	1295 CFM
SEER (With Solar Panels) / SEER (without Panels)	35+ / 19.3	Outdoor Condenser Dimension (W*D*H*)	30" x 11.2" x 23.2"
Heating Capacity	12000 Btu/h	Compressor	BLDC DC Inverter (Rotary)
Power Input @ Full Heating Operation	1025W	Refrigerant	R410A / 46 oz.
Avg. Power Consumption, Heating	836	Line Set	16' Standard
HSPF (without Panels)	10.2	Max. Lineset Length / Elevation	65 ft. / 26 ft.
Indoor Fan Motor	Panasonic DC	Moisture Removal	.25 G/h
Indoor Fan Input	20W DC	Rated Current (RLA)	5.3A
Indoor Fan RPM (Hi / Med / Lo)	1250 / 900 / 700	Locked Rotor Amp (LRA)	10A
Indoor Air Flow (Hi / Med / Lo)	412 / 295 / 235 CFM	Refrigerant Oil	VG74 / 17 oz.
Indoor Noise Level (Hi / Med / Lo)	39 / 29 / 26 dB	Design Pressure	550 / 340 PSIG
Indoor Air Handler Dimensions (W*D*H)	35.5" x 6.5" x 11.2"	Liquid Side / Gas Side	1/4" / 1/2"
Solar Power Input (Max.)	700W	DC Connection / Wire	MC4 / AWG 10/12
EER (without Panels)	12.3		

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