



2nd Generation Portable Air Conditioner

2da generación aire portátil

MODEL / MODELO: MPNT___AR2

SPECIFICATIONS / ESPECIFICACIONES

Model			MPNT120AR2	MPNT140AR2
Power supply		V,HZ,Ph	115V, 60Hz,1Ph	115V, 60Hz,1Ph
Cooling	Capacity	Btu/h	12000	14000
	Input	W	1350	1575
	Current	A	12	11.8
	EER	W/W	2.6	2.6
Btu/W.h		8.9	8.9	
Moisture Removal (26.7/20.9°C)		L/h	1.8	2.1
Moisture Removal (35/28.3°C)		L/h	2.5	2.9
Starting current		A	48.8	48.8
Compressor	Model		ASM106E3VEZ	ASM106E3VEZ
	Type		ROTARY	ROTARY
	Brand		GMCC	GMCC
	Capacity	Btu/h	12624	12624
	Input	W	865	865
	Rated current(RLA)	A	7.52	7.52
	Locked rotor Amp(LRA)	A	48.8	48.8
	Thermal protector		N/A	N/A
	Thermal protector position		INTERNAL	EXTERNAL
	Capacitor	uF	70	70
Refrigerant oil	ml	ESTER OIL RB68/350	ESTER OIL RB68/350	
Indoor side air flow (Hi)		m3/h	350	380
Indoor side noise level(Hi)		dB(A)	56	56
Outdoor side noise level (Hi)		dB(A)	61	59
Refrigerant type		ozs	R410A/13.76	R410A/20.46
Design pressure		PSIG	550/340	550/340
Plug type			LCDI	LCDI
Plug Face (NEMA#)			5-15P	5-15P
Power Cord Length (mm.)			2650mm	2650mm
Power Cord Length (ft.)			8.69	8.69
Control type			Remote Control	Remote Control
Operation temp (room temp.)		°C	17-35/---	17-35/---
		°F	62°F~95°F/---	62°F~95°F/---
Application area		ft ²	500-550	550-700
Dimension (W*D*H)		mm	435x330x730	458x365x774
Packing (W*D*H)		mm	474x401x879	515x443x880
Net/Gross weight		Kg	28.5/33	31/35.1