

Portable Units Air Conditioners



EasyCool • Easy Operation • Easy Installation

Model
MPPTB-12RN8-BCG8
12,000 BTU

Easy and safe installation accessories included.
115v Applications.

See reverse for product information.



OLDACH
REFRIGERATION, AIR CONDITIONING & VENTILATION SUPPLIER

Customer Model			MPPTB-12RN8-BCG8
Power supply	Voltage type		115V,1Ph
	Supply frequency		60Hz
Cooling	Capacity	Btu/hr	12000
	Input	W	1200
	Current	A	11.8
	EER	W/W	2.93
	CEER	Btu/hr/W	8.9
	Standby power_DOE	W	1.4
	Off-cycle_DOE	W	7
Rated Power Input	Rated Power Input	W	1250
Rated Current	Rated Current	A	12
Moisture Removal	Moisture removal(35/28.3°C)	L/h	1.946
	Moisture removal(26.7/20.9°C)	L/h	1.944
Compressor	Type		ROTARY
	Capacity	W	2035/3255
	Input	W	325/826
	Rated current	A	2.40/5.65
	Refrigerant oil/oil charge	mL	ESTER OIL VG74 310
Fan motor	Input	W	36.0
	Speed(Hi/Mi/Lo)	r/min	1300/940/760
Outdoor Fan motor	Speed(Hi/Mi/Lo)	r/min	1000/850/680
Evaporator	Number of rows		2
	Tube outside dia	mm	Φ7
	Tube outside type		Inner groove tube
	Tube pitch(a)x row pitch(b)	mm	21x13.37
	Fin spacing	mm	1.3
	Fin type		Hydrophilic aluminum
	Number of circuits		2
Condenser	Number of rows		3
	Tube outside dia	mm	Φ5
	Tube outside type		Inner groove tube
	Tube pitch(a)x row pitch(b)	mm	14.5x12.56
	Fin spacing	mm	1.2
	Fin type		Unhydrophilic aluminium
Indoor side air flow	Indoor side air flow(Hi)	CFM(ft3/min)	375.88
	Indoor side air flow(Mi)	CFM(ft3/min)	255.88
	Indoor side air flow(Lo)	CFM(ft3/min)	198.82
Indoor sound level	Indoor sound level(Hi)	dB(A)	53.5
	Indoor sound level(Mi)	dB(A)	49.5
	Indoor sound level(Lo)	dB(A)	42.5
Dimension(W*D*H)	Body_Width(W)	inch	19.53
	Body_Depth(D)	inch	16.73
	Body_Height(H)	inch	32.48
Packing(W*D*H)	Packing_Width(W)	inch	22.24
	Packing_Depth(D)	inch	18.07
	Packing_Height(H)	inch	34.45
Net/Gross weight	Net weight	lb	72.75
	Gross weight	lb	81.57
Refrigerant	Refrigerant type		R32
	Refrigerant charge	kg	0.40
Suction design pressure		psi	340
Discharge design pressure		psi	550
Power cord length		ft	5.58
Flexible air exhaust hose length		ft	4.92
Control type			Remote Control



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Specifications Sheet

