

Code		220025402490		
Sale model		MPPD-12CRN1-QB6		
Type		Cooling only local air conditioners		
Power supply		Ph-V-Hz	1Ph, 220-240V~, 50Hz	
Cooling	Capacity	KW	3.5	
	Input	W	1350	
	Current	A	5.9	
	EER	W/W	2.6	
	Energy Efficiency Class		A	
Heating	Capacity	KW	N/A	
	Input	W	N/A	
	Current	A	N/A	
	COP	W/W	N/A	
	Energy Efficiency Class		N/A	
Moisture Removal		L/h	1.2	
Rated input consumption		W	1600	
Rated current		A	8	
Starting current		A	21	
Compressor	Model		PA125G1C-4FZL1	
	Type		ROTARY	
	Brand		GMCC	
	Capacity	Btu/h	11874/11942	
	Input	W	845/885	
	Rated current(RLA)	A	3.90/3.75	
	Locked rotor Amp(LRA)	A	21	
	Thermal protector		---	
	Thermal protector position		INTERNAL	
	Capacitor	uF	35	
	Refrigerant oil	ml	ESTER OIL VG74/400 ml	
Indoor side fan	Model		YDK18-6D(B)	
	Brand		Welling	
	Input	W	52/48/47	
	Capacitor	uF	1.5	
	Speed(hi/mi/lo)	r/min	780/690/650	
Evaporator	a.Number of rows		3	
	b.Tube pitch(a)x row pitch	mm	21x13.37	
	c.Fin spacing	mm	1.2	
	d.Fin type (code)		Hydrophilic aluminium	
	e.Tube outside dia.and thickness	mm	Φ7,innergroove tube	
	f.Coil length x height x depth	mm	322x294x40.11	
	g.Number of circuits		2	
Indoor side air flow(Hi)		m3/h	370	
Indoor side sound pressure level (Hi/Mid/Low)		dB(A)	52/48/45	
Sound power level (Hi)		dB(A)	65	
Power consumption in thermostat-off		W	0.5	
Power consumption in standby mode		W	0.5	
Condenser	a.Number of rows		4	
	b.Tube pitch(a)x row pitch	mm	19.5x11.6	
	c.Fin spacing	mm	1,2	
	d.Fin type (code)		Unhydrophilic aluminium	

	e. Tube outside dia. an	mm	Φ5, innergroove tube
	f. Coil length x height x	mm	273x332x46.4
	g. Number of circuits		2
Outdoor side fan	Model		YDK50-4DS
	Brand		Welling
	Input	W	117/60
	Capacitor	uF	3.5
	Speed(hi/mi/lo)	r/min	1020/--/680
Refrigerant	Type		R410A
	GWP		1975
	Charged quantity	kg	0.54
Design pressure		MPa	4.2/1.5
Plug type			1.5x3/VDE
Control type			Remote Control
Operation temp (room temp.)		°C	17-35/----
Application area		m2	18-29
Dimension (W*D*H)		mm	467x397x765
Packing (W*D*H)		mm	517x437x880
Net/Gross weight		Kg	33.5/37
Loading quantity 20' /40' /40'HQ		Pieces	114/238/355