

Power supply		Ph-V-Hz	220-240V~50Hz 1Ph
Cooling	Capacity	Btu/h	12000
	Input (standard rating)	W	1350
	Current (standard rating)	A	5.9
	EER	W/W	2.61
Heating	Capacity	Btu/h	N/A
	Input	W	N/A
	Rated current	A	N/A
	COP	W/W	N/A
Moisture Removal		L/h	1.2
Rated input consumption		W	1700
Rated current		A	8.3
Starting current		A	22
Plug type			1.5x3/VDE
Control type			Remote control
Compressor	Model		PA130G1C-4DZ
	Type		ROTARY
	Brand		GMCC
Refrigerant type		kg	R410A / 0.49kg
Design pressure		MPa	4.2/1.5
Indoor fan motor	Model		YDK23-4
	Brand		Welling
	Input	W	56/50/50
	Capacitor	uF	2.5
	Speed(hi/mi/lo)	r/min	1350/1200/1030
Evaporator	a.Number of rows		3
	b.Tube pitch(a)x row pitch(b)	mm	21x13.37
	c.Fin spacing	mm	1.2
	d.Fin type (code)		Hydrophilic aluminium
	e.Tube outside dia.and type	mm	Φ7,innergroove tube
	f.Coil length x height x width	mm	340x294x40.11
	g.Number of circuits		2
Indoor air flow (Hi/Mi/Lo)		m3/h	497/467/438
Indoor noise level (Hi/Mi/Lo)		dB(A)	54/51/48
Condenser	a.Number of rows		2+1
	b.Tube pitch(a)x row pitch(b)	mm	19.5x11.6
	c.Fin spacing	mm	1.2
	d.Fin type (code)		Unhydrophilic aluminium
	e.Tube outside dia.and type	mm	Φ5, innergroove tube
	f.Coil length x height x width	mm	273x331.5x11.6+273x370.5x23.2
	g.Number of circuits		2
Outdoor fan motor	Model		YDK66-4
	Brand		Welling
	Input	W	105/73
	Capacitor	uF	4
	Speed(hi/mi/lo)	r/min	1150/680
Outdoor noise level (Hi/Mi/Lo) dB(A)		dB(A)	59/56
Dimension (W*D*H)		mm	490x398x812
Packing (W*D*H)		mm	565x490x880
Net/Gross weight		Kg	35/40
Operation temp (room temp.)		°C	17-35/----
Application area		m2	18-29
Qty'per 20' /40' /40'HQ		Pieces	88/192/288