

Code			22020110001800
Sale model			51PDM050NE01
Power supply		V-Ph-Hz	115V,1Ph,60Hz
Performance(18.3/13.7 °C)	Moisture removal	pint/day	49.58
	Input	W	480
	Current	A	4.4
	EEV	L/kWh	1.95
Starting current		A	23
Plug type			16#x3/SP007
Control type			Electronic Control
System Data	Refrigerant type		R410A/9.88ozs
	Design pressure	PSIG	540/300
	Water tank volume	L	16
	Air flow (Hi/Mi/Lo)	m3/h	430/-/390
	Air flow (Hi/Mi/Lo)	CFM(ft ³ /min)	252.94///229.41
	Noise level (Hi/Mi/Lo)(Front)	dB(A)	49.5///48.0
	Noise level (Hi) (Rear)	dB(A)	54.5
	Noise level (Hi) (Four sides)	dB(A)	54.5
Applicable Ambient	RH Range Manual	%	35-85
	Ambient temp	°C	5-32
		°F	41-96
Dimension (W*D*H)		mm	375x367x370
		in	14.76x14.45x14.57
Packing (W*D*H)		mm	408x385x432
		in	16.06x15.16x17.01
Net/Gross weight		kg	18.9/20.5
		lb	41.67/45.19
Loading quantity 20' /40' /40'HQ		Pieces	420/870/1043
Compressor	Model		ASK66E11CZZX
	Type		ROTARY
	Brand		GMCC
	Capacity	W	2295
	Input	W	425
	Rated current(RLA)	A	3.80
	Locked rotor Amp(LRA)	A	22
	Thermal protector		HPA-325H/USP-244
	Thermal protector position		INTERNAL
	Capacitor	µF	45
	Refrigerant oil/oil charge	ml	VG68 160
Fan motor	Model		YKT-12-4-203L
	Input	W	12
	Capacitor	uF	6
	Speed(High/Mid/Low)	r/min	1610/1490/-
Evaporator	Number of rows		1
	Tube pitch(a)x row pitch(b)	mm	21x13.37
	Fin spacing	mm	1.3
	Fin type (code)		Hydrophilic aluminum
	Tube outside dia.and type	mm	Φ7,Inner groove tube
	Coil length x height x width	mm	710x13.37x231
	Number of circuits		Inner groove tube
Condenser	Number of rows		2
	Tube pitch(a)x row pitch(b)	mm	19.5x11.6
	Fin spacing	mm	1.2
	Fin type (code)		Unhydrophilic aluminium
	Tube outside dia.and type	mm	Φ5,Inner groove tube
	Coil length x height x width	mm	635x117x23.2
	Number of circuits		1