

Project NO.			
Code			
New code			22020610001156
Sale model			MPPDB-12CRN7-QB6G1
Factory Model			EU-KC35Y1/N7-PDB(B6)-G1
Power supply		Ph-V-Hz	220-240V,1Ph,50Hz
Cooling	Capacity	Btu/h	12000
	Input	W	1350
	Current	A	5,9
	EER	W/W	2,6
	Energy Efficiency Class		A
Heating	Capacity	Btu/h	\
	Input	W	\
	Current	A	\
	COP	W/W	\
	Energy Efficiency Class		\
Moisture Removal		L/h	3,518
Rated input consumption		W	1600
Rated current		A	8
Starting current		A	25
Compressor	Model		DSM225V1UDZ
	Type		ROTARY
	Brand		GMCC
	Capacity	W	3340
	Input	W	1010
	Rated current(RLA)	A	4,65
	Locked rotor Amp(LRA)	A	20
	Thermal protector		/
	Thermal protector position		INTERNAL
	Capacitor	uF	35
Refrigerant oil	ml	XS-601C1 260ML	
Floor side fan motor	Model		YKT-18-6-209L-2
	Input	W	52
	Capacitor	uF	1,5
	Speed(hi/mi/lo)	r/min	760/690/650
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 aluminum
	e.Tube outside dia.and type	mm	Φ7,Inner groove tube
	f.Coil length x height x width	mm	322x294x40.11
	g.Number of circuits		2
Indoor side air flow (Hi/Mi/Lo)		m3/h	420/370/355
Indoor side noise level(Hi/Mi/Lo)		dB(A)	52/51/50.5
Sound power level (Hi)		dB(A)	63
Power consumption in thermostat-off mode		W	1
Power consumption in standby mode		W	0,5
	a.Number of rows		4
	b.Tube pitch(a)x row pitch(b)	mm	14.5*12.56
	c.Fin spacing	mm	1,2

Condenser	d.Fin type (code)		UnHydrophilic aluminium
	e.Tube outside dia.and type	mm	Φ5,innergroove tube
	f.Coil length x height x width	mm	265*50.24*319
	g.Number of circuits		2
door side fan m	Model		YKT-50-4-222L
	Input	W	
	Capacitor	uF	3
	Speed(Hi)	r/min	1020/660
efrigerant typ	Type		R290
	GWP		3
	Charged quantity	kg	0,22
	CO2 quantity	kg	0,66
Design pressure		MPa	2.6/1.0
Plug type			1.5x3/VDE
Control type		°C	Remote Control
Operation temp (room temp.)			17-35/
Application area (Cooling Standard)		m ²	16-23
Dimension (W*D*H)		mm	467x397x765
Packing (W*D*H)		mm	515x440x890
Net/Gross weight		Kg	33/36.5
Loading quantity 20' /40' /40'HQ		Pieces	114/238/353