



12000 BTU PORTABLE AIRCON



WASHABLE
FILTER



AUTO RESTART



FLEXIBLE
INSTALLATION KIT



INFRARED
CONTROLLER



AUTO SWING



SELF-DRAINAGE
SYSTEM

12000 BTU PORTABLE AIRCON



Product Code			22020610000127
Power supply	Voltage type		220-240V, 1Ph
	Supply frequency		50Hz
Cooling Performance			
Cooling	Capacity	Btu/hr	12000
	Input	W	1300
	Current	A	5.8
	EER	W/W	2.60
	ERP-SEER	W/W	2.60
	Energy Efficiency Class		A
Heating Performance			
Heating	Capacity	Btu/hr	10000
	Input	W	1130
	Current	A	5.0
	COP	W/W	2.60
	Energy Efficiency Class		A
Max. Input consumption	Max. Input consumption	W	1600
Max. Current	Max. Current	A	8.0
Starting current	Starting current	A	25
Compressor	Model		ASM125V1VDZ
	Type		ROTARY
	Capacity	W	3590/3625
	Input	W	845/895
	Rated current	A	3.85/3.75
	LRA (Locked rotor amp)	A	25.0
	Thermal protector position		INTERNAL
	Capacitor	μF	35.0
	Refrigerant oil/oil charge	mL	ESTER OIL VG74/350
Fan motor	Model		YKT-18-6-209L
	Input	W	52.0
	RLA (Rated current)	A	0.23
	Speed(Hi/Mi/Lo)	r/min	760/690/650
	Capacitor	μF	1.5
Outdoor Fan motor	Model		YKT-50-4-206
	Input	W	117.0
	RLA (Rated current)	A	0.51
	Speed(Hi/Mi/Lo)	r/min	1020/680
	Capacitor	μF	3.5
Evaporator	Number of rows		3.0
	Tube outside dia	mm	Φ7
	Tube outside type		Inner groove tube
	Fin type (code)		Hydrophilic aluminum
	Number of circuits		2
Condenser	Number of rows		4
	Tube outside dia	mm	Φ5
	Tube outside type		Inner groove tube
	Fin type (code)		Unhydrophilic aluminium
	Number of circuits		2
Indoor side air flow(Hi/Mi/Lo)	Indoor side air flow(Hi)	m ³ /h	380
Indoor sound power level(EU)	Indoor sound power level(Hi)	dB(A)	65
Dimension(W*D*H)	Body_Length(W)	mm	467
	Body_Width(D)	mm	397
	Body_Height(H)	mm	765
Net/Gross weight	Net weight	Kg	34
Refrigerant	Refrigerant type		R410A
	Refrigerant charge		0.42
	Refrigerant charge unit		kg
Design pressure	Suction design pressure	Mpa	1.5
	Discharge design pressure	Mpa	4.2
Control type	Control type		Remote Control
Operation temperature	Indoor(cooling)	°C	17-35
	Indoor(heating)	°C	5-30