

Product Code			92020310Z00883
Market Model			MAW12V1QWT
Power supply	Voltage type	/	115V,1Ph
		/	/
	Supply frequency	/	60Hz
Cooling		/	/
	Capacity	Btu/hr	12000
		/	/
	Capacity_AU	kW	/
		/	/
	Input	W	1140
		/	/
	Current	A	12.17
		/	/
	EER	W/W	3.09
		/	/
	ERP-SEER	W/W	/
		/	/
	Energy Efficiency Class	/	/
		/	/
	EER_US	Btu/hr/W	10.54
		/	/
	CEER	Btu/hr/W	15
		/	/
	Standby power_EU	W	/
	/	/	
Standby power_US	W	1.4	
	/	/	
Standby power_DOE	W	/	
	/	/	
Pdesignc_EU	kW	/	
	/	/	
Pto_EU	W	/	
	/	/	
Off-cycle_DOE	W	/	
	/	/	
Rated Power Inp	Rated Power Input	W	1240
		/	/
Rated Power Inp	Rated Power Input(AU)	kW	/
		/	/
Rated Current	Rated Current	A	13.5
		/	/
Min. Circuit ampa	Min. Circuit ampacity	A	/
		/	/
Max. Fuse	Max.Fuse	A	25
		/	/
Moisture remova	Moisture removal (30/27.1°C)	L/h	/
		/	/
Moisture remova	Moisture removal(35/28.3°C)	L/h	/
		/	/
	Moisture removal(26.7/20.9°C)	L/h	/
		/	/

Starting current	Starting current	A	/
		/	/
Compressor	Model	/	KSK89D53UEZ
		/	/
	Type	/	ROTARY
		/	/
	Brand	/	GMCC
		/	/
	Capacity	W	2780
		/	/
	Input	W	712
		/	/
	Rated current	A	4.85
		/	/
	LRA (Locked rotor amp)	A	/
		/	/
	Thermal protector	/	/
	/	/	
Thermal protector position	/	NA	
	/	/	
Capacitor	μF	/	
	/	/	
Refrigerant oil/oil charge	mL	ESTER OIL RB74AF	
	/	/	
Fan motor	Model	/	ZKFP-13-8-4
		/	/
	Input	W	/
		/	/
	RLA (Rated current)	A	/
		/	/
	RLA (Certification)	A	0.45
		/	/
	Speed(Hi/Mi/Lo)	r/min	1906/1483/1272
		/	/
	Capacitor	μF	/
	/	/	
Capacitor class	/	/	
	/	/	
Insulation class	/	E	
	/	/	
Waterproofing class	/	/	
	/	/	
Outdoor Fan mot	Model	/	ZKFN-20-8-1-1
		/	/
	Input	W	/
		/	/
	RLA (Rated current)	A	/
		/	/
	RLA (Certification)	A	0.81
	/	/	
	Speed(Hi/Mi/Lo)	r/min	1670/1450/1200
		/	/

	Capacitor	μF	/
		/	/
	Capacitor class	/	/
		/	/
	Insulation class	/	E
		/	/
	Waterproofing class	/	/
		/	/
Evaporator	Number of rows	/	2
		/	/
	Tube outside dia	mm	Φ7
		/	/
	Tube outside type	/	Inner groove tube
		/	/
	Tube pitch(a)x row pitch(b)	mm	21x13.37
		/	/
	Fin spacing	mm	1.2
		/	/
	Fin type (code)	/	Hydrophilic aluminum
	/	/	
	Coil length x height x width	mm	365x273x26.74
	/	/	/
	Number of circuits	/	2
		/	/
Condenser	Number of rows	/	3
		/	/
	Tube outside dia	mm	Φ5
		/	/
	Tube outside type	/	Inner groove tube
		/	/
	Tube pitch(a)x row pitch(b)	mm	19.5x11.6
		/	/
	Fin spacing	mm	1.2
	/	/	
	Fin type (code)	/	Unhydrophilic aluminium
		/	/
	Coil length x height x width	mm	409x331.5x34.8
	/	/	/
	Number of circuits	/	2
		/	/
Indoor side air flow	Indoor side air flow(Hi)	m3/h	450
		CFM(ft3/min)	264.71
	Indoor side air flow(Mi)	m3/h	326
		CFM(ft3/min)	191.76
	Indoor side air flow(Lo)	m3/h	273
		CFM(ft3/min)	160.59
Indoor sound pressure level	Indoor sound pressure level(C)	dB(A)	/
		/	/
Indoor sound power level	Indoor sound power level(Hi)	dB(A)	/
		/	/
	Indoor sound pressure level(Hi)	dB(A)	52
		/	/

Indoor sound pressure	Indoor sound pressure level(Mid)	dB(A)	-
		/	/
	Indoor sound pressure level(Low)	dB(A)	39
		/	/
	Indoor sound pressure level(Silent)	dB(A)	/
Outdoor side air flow	Outdoor side air flow(High)	m3/h	720
		CFM(ft3/min)	423.53
	Outdoor side air flow(Mid)	m3/h	-
		CFM(ft3/min)	/
	Outdoor side air flow(Low)	m3/h	-
Outdoor sound power	Outdoor sound power level(High)	dB(A)	/
		/	/
Outdoor sound pressure	Outdoor sound pressure level(High)	dB(A)	65
		/	/
	Outdoor sound pressure level(Mid)	dB(A)	-
		/	/
	Outdoor sound pressure level(Low)	dB(A)	-
Dimension(W*D*H)	Body_Width(W)	mm	487
		inch	19.17
	Body_Depth(D)	mm	558
		inch	21.97
	Body_Height(H)	mm	342
Packing(W*D*H)		inch	13.46
	Packing_Width(W)	mm	537
		inch	21.14
	Packing_Depth(D)	mm	617
		inch	24.29
Net/Gross weight	Packing_Height(H)	mm	444
		inch	17.48
	Net weight	kg	26.7
		lb	58.86
	Gross weight	kg	32.1
Refrigerant		lb	70.77
	Refrigerant type	/	R32
		/	/
	Refrigerant charge	/	0.38
		/	/
	Refrigerant charge unit	/	kg
		/	/
GWP(EU)	/	/	
	/	/	
CO2 Quantity(EU)	/	/	
	/	/	
Design pressure	Suction design pressure	Mpa	/
		/	/
	Discharge design pressure	Mpa	/
		/	/
	Suction design pressure(US)	psi	300
	/	/	

	Discharge design pressure(US	psi	520
		/	/
Plug type	Plug type	/	LCDI(5-15P)
		/	/
	Power cord type	/	14#x3
		/	/
	Power cord length	mm	1500
		ft	4.92
	Flexible air exhaust hose length	m	/
	ft	/	
Window opening	Width(Min/Max)	inch	22/36
		/	/
	Height(Min)	inch	13.75
	/	/	
Control type	Control type	/	Remote Control
		/	/
	Indoor(cooling)	°C	17-32
		°F	/
	Outdoor(cooling)	°C	18-43
		°F	/
	Indoor(heating)	°C	/
		°F	/
	Outdoor(heating)	°C	/
		°F	/