

Power supply		Ph-V-Hz	36000 BTU 16 SEER
			208/230V, 1Ph, 60Hz
Cooling	Capacity (range)	Btu/h	36000(9474~38713)
	Input	W	4235
	Rated current	A	18.5
	EER	Btu/w	8.5
	SEER	Btu/w	16
Heating	Capacity (range)	Btu/h	36000(/~38000)
	Input	W	3835
	Rated current	A	16.7
	COP	W/W	2.75
	HSPF4	Btu/w	10.0
	HSPF5	Btu/w	8.4
Cooling at 5 F (-15°C)	Rated capacity	Btu/h	/
Heating at 17F (-8.33°C)	Rated capacity	Btu/h	/
Heating at 5F (-15°C)	Rated capacity	Btu/h	21500
	COP	W/W	/
Heating at -4F (-20°C)	Rated capacity	Btu/h	/
Heating at -13F (-25°C)	Rated capacity	Btu/h	/
Heating at -22F (-30°C)	Rated capacity	Btu/h	/
MINIMUM CIRCUIT AMPACITY		A	25
MAX.FUSE		A	35
Compressor	Model		ATF250D22UMT
	Type		ROTARY
	Brand		GMCC
	Capacity	W	7645
	Input	W	2080
	Rated current(RLA)	A	/
	Locked rotor Amp(LRA)	A	/
	Thermal protector		/
	Thermal protector position		NA
	Capacitor	uF	/
	Refrigerant oil/oil charge	ml	VG74/670
Indoor fan motor	Model		ZKFP-58-8-1-5
	Brand		系统自行查询
	Input	W	58.0
	RLA	A	0
	LRA	A	/
	Winding Resistance	Ω	/
	Capacitor	uF	/
	Speed(Hi/Mi/Lo)	r/min	1200/950/750
Indoor air flow (Hi/Mi/Lo)		m3/h	1450/1100/800
Indoor air flow (Hi/Mi/Lo)		CFM	852.94/647.06/470.59
Indoor noise level (Hi/Mi/Lo)		dB(A)	52/44/36

Indoor unit	Dimension(W*D*H)	mm	1259x282x362
	Dimension(W*D*H)	inch	49.57x11.10x14.25
	Packing (W*D*H)	mm	1340x450x385
	Packing (W*D*H)	inch	52.76x17.72x15.16
	Net/Gross weight	Kg	18.5/24.2
	Net/Gross weight	lbs.	40.79/53.35
Outdoor fan motor	Model		ZKFN-120-8-2
	Input	W	150.0
	RLA	A	/
	LRA	A	/
	Winding Resistance	Ω	/
	Capacitor	μ F	/
	Speed	r/min	900/750
Outdoor air flow	m ³ /h		3800
Outdoor air flow	CFM		2235.29
Outdoor noise level	dB(A)		60.5
Outdoor unit	Dimension(W*D*H)	mm	946x410x810
	Dimension(W*D*H)	inch	37.24x16.14x31.89
	Packing (W*D*H)	mm	1090x500x885
	Packing (W*D*H)	inch	42.91x19.69x34.45
	Net/Gross weight	Kg	65.2/71.5
	Net/Gross weight	lbs.	143.74/157.63
Refrigerant type	oz		R410A/119.9
Refrigerant precharge	ft		20
Additional charge for each ft	oz		0.21
Design pressure	PSIG		550/340
Refrigerant piping	Liquid side/ Gas side	mm(inch)	9.52mm(3/8in)/15.9mm(5/8in)
	Max. refrigerant pipe length	m	65
	Max. refrigerant pipe length	ft	213.25
	Max. difference in level	m	30
	Max. difference in level	ft	98.42
Connection wiring			16AWG*4 Stranded, unshielded
Thermostat type			遙控式(Remote Control)
Room temperature	Indoor(cooling/ heating)	°C	17~32/0~30
	Indoor(cooling/ heating)	°F	///
	Outdoor(cooling/heating)	°C	-15~50/-15~30
	Outdoor(cooling/heating)	°F	///
Application area (Cooling Standard)	m ²		48~70
Application area (cooling standard)	sq.ft		516.67~753.47
Qty'per 20' /40' /40'HQ			36/76/88