

Code		22022510005263	
客户型号		MULMIO18	
Power supply		V-Ph-Hz	220_240V_1Ph,FREQUENCY_50HZ
Cooling (Standard conditions)	Capacity	W	5000
	Min	kW	1.25
	Max	kW	6.00
	Input	W	1350
	Current	A	5.5
	EER	W/W	3.70
	standby power	W	3.0
	AEER	W/W	3.7
	TCSPF(hot/mix/cold)	W/W	5.8/5.394/5.622
	Star(hot/mix/cold)		4/3.5/4
Heating (Standard conditions)	Capacity	W	5200
	Min	kW	1.35
	Max	kW	6.35
	Input	W	1350
	Current	A	5.7
	COP	W/W	3.85
	standby power	W	3.0
	ACOP	W/W	3.8
	HSPF(hot/mix/cold)	W/W	4.997/4.297/3.752
	Star(hot/mix/cold)		3/2.5/2
Rated Power Input		W	3600
Rated Current		A	15.5
Connection wiring		mm2	1.5x4
Compressor	Model		KSN140D21UFZ
	Type		ROTARY
	Brand		GMCC
	Capacity	W	4385
	Input	W	1140
	Rated current(RLA)	A	7.50
	Capacitor	μF	/
	Refrigerant oil/oil charge	ml	VG74 440
Indoor fan motor	Model		ZKFN-30-8-43
	Brand		/
	Input	W	/
	Capacitor	uF	/
	Speed(Hi/Mi/Lo)	r/min	1344/1184/1024
Indoor coil	a.Number of rows		2
	b.Tube pitch(a)x row pitch(b)	mm	21x13.37
	c.Fin spacing	mm	1.3
	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	830*189*26.74+830*126*26.74
	g.Number of circuits		3
Indoor air flow (Turbo/Hi/Mi/Lo/Silence)		m3/h	680/598/510/352/0
Indoor noise level Turbo/(Hi/Mi/Lo/Silence)		dB(A)	43/40/36/27
Indoor sound power level		dB(A)	/
Indoor unit	Dimension(W*D*H)	mm	1278x335x228
	Packing (W*D*H)	mm	1463x571x575
	Net/Gross weight	kg	20.1/35.8
Outdoor fan motor	Model		ZKFN-80-8-3
	Brand		GMCC
	Input	W	/
	Capacitor	uF	/

	Speed	r/min	800/550
Outdoor coil	a.Number of rows		1.6
	b.Tube pitch(a)x row pitch(b)	mm	21x13.37
	c.Fin spacing	mm	1.3
	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	900*609*26.74
	g.Number of circuits		5
Outdoor air flow		m ³ /h	3500
Outdoor sound pressure level		dB(A)	58.5
Outdoor sound power level		dB(A)	/
Outdoor unit	Dimension(W*D*H)	mm	890x342x673
	Packing (W*D*H)	mm	995x398x740
	Net/Gross weight	kg	38.3/41.4
Refrigerant type(Units pre-charged for 5m pipe run)		kg	R32/1.26
Pre-charged length		m	5
Additional Pre-Charge		g/m	12
Design pressure		MPa	4.3/1.7
Refrigerant piping	Liquid side/ Gas side	mm(inch)	6.35mm(1/4in)/12.7mm(1/2in)
	Max. refrigerant pipe length	m	30
	Min. refrigerant pipe length	m	3
	Max. difference in level	m	20
Thermostat type			Remote Control
Operation temperature		°C	17~30
Room temperature	Indoor(cooling/ heating)	°C	16 ~ 32/0 ~ 30
	Outdoor(cooling/heating)	°C	0 ~ 50/-30 ~ 24
Application area (Cooling Standard)		m ²	23 ~ 33