



Indoor		MST1NG9HRN-INV	
Outdoor		MST1NG9HRN-INV-OUT	
Power supply		V-Ph-Hz	220_240V_1Ph,FREQUENCY_50HZ
Cooling (Standard conditions)	Capacity	Btu/h	9000
	Range		3500~11000
	Input	W	733
	Range		80~1100
	Current	A	3.18
	Range		0.35~4.78
EER	W/W	3.6	
Heating (Standard conditions)	Capacity	Btu/h	10000
	Range		2800~11500
	Input	W	771
	Range		70~990
	Current	A	3.35
	Range		0.32~4.32
COP	W/W	3.8	
Rated Power Input		W	2150
Rated Current		A	10
Starting current		A	0
Compressor	Model		KSK103D33UEZ3
	Type		ROTARY
	Brand		GMCC
	Capacity	W	1
	Input	W	325/826
	Rated current(RLA)	A	2.40/5.65
	Locked rotor Amp(LRA)	A	/
	Thermal protector		/
	Thermal protector position		NA
	Capacitor	μF	/
	Refrigerant oil/oil charge	ml	ESTER OIL VG74 310
Indoor fan motor	Model		ZKFP-13-8-4-17
	Input	W	/
	Capacitor	uF	/
	Speed(Hi/Mi/Lo)	r/min	1050//700
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	525x294x26.74
	g.Number of circuits		2
Indoor air flow (Hi/Mi/Lo)		m3/h	460/390/350
Indoor noise level (Hi/Mi/Lo)		dB(A)	35.5/31.5/29.5
Indoor unit	Dimension(W*D*H)	mm	726x210x291
	Packing (W*D*H)	mm	790x270x375
	Net/Gross weight	kg	7.6/9.9
Outdoor fan motor	Model		ZKFN-25-10-5L
	Input	W	/
	Capacitor	uF	/
	Speed	r/min	800/600
Outdoor coil	a.Number of rows		1
	b.Tube pitch(a)x row pitch(b)	mm	21x22
	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	740x462x22
	g.Number of circuits		2
Outdoor air flow		m3/h	1850
Outdoor noise level		dB(A)	56
Outdoor unit	Dimension(W*D*H)	mm	720x270x495
	Packing (W*D*H)	mm	835x300x540
	Net/Gross weight	kg	22.5/24.33
Refrigerant type		kg	R32/0.6
Design pressure		MPa	4.3/1.7
Refrigerant piping	Liquid side/ Gas side	mm(inch)	6.35mm(1/4in)/9.52mm(3/8in)
	Max. refrigerant pipe length	m	25
	Max. difference in level	m	10
Connection wiring			1.5x5//
Plug type			//no-plug
Thermostat type			Remote Control
Operation temperature(根据遥控器可设置温度选择)		°C	16~30
Room temperature	Indoor(cooling/ heating)	°C	16~32/0~30
	Outdoor(cooling/heating)	°C	-15~50/-20~24
Application area (Cooling Standard)		m ²	12~18
Gear control(L1-L5)			L1/L2/L3/L4/L5=2.2/3/4/5/5A