

# Winner

- Quattro Inverter R32
- Gear Control
- Wi-Fi Ready
- Self-cleaning
- Golden Fin
- Refrigerant Leakage Detect
- Low Noise
- Turbo Operation
- Sleep Mode, Auto-Restart, Timer



	Model		<b>MST1DNPG2-24HRN-INV</b>
Power supply		V-Ph-Hz	220_240V_1Ph,FREQUENCY_50HZ
Cooling (Standard conditions)	Capacity	Btu/h	24000(10300~30000)
	Input	W	2420(340~3450)
	Current	A	10.5(1.4~15)
	EER	W/W	2.91
Heating (Standard conditions)	Capacity	Btu/h	25000(5200~32300)
	Input	W	2130(300~3150)
	Current	A	9.3(1.3~13.7)
	COP	W/W	3.44
Seasonal Cooling	Pdesignc	kW	7.0
	SEER	W/W	6.4
	Energy Efficiency Class		A++
Heating(Average )	Pdesignh	kW	4.9
	SCOP	W/W	4
	Energy Efficiency Class		A+
Heating(Warmer )	Tbiv	°C	-7
	Pdesignh	kW	5.3
	SCOP	W/W	5.1
Heating(Colder)	Energy Efficiency Class		A+++
	Tbiv	°C	2
	Pdesignh	kW	10.8
	SCOP	W/W	2.8

Energy Efficiency Class		C
Tbiv	°C	-10
Tol	°C	-15
Moisture Removal	L/h	/
Rated Power Input	W	3700
Rated Current	A	19
Starting current	A	0
	Model	KTM240D57UMT
	Type	Twin-ROTARY
	Brand	GMCC
	Capacity	W
	Input	W
Compressor	Rated current(RLA)	A
	Locked rotor Amp(LRA)	A
	Thermal protector	/
	Thermal protector position	NA
	Capacitor	µF
	Refrigerant oil/oil charge	ml
	Model	ZKFP-58-8-1-5
Indoor fan motor	Input	W
	Capacitor	uF
	Speed(Hi/Mi/Lo)	r/min
	a.Number of rows	2
	b.Tube pitch(a)x row pitch(b)	mm
	c.Fin spacing	mm
Indoor coil	d.Fin type (code)	Hydrophilic aluminum
	e.Tube outside dia.and type	mm
	f.Coil length x height x width	mm
	g.Number of circuits	4
Indoor air flow (Hi/Mi/Lo)	m3/h	1090/770/610
Indoor noise level (Hi/Mi/Lo/Si)	dB(A)	46/37/34.5/21
Indoor sound power level	dB(A)	62
Indoor unit	Dimension(W*D*H)	mm
	Packing (W*D*H)	mm
	Net/Gross weight	kg
	Model	ZKFN-80-8-3
Outdoor fan motor	Input	W
	Capacitor	uF
	Speed	r/min
	a.Number of rows	1.6
	b.Tube pitch(a)x row pitch(b)	mm
	c.Fin spacing	mm
Outdoor coil	d.Fin type (code)	Hydrophilic aluminum
	e.Tube outside dia.and type	mm
	f.Coil length x height x width	mm
	g.Number of circuits	5
Outdoor air flow	m3/h	3500
Outdoor sound pressure level	dB(A)	60
Outdoor sound power level	dB(A)	67
Outdoor unit	Dimension(W*D*H)	mm
	Packing (W*D*H)	mm
	Net/Gross weight	kg
Refrigerant	Type	R32
	GWP	675
	Charged quantity	kg
Design pressure	MPa	4.3/1.7
Refrigerant piping	Liquid side/ Gas side	mm(inch)
	Max. refrigerant pipe length	m
	Max. difference in level	m

Connection wiring			2.5x5//
Plug type			//no-plug
Thermostat type			遥控式(Remote Control)
Room temperature	Indoor(cooling/ heating)	℃	16~32/0~30
	Outdoor(cooling/heating)	℃	-15~50/-20~24
Application area (Cooling Standard)		m2	32~47

