

**Window Technical specification**



Project NO.		UAWM24H	
code		22020320001703	
Factory model		KSA-KT3CD61/N1-F1FT(CO)	
Sale model		MWTF1-21EMN1-NC0	
Power supply		V,Hz,Ph	230V,1Ph,60Hz
Cooling(T1)	Capacity	Btu/h	20200
	Input	W	1980
	Current	A	8.61
	EER	Btu/h/W	10.20
Cooling(T3)	Capacity	Btu/h	17300
	Input	W	2370
	Current	A	10.31
	EER	Btu/h/W	7.30
Heating(T1)	Capacity	W	3000
	Input	W	3530
	Current	A	15.40
	COP	W/W	0.85
Moisture Removal		L/h	/
Rated input consumption		W	3530
Rated current		A	15.4
Starting current		A	50
Compressor	Model		ASG195N1SKT
	Type		ROTARY
	Brand		GMCC
	Capacity	Btu/h	20387
	Input	W	1880
	Rated current(RLA)	A	8.25
	Locked rotor Amp(LRA)	A	50
	Thermal protector		/
	Thermal protector position		INTERNAL
	Capacitor	uF	40
	Refrigerant oil/oil charge	ml	ESTER OIL VG75 /610
Fan motor	Model		YKSS-200-6-18-1
	Input	W	260
	Capacitor	uF	10
	Speed(Hi/Mi/Lo)	r/min	1100/1000/910
Evaporator	a.Number of rows		4
	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	390x378x53.48
	g.Number of circuits		4
Indoor side air flow(Hi/Mi/Lo)		m3/h	790///705

Indoor side noise level (Hi/Mi/Lo)		dB(A)	58/0/56.8
Condenser	a.Number of rows		2
	b.Tube pitch(a)x row pitch(b)	mm	19.5x11.6
	c.Fin spacing	mm	1.2
	d.Fin type (code)		Unhydrophilic aluminium
	e.Tube outside dia.and type	mm	Φ5,Inner groove tube
	f.Coil length x height x width	mm	680x406x23.2
	g.Number of circuits		4
Outdoor side noise level (Hi/Mi/Lo)		dB(A)	67.7
Refrigerant type		g	R410A
Design pressure		MPa	1.5/4.8
Plug type			no-plug
Control type			机械式(Mechanical Control)
Operation temp	indoor(cooling/heating)	°C	17-35/0-27
	outdoor(cooling/heating)	°C	18-52//
Application area (Cooling Standard)		m <sup>2</sup>	27-39
Dimension(W*D*H)		mm	660x780x428
Packing (W*D*H)		mm	915x770x510
Net/Gross weight		Kg	63.4/67.7
Loading quantity 20' /40' /40'HQ		Pieces	72/156/195

