


Split Technical specification 			
		UASM24C	
code		22022010014384	
Factory model		KSA-KT3F65GW/N1Y-ABET(C6)-[N]	
Indoor code		22022011015548	
Indoor unit factory model		KSA-KT3F65G/N1Y-ABET(C6)-[N]	
Outdoor code		22022016015527	
Outdoor unit factory model		KSA-KT3F65W/N1-D31T(C6)	
Model		MSTABE-22CRN1-NC6	
Indoor		MSTABE-22CRN1-NC6	
Outdoor		MOTD31-22CN1-NC6	
Power supply		V-Hz-Ph	230V,1Ph,60Hz
Cooling (T1)	Capacity	Btu/h	22000
	Input	W	1781
	Rated current	A	7.9
	EER	(Btu/h)/W	12.35
Cooling (T3)	Capacity	Btu/h	18200
	Input	W	2128
	Rated current	A	9.42
	EER	(Btu/h)/W	8.55
Heating	Capacity	W	/
	Input	W	/
	Rated current	A	/
	COP	W/W	/
Max. input consumption		W	2570
Max. current		A	13
Starting current		A	50
Compressor	Model		ASG195N1SKT
	Type		ROTARY
	Brand		GMCC
	Capacity	Btu/h	20386
	Input	W	1880
	Rated current(RLA)	A	8.25
	Locked rotor Amp(LRA)	A	50
	Thermal protector		/
	Thermal protector position		INTERNAL
	Capacitor	uF	40.0
	Refrigerant oil/oil charge	ml	ESTER OIL VG75/610
Indoor fan moto	Model		ZKFP-58-8-1-5
	Input	W	60
	Output	W	58
	Capacitor	uF	/
	Speed(Turbo/Hi/Mi/Lo)	r/min	1350/1200/1120/1050
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 aluminium
	e.Tube outside dia.and type	mm	Φ7,innergroove tube
	f.Coil length x height x width	mm	820x336x26.74

	g.Number of circuits		4
Indoor air flow (Turbo/Hi/Mi/Lo)		m3/h	1420/1200/1100/1010
Indoor noise level (Turbo/Hi/Mi/Lo)		dB(A)	52/47/44/42
Indoor unit	Dimension(W*D*H)	mm	1080x226x335
	Packing (W*D*H)	mm	1155x415x320
	Net/Gross weight	Kg	14.1/17.8
Outdoor fan motor	Model		YKT-60-6-41
	Input	W	150.0
	Output	W	60
	Capacitor	uF	4
	Speed	r/min	910
Outdoor coil	a.Number of rows		2.6
	b.Tube pitch(a)x row pitch(b)	mm	21x13.37
	c.Fin spacing	mm	1.4
	d.Fin type (code)		Unhydrophilic aluminium
	e.Tube outside dia.and type	mm	Φ7,Inner groove tube
	f.Coil length x height x width	mm	1010x756x26.74+598x756x13.37
	g.Number of circuits		6
Outdoor noise level		dB(A)	56
Outdoor unit	Dimension(W*D*H)	mm	946x410x810
	Packing (W*D*H)	mm	1090x500x885
	Net/Gross weight	Kg	60.9/65.5
Refrigerant type		g	R410A/2200
Design pressure		MPa	6.0/1.5
Refrigerant pipin	Liquid side/ Gas side	mm(inch)	9.52(3/8in)/15.9(5/8in)
	Max. refrigerant pipe length	m	25
	Max. difference in level	m	10
Connection wiring			2.5x4(Optional)
Plug type			2.5x3/no-plug
Thermostat type			Remote Control
Operation temperature		℃	17~30
Room temperature	Indoor(cooling/ heating)	℃	17~32//
	Outdoor(cooling/heating)	℃	18~52//
Application area		m2	29~43
Qty'per 20' /40' /40'HQ			44/92/108

