Datenblatt KKW Kanalgerät 7 kW
KKW Professional R32 EU standart A+++
Specification:

Model			**24000BTU**
Power supply (Outdoor)		V- Ph-Hz	220-240v/50HZ
Cooling (Standard conditions)	Capacity	Btu/h	24000（11263~27000)
	Input	W	1580 (~3100)
Heating (Standard conditions)	Capacity	Btu/h	26000（9577~30500)
	Input	W	1770 (~3700)
Seasonal Cooling	Pdesignc	kW	7.0
	SEER	W/W	9
	Energy Efficiency Class		A+++
Heating(Average)	Pdesignh	kW	8
	SCOP	W/W	4.52
	Energy Efficiency Class		A+++
Tol		℃	-15
Indoor fan motor	Model		ZKFN-45-8-1
	Qty		1
	Input	W	/
	Speed(Hi/Mi/Lo)	r/min	608/552/496
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	2135x168x26.74
	g.Number of circuits		4
Indoor air flow (Hi/Mi/Lo)		m3/h	1129/1035/826
Indoor noise level (Hi/Mi/Lo/Si)		dB(A)	50/47.5/42/29
Indoor sound power level		dB(A)	59
Throttle type		/	
Indoor unit	Dimension(W*D*H)(body)	mm	1100x774x249
Drainage water pipe dia		mm	ODΦ25mm

Compressor	Model		KTM240D43UKT
	Type		Twin-ROTARY
	Brand		GMCC
	Capacity	W	7600
	Input	W	2045
	Thermal protector		/
	Thermal protector position		NA
	Capacitor	μF	/
	Refrigerant oil/oil charge	ml	ESTER OIL VG74 620
Outdoor fan motor	Model		ZKFN-80-8-3
	Input	W	/
	Speed	r/min	800/700/580
Outdoor coil	a.Number of rows		1.6
	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	900*609*22+540*609*22
	g.Number of circuits		5
Outdoor air flow		m3/h	3500
Outdoor sound pressure level		dB(A)	48.0
Outdoor sound power level		dB(A)	60.0
Throttle type		/	EXV+Capillary)
Outdoor unit	Dimension(W*D*H)	mm	890x342x673
	Packing (W*D*H)	mm	995x398x740
	Net/Gross weight	kg	43.9/46.9
Refrigerant	Type		R32
	GWP		675
	Charged quantity	kg	1.5
Design pressure		MPa	4.3/1.7
Refrigerant piping	Liquid side/ Gas side	mm(inch)	9.52mm(3/8in)/15.9mm(5/8in)
	Max. refrigerant pipe length	m	50
	Max. difference in level	m	25
Thermostat type			(Remote Control)
Room temperature	Indoor(cooling/ heating)	℃	16～32/0～30
	Outdoor(cooling/heating)	℃	-15～50/-15～24
Application area (Cooling Standard)		m2	32～47
Qty'per 20' /40' /40'HQ		Outdoor unit	99/198/198