

Model		
Power supply		V-Ph-Hz
Rated Cooling	Capacity	Btu/h
Cooling Power input		W
Cooling Current		A
Rated Heating	Capacity	Btu/h
Heating Power input		W
Heating Current		A
Seasonal Cooling	Pdesignc	kW
	SEER	W/W
	Energy Efficiency Class	
	Seasonal space cooling energy efficiency ($\eta_{s,c}$)	%
Heating(Average)	Pdesignh	kW
	SCOP	W/W
	Energy Efficiency Class	
	Seasonal space heating energy efficiency ($\eta_{s,h}$)	%
	Tbiv	°C
Tol		°C
Max. input consumption		W
Max. current		A
Starting current		A
Compressor	Model	
	Type	
	Brand	
	Capacity	W
	Input	W
	Rated current(RLA)	A
	Locked rotor Amp(LRA)	A
	Thermal protector	
	Thermal protector position	
	Capacitor	μ F
	Refrigerant oil/oil charge	ml
Indoor fan motor	Model	
	Old Model	
	Input	W
	Capacitor	μ F
	Speed(Hi/Mi/Lo)	r/min
Indoor coil	a.Number of rows	mm
	b.Tube pitch(a)x row pitch(b)	mm
	c.Fin spacing	mm
	d.Fin type (code)	mm
	e.Tube outside dia.and type	
	f.Coil length x height x width	

	g.Number of circuits	
Indoor air flow (Hi/Mi/Lo)		m ³ /h
Indoor noise level (Hi/Mi/Lo)		dB(A)
Indoor sound power level (Hi)		dB(A)
Indoor unit	Dimension(W*D*H)	mm
	Packing (W*D*H)	mm
	Net/Gross weight	Kg
Outdoor fan motor	Model	W
	Input	uF
	Capacitor	r/min
	Speed	mm
Outdoor coil	a.Number of rows	mm
	b.Tube pitch(a)x row pitch(b)	mm
	c.Fin spacing	mm
	d.Fin type (code)	m ³ /h
	e.Tube outside dia.and type	dB(A)
	f.Coil length x height x width	dB(A)
	g.Number of circuits	mm
Outdoor air flow		Kg
Outdoor sound pressure level		
Outdoor sound power level		
Outdoor unit	Dimension(W*D*H)	
	Packing (W*D*H)	
	Net/Gross weight	
Refrigerant	Type	
	GWP	
	Charged quantity	Kg
Design pressure		
Refrigerant piping		
Connection wiring	Liquid side/ Gas side	MPa
Plug type	Max. refrigerant pipe length	mm(inch)
Thermostat type	Max. difference in level	m
		m
Room temperature	Indoor(cooling/ heating)	°C
	Outdoor(cooling/heating)	°C
Application area (Cooling Standard)		m ²
Qty'per 20' /40' /40'HQ		

SKY S 48
220-240V,1Ph,50Hz
48000(40000~50000)
4670 (2400~5100)
20.8 (10.9~23.5)
55000(28000~64000)
4470 (3030~5220)
19.9 (13.6~20.7)
14.1
6.1
A++
241
11.0
4.0
A+
157
-7
-15
6900
29
/
KTQ420D1UMU
ROTARY
GMCC
13700
3700
7.02
/
INT01L-4639
EXTERNAL
/
VG74/1400
ZKFN-200-8-1-2
/
210.0
/
580/500/400
3
25.4x22
1.5
Hydrophilic aluminum
Φ9.52,Inner groove tube
484.4x813x66

6
2000/1850/1450
51/49/46/43
66
610x390x1925
765x515x2070
57.1/74.9
ZKFN-85-8-22-5
108
/
830/650
1.6
25.4x22
1.4
Hydrophilic aluminum
Φ9.52, Inner groove tube
990x1219x22+580x1219x22
4
7500
63
71
952x415x1333
1095x495x1480
91.5/105.4
R32
675
2.9
4.3/1.7
9.52mm(3/8in)/15.9mm(5/8in)
65
30
1.0x4//
//no-plug
Remote Control
17 (32/0 (30
-15 (50/-15 (24
64 (94
15/31/34