

HYUNDAI			HYCC-24GRN2
Power supply (Indoor)		V- Ph-Hz	220-240V,1Ph, 50Hz
Power supply (Outdoor)		V- Ph-Hz	220-240V,1Ph, 50Hz
Cooling	Capacity	Btu/h	24000
	Input	W	2417
	Rated current	A	11.06
	EER	W/W	2.91
Heating	Capacity	Btu/h	26000
	Input	W	2234
	Rated current	A	10.23
	COP	W/W	3.41
Max. input consumption		W	3700
Max. current		A	19
Starting current		A	/
Indoor fan motor	Model		YKT-42-6-6
	Qty		1
	Input	W	81
	Capacitor	uF	3.5
	Speed(Hi/Mi/Lo)	r/min	650/580/510/430
Indoor coil	a.Number of rows		2
	b.Tube pitch(a)x row pitch(b)	mm	21x13.37
	c.Fin spacing	mm	1.4
	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	2010x168x26.74
	g.Number of circuits		8
Indoor air flow (Hi/Mi/Lo)		m3/h	1098/959/798
Indoor noise level (Hi/Mi/Lo)		dB(A)	46/41.5/37.5
Throttle type		/	External unit throttling
Indoor unit	Dimension(W*D*H)(body)	mm	840x840x205
	Dimension (W x Dx H)(panel)	mm	950x950x55
	Packing (W*D*H)(body)	mm	900x900x225
	Packing (W x Dx H)(panel)	mm	1035x1035x90
	Net/Gross weight(body)	Kg	21.8/25.2
	Net/Gross weight(panel)	Kg	6.5/8
Drainage water pipe dia		mm	ODΦ32mm
Qty'per 20' /40' /40'HQ		Indoor unit	148/312/342
Compressor	Model		ATF235D22UMT
	Type		ROTARY
	Brand		GMCC
	Capacity	W	7135
	Input	W	1970
	Rated current(RLA)	A	6.95
	Locked rotor Amp(LRA)	A	/
	Thermal protector		/
	Thermal protector position		NA
	Capacitor	μF	/
	Refrigerant oil/oil charge	ml	VG74/670
Outdoor fan motor	Model		YKT-75-6-200L
	Qty		system self-query
	Input	W	144
	Capacitor	uF	3
	Speed	r/min	850/750
Outdoor coil	a.Number of rows		2.5
	b.Tube pitch(a)x row pitch(b)	mm	21x13.37
	c.Fin spacing	mm	1.4
	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	1x13.37+740x651x13.37+395x651
	g.Number of circuits		6
Outdoor noise level		dB(A)	58.5
Throttle type		/	Throttle valve
Outdoor unit	Dimension(W*D*H)	mm	845x363x702
	Packing (W*D*H)	mm	965x395x775
	Net/Gross weight	Kg	46/49.1
Refrigerant type		Kg	R410A/2.1/R32
Design pressure		MPa	4.2/1.5
Refrigerant piping	Liquid side/ Gas side	mm(inch)	9.52mm(3/8in)/15.9mm(5/8in)
	Max. refrigerant pipe length	m	25
	Max. difference in level	m	15
Thermostat type			Remote Control
Operation temperature		℃	17~30
Room temperature	Indoor(cooling/ heating)	℃	17~32/0~30
	Outdoor(cooling/heating)	℃	0~50/-15~24