

MODEL		TOU-60HRDNI-R-C(PT)/TUE-60HRDNI-R-E	
Power supply (Indoor)		V- Ph-Hz	/, /
Power supply (Outdoor)		V- Ph-Hz	380-415V,3Ph, 50Hz
Cooling (Standard conditions)	Capacity	Btu/h	55000
	Input	W	6400
	Current	A	10.5
	EER	W/W	2.52
Heating (Standard conditions)	Capacity	Btu/h	60000
	Input	W	5800
	Current	A	9.6
	COP	W/W	3.03
Rated Power Input		W	7500
Rated Current		A	12.6
Starting current		A	73
Indoor fan motor	Model		YKSS-85-4-3
	Qty		/
	Input	W	120
	Capacitor	uF	2.5
	Speed(Hi/Mi/Lo)	r/min	1310/1190/1080
Indoor coil	a.Number of rows		3
	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	1300x294x40.11
	g.Number of circuits		10
Indoor air flow (Hi/Mi/Lo)		m3/h	2267/1846/1636
Indoor noise level (Hi/Mi/Lo)		dB(A)	54.5/50.6/48.0
Throttle type		/	/
Indoor unit	Dimension(W*D*H)	mm	1650x675x235
	Packing (W*D*H)	mm	1725x755x318
	Net/Gross weight	kg	39/45
Drainage water pipe dia		mm	ODφ25mm
Qty/per 20' /40' /40'HQ		Indoor unit	105/231/252
Compressor	Model		C-SBN453H8D
	Type		SCROLL
	Brand		PANASONIC
	Capacity	W	16600
	Input	W	5600
	Rated current(RLA)	A	10.1
	Locked rotor Amp(LRA)	A	73
	Thermal protector		UP18RA052-550/37HM557-15
	Thermal protector position		INTERNAL
	Capacitor	μF	/
	Refrigerant oil/oil charge	ml	FV68S/1700
	Model		YKT-65-6-34L
	Qty		/
Outdoor fan motor	Input	W	162
	Capacitor	uF	3.5
	Speed	r/min	765
	a.Number of rows		2
	b.Tube pitch(a)x row pitch(b)	mm	21x22
Outdoor coil	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	830*22*630+795*22*630
	g.Number of circuits		8
Outdoor air flow		m3/h	6500
Outdoor noise level		dB(A)	63.3
Throttle type		/	Throttle valve
Outdoor unit	Dimension(W*D*H)	mm	900x350x1170
	Packing (W*D*H)	mm	1032x443x1307
	Net/Gross weight	kg	99.7/111.2
Refrigerant type		kg	R410A/3.3
Design pressure		MPa	4.2/1.5
Refrigerant piping	Liquid side/ Gas side	mm(inch)	9.52mm(3/8in)/19mm(3/4in)
	Max. refrigerant pipe length	m	50
	Max. difference in level	m	30
Thermostat type		°C	Remote Control
Operation temperature			17~30
Room temperature	Indoor(cooling/ heating)	°C	17~32/0~27
	Outdoor(cooling/heating)		-7~43/-7~24
Qty/per 20' /40' /40'HQ		Outdoor unit	27/57/108



Ceiling & Floor

Commercial Series *INVERTER*

Features



Timer



Sleep Mode



Dust Filter



Hot/Cold



Golden Fin



Backlit Remote



Vertical and Horizontal Installation



LED Display



Auto Swing



R410A Refrigerant

Appearance



Wide Horizontal Air Flow



Wide Vertical Air Flow