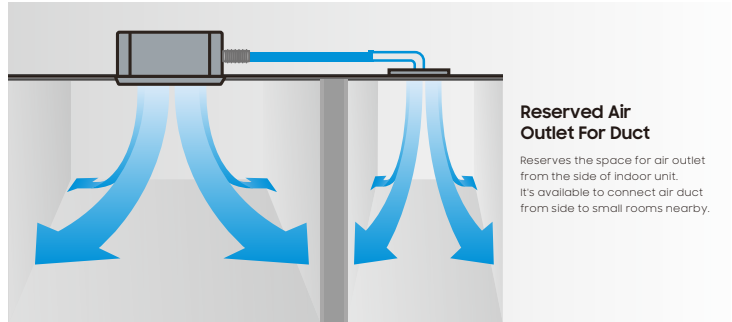
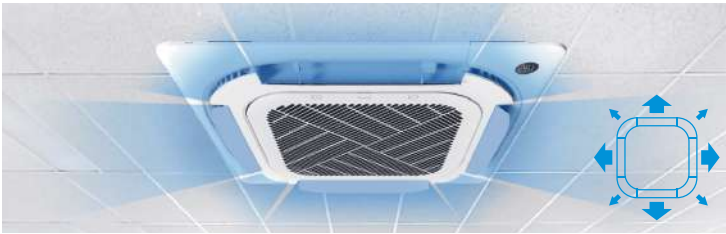


MODEL		TOS-60HRN1-R/TOU-60HN1-R	
Power supply (Indoor)		V- Ph-Hz	/, /
Power supply (Outdoor)		V- Ph-Hz	380-415V,3Ph, 50Hz
Cooling (Standard conditions)	Capacity	Btu/h	55000
	Input	W	6270
	Current	A	11.0
	EER	W/W	2.57
Heating (Standard conditions)	Capacity	Btu/h	61000
	Input	W	5800
	Current	A	10.2
	COP	W/W	3.08
Rated Power Input		W	7500
Rated Current		A	12.6
Starting current		A	73
Indoor fan motor	Model	YKT-80-6-6	
	Qty	1	
	Input	W	/
	Capacitor	uF	5
	Speed(Hi/Mi/Lo)	r/min	760/690/610
	a.Number of rows	3	
Indoor coil	b.Tube pitch(a)x row pitch(b)	mm	21x1337
	c.Fin spacing	mm	13
	d.Fin type (code)	Hydrophilic aluminum	
	e.Tube outside dia.and type	mm	ø7Inner groove tube
	f.Coil length x height x width	mm	980x252x40.11+980x252x40.11
	g.Number of circuits	10	
Indoor air flow (Hi/Mi/Lo)		m3/h	2100/1920/1730
Indoor noise level (Hi/Mi/Lo)		dB(A)	54.0/51.5/48.0
Throttle type		外机节流	
Indoor unit	Dimension(W*D*H)(body)	mm	830x830x287
	Dimension (W x Dx H)(panel)	mm	950x950x55
	Packing (W*D*H)(body)	mm	910x910x330
	Packing (W x Dx H)(panel)	mm	1035x1035x90
	Net/Gross weight(body)	kg	30.5/34.5
	Net/Gross weight(panel)	kg	6/9
Drainage water pipe dia		mm	ODø25mm
Qty per 20' /40' /40HQ		Indoor unit	84/182/208
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	uF	/
	Refrigerant oil/oil charge	ml	FV68S/1700
	Model	YKT-65-6-34L	
	Input	W	162
	Capacitor	uF	3.5
Outdoor fan motor	Speed	r/min	765
	a.Number of rows	2	
	b.Tube pitch(a)x row pitch(b)	mm	21x22
	c.Fin spacing	mm	13
	d.Fin type (code)	Hydrophilic aluminum	
	e.Tube outside dia.and type	mm	ø7Inner groove tube
	f.Coil length x height x width	mm	830*22*630+795*22*630
Outdoor coil	g.Number of circuits	8	
	Outdoor noise level	dB(A)	61.5
	Throttle type	/	(Throttle valve)
	Outdoor unit	Dimension(W*D*H)	900x350x1170
	Packing (W*D*H)	mm	1032x443x1307
	Net/Gross weight	kg	99.7/111.2
		kg	R410A/3.3
Refrigerant type		R410A/3.3	
Design pressure		MPa	42/15
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	17~32/0~30
	Outdoor(cooling/heating)	-7~43/-7~24	



360° Round Flow

Unique seamless airflow louver design allows cool air to diffuse and sink in 360°, offering uniform cooling experience throughout the space.



Cassette

Commercial Series

Features



Timer



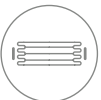
Sleep Mode



Dust Filter



Hot/Cold



Golden Fin



Backlit Remote



360° Air Flow



LED Display



Auto Swing



R410A Refrigerant

Appearance

