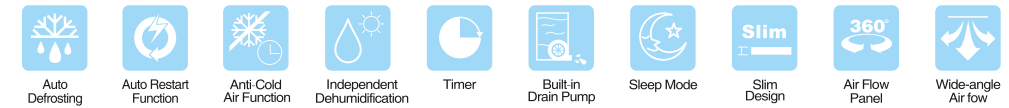


Specs

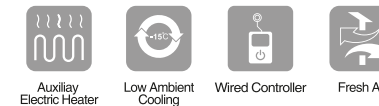
MODEL		TOS-60HRN1-R/TOU-60HNI-R	
Power supply (Indoor)	V- Ph-Hz	/, /	
Power supply (Outdoor)	V- Ph-Hz	380-415V,3Ph, 50Hz	
Cooling (Standard conditions)	Capacity	Btu/h	55000
	Input	W	6270
	Current	A	11.0
	EER	W/W	2.57
Heating (Standard conditions)	Capacity	Btu/h	61000
	Input	W	5800
	Current	A	10.2
	COP	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
Indoor coil	Speed(Hi/Mi/Lo)	r/min	760/690/610
	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	980x252x40.11+980x252x40.11
Indoor air flow (Hi/Mi/Lo)	g.Number of circuits		10
	m3/h		2100/1920/1730
	Indoor noise level (Hi/Mi/Lo)	dB(A)	54.0/51.5/48.0
	Throttle type	/	//
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	ODφ25mm
Qty/per 20' /40' /40'HQ	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		UPI8RA052-550/37HM557-15
	Thermal protector position		INTERNAL
	Capacitor	μF	/
	Refrigerant oil/oil charge	ml	FV68S/1700
Outdoor fan motor	Model		YKT-65-6-34L
	Input	W	162
	Capacitor	uF	3.5
	Speed	r/min	765
Outdoor coil	a.Number of rows		2
	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	830*22*630+795*22*630
	g.Number of circuits		8
Outdoor noise level	dB(A)		61.5
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	ft	30
Thermostat type			(Remote Control)
Operation temperature	°C		17~30
Room temperature	Indoor(cooling/ heating)		17~32/0~30
	Outdoor(cooling/heating)		-7~43/-7~24



Standard Features

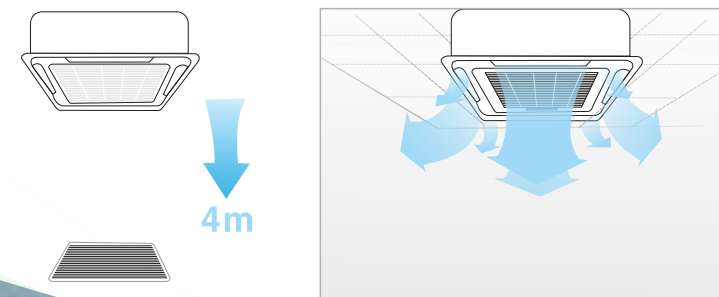


Optional Features



Lifting Easy-Clean(Optional) & 360° Air Flow Panel

The removable lifting panel makes the clean process much easier. And with the 360° air flow system, distributing comfort to every corner of the room.



Super Slim Design

300mm