

MODEL		TAB-30HRNI	TAB-36HRNI
Power supply	V-Ph-Hz	220V,1Ph,50Hz	220-240V,1Ph,50Hz
Cooling (Standard conditions)	Capacity	Btu/h	30000
	Input	W	2836
	Current	A	13.10
Heating (Standard conditions)	EER	W/W	3.10
	Capacity	Btu/h	30000
	Input	W	2376
Rated Power Input	Current	A	11.4
	COP	W/W	3.70
	Rated Current	W	4000
Starting current	A	22	17.8
Compressor	Model	PA291X3CS-7MTM	ATQ390VIUMT
	Type	ROTARY	ROTARY
	Brand	GMCC	GMCC
Indoor fan motor	Capacity	W	7300
	Input	W	2450
	Rated current(RLA)	A	10.95
Indoor coil	Locked rotor Amp(LRA)	A	58
	Thermal protector	/	UPI4SE5145-K
	Thermal protector position	INTERNAL	INTERNAL
Outdoor fan motor	Capacitor	µF	60.0
	Refrigerant oil/oil charge	ml	RB75EA /950
	Model	YKFG-60-4-2-6	YKFG-60-4-2-6
Outdoor coil	Input	W	100.0
	Capacitor	µF	3.5
	Speed(Hi/Mi/Lo)	r/min	1180/1080/900
Indoor air flow (Hi/Mi/Lo)	a.Number of rows		2.0
	b.Tube pitch(a)x row pitch(mm	21x13.37
	c.Fin spacing	mm	1.2
Indoor noise level (Hi/Mi/Lo)	d.Fin type (code)	Hydrophilic aluminum	Hydrophilic aluminum
	e.Tube outside dia.and type	mm	φ7,Inner groove tube
	f.Coil length x height x width	mm	965x189x26.74+965x84x26.74+945x147x26.74
Outdoor air flow	g.Number of circuits		5
	Indoor air flow (Hi/Mi/Lo)	m ³ /h	1450/1300/1050
	Indoor noise level (Hi/Mi/Lo)	dB(A)	49.5/46.5/40.0
Outdoor unit	Dimension(W*D*H)	mm	1259x282x362
	Packing (W*D*H)	mm	1340x450x385
	Net/Gross weight	kg	20.1/25.9
Outdoor fan motor	Model	YKT-60-6-40-7	YKT-60-6-40-6
	Input	W	133.0
	Capacitor	µF	5
Outdoor coil	Speed	r/min	870
	a.Number of rows		1.6
	b.Tube pitch(a)x row pitch(mm	21x13.37
Outdoor air flow	c.Fin spacing	mm	1.4
	d.Fin type (code)	Hydrophilic aluminum	Hydrophilic aluminum
	e.Tube outside dia.and type	mm	φ7,Inner groove tube
Outdoor noise level	f.Coil length x height x width	mm	1010x756x13.37+598x756x13.37
	g.Number of circuits		6
	Outdoor noise level	dB(A)	58.5
Outdoor unit	Dimension(W*D*H)	mm	946x410x810
	Packing (W*D*H)	mm	1090x500x885
	Net/Gross weight	kg	62.5/68.5
Refrigerant type	kg	R410A/2.2	R410A/2.65
Design pressure	MPa	4.8/1.5	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	10
Connection wiring		10x4//	10x4//
Plug type		//no-plug	//no-plug
Thermostat type		(Remote Control)	(Remote Control)
Operation temperature	°C	17~30	17~30
Room temperature	Indoor(cooling/ heating)	°C	17~32/0~30
	Outdoor(cooling/heating)	°C	18~54/-7~24
Application area (Cooling Standard)	m ²	36~53	45~66
Qty'per 20' /40' /40'HQ		36/76/88	36/76/90



CorrodeFREE Triple-Protection Screen

The outdoor unit exterior casing, outdoor unit interior metal parts, and outdoor PCB circuit board are protected by the Triple-Protection CorrodeFREE Screen. The outdoor units are resistant to damp, bacteria, salt, corrosion, acids, and alkalis

WaterNFire Proof Sealed E-box

The E-box is sealed with water & fire proof metal plate material and double-slot-tight buckles which serve as protection against rain or humidity and precaution for any possible leakage.



Stainless Steel Bolt

According to research, stainless steel screws are more resistant to moisture, alkali, and corrosion than standard steel screws. The stainless steel screws improve the overall durability of the outdoor units.

Turbo Mode

With one finger touch, the Turbo Mode can be activated. Under this mode, the blower wheel runs at the full-speed sprint to bring strongest cool airflow, dropping room temperature down instantly.

Dual Filtration

The Dual Filtration system thoroughly eliminates harmful substances in two successive steps, providing fresh and clean air to you.

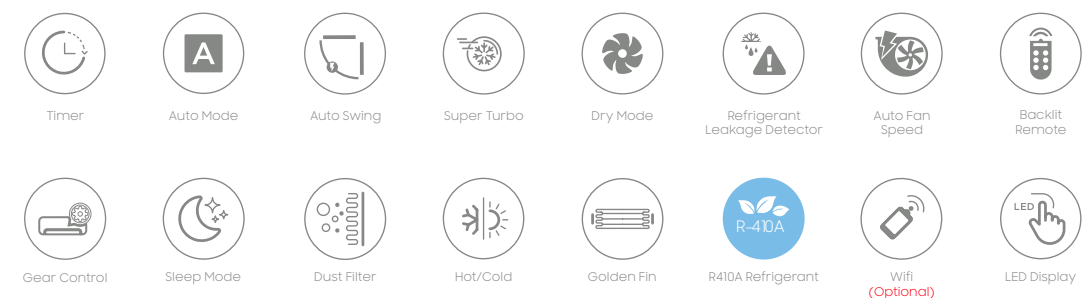


Wall Split

Residential series



Features



Appearance



TechnoStar
Premium Air Conditioners