



I FEEL

The remote control can keep track of the temperature at its current location and send the signal to the air conditioner, so it can optimize the room temperature for your maximum comfort.



Anti-fungus

The air conditioner will start the Anti-fungus feature after exiting cooling and dehumidifying mode. It helps prevent fungi and bacteria from spreading in order to maintain a healthy environment.



Horizontal swing

You can use the horizontal swing feature to adjust the airflow direction, if you prefer the air from the AC to blow sideways.



Intelligent

defrosting

If the condenser freezes while in heating mode during the times of low outside temperature, the AC will start intelligent defrosting mode.

Wi-Fi

Wi-Fi feature means that Tesla air conditioner can also be controlled with mobile phones or other smart devices: an option that adds to your everyday convenience and comfort!





Features

I Feel / Follow me, Smart Air Flow, ECO, Super EMC performance, Self-diagnostic, Intelligent defrosting, Self-Cleaning Function, Anti-fungus Function, Anti-Rust Cabinet, Independent Dehumidification mode, Super Quiet Design, Low-noise airflow, Turbo mode, Auto mode, Auto mode, Sleep Mode, Fault Code Indication, Emergency button, Auto restart, Timer Auto turn off/on, 4-Fan Speed, Five speed outdoor fan motor, Mono & multi compatibility, 8°C heating feature, Low Temperature Heating/Cooling, Honeycomb filter, Washable filter, High density filter, Dual side Drainage, Stability Protection, 3D Air Flow, 56°C sterilization, Refrigerant Leakage Detect, Remote control, Louver position memory, Horizontal louver auto swing, Hidden led display, Display ON/OFF, Comfortable Cooling, Strong Cooling at 60°C, Rapid Cooling and Rapid Heating, Horizontal swing, RC holder, Additional Health filter, Hydrophilic Aluminum Fin, Backup Switch, Multi Fan Speed Equipped, I-clean, Top plate/cover, Auto Swing Louver function, Anti-Cold Air, Wi Fi, Additional Health filter, Tray heater

Capacity			12000BTU	
Rated volt and frequency		V/Hz	220-240V - /50HZ	
Mode			Cooling Heating	
Rated capacity		W	3400(1000-3770) 3430(1000-3810)	
Power input		W	1049 922	
Current input		A	5,10 4,70	
SEER-SCOP/ Energy Class		W/W	6,1/ A++ 4,0/A+	
Operating range		(°C)	0 - 53°C -20°C - 30°C	
Energy consumption (per year, based on standard test results)		kwh	195 840	
Dehumidifying		Kg/h	1,2	
Degree of protection (IN) / (OUT)		(IP)	IPX4/IPX4	
Class of electric protection (IN) / (OUT)		Class I / Class II	I/I	
Max. input consumption		W	1730	
Max. current		A	10	
Compressor		Model	KSN98D32UEZ	
		Type	Rotary	
		Brand	GMCC	
Indoor	Fan motor	Model	1170030067G	
		Power input	W	20W output
		Capacity	uF	2
		Indoor Fan Speed RPM	r/min	≤1320
	Indoor fan	Dia. / Length	mm	φ92×578
	Indoor Air Circulation		m³/h	560
	Indoor Noise Level dB		dB(A)	47/43/35/32
	Net Dimension (L×W×H)		mm	790×275×192
	Packing Dimension (L×W×H)		mm	860×345×265
Net Weight/Gross Weight		Kg	8,5/10.5	
Outdoor	Fan motor	Model	1170040162AB	
		Power input	W	33W output
		Capacity	uF	/
		Outdoor Fan Speed RPM	r/min	≤1000
	Outdoor fan	Length	mm	φ384×134
	Outdoor Noise Level dB		dB(A)	50
	Net Dimension (L×W×H)		mm	777×498×290
	Packing Dimension (L×W×H)		mm	818×520×325
	Net Weight/Gross Weight		Kg	24/26
Refrigerant type/weight		g	R32/0.57kg	
Max. Discharge/Max. Suction pressure		Mpa	3.7/1.2	
Refrigerant piping	Liquid side / Gas side	mm	6.35/9.52	
	Max. refrigerant pipe length / Max. difference in level	m	25/10	