

## 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.



### Intelligent defrosting

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



### 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.



### Turbo mode

When the air conditioner goes into Turbo mode, it will maximize its cooling or heating capacity, making the room cooler or warmer rapidly.



## 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, 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, Dual side Drainage, Stability Protection, 56°C sterilization, Refrigerant Leakage Detect, Remote control, Louver position memory, Hidden led display, Display ON/OFF, Comfortable Cooling, Strong Cooling at 60°C, Rapid Cooling and Rapid Heating, RC holder, Hydrophilic Aluminum Fin, Backup Switch, Multi Fan Speed Equipped, I-clean, Top plate/cover, Auto Swing Louver function, Anti-Cold Air, Horizontal swing, Wi-Fi

<b>Capacity</b>			12000BTU
<b>Rated volt and frequency</b>		V/Hz	165~265 ~/50HZ
<b>Mode</b>			<b>Cooling</b> <b>Heating</b>
<b>Rated capacity</b>		W	3400(1000~3770)                      3420(1000~3810)
<b>Power input</b>		W	1130(290~1500)                      1005(290~1720)
<b>Current input</b>		A	5.8(1.5~9.0)                      5.1(1.5~10.0)
<b>SEER / Energy Class</b>			6,1/A++                      /
<b>SCOP / Energy Class - average</b>			/                      4/A+
<b>SCOP / Energy Class - warmer</b>			/                      2400
<b>Operating range (°C)</b>		°C	17-32                      -20-30
<b>Energy consumption (per year, based on standard test results)</b>		kWh	195                      /
<b>Energy consumption (per year, based on standard test results) - average</b>		kWh	/                      735
<b>Energy consumption (per year, based on standard test results) - warmer</b>		kWh	/                      659
<b>Dehumidifying</b>		Kg/h	1,2
<b>Degree of protection (IN) / (OUT)</b>		(IP)	IPX0/IPX4
<b>Class of electric protection (IN) / (OUT)</b>		Class I / Class II	I/I
<b>Max. input consumption</b>		W	1720
<b>Max. current</b>		A	10
<b>Compressor</b>		Model	35W2ALLB9F#MC
		Type	Rotary
		Brand	RECHI
<b>Indoor</b>	Indoor Air Circulation	m <sup>3</sup> /h	550
	Indoor Noise Level dB	dB(A)	50/47/43/35/32
	Net Dimension	mm	777×250×201
	Packing Dimension	mm	850×320×275
	Net Weight / Gross Weight	Kg	7,5/10
<b>Outdoor</b>	Outdoor Noise Level dB	dB(A)	60
	Net Dimension	mm	712×276×459
	Packing Dimension	mm	765×310×481
	Net Weight / Gross Weight	Kg	22/24
	Refrigerant Type		R32
	Refrigerant Weight	Kg	0,49
	GWP		675
	tCO <sub>2</sub> eq.		0,33
<b>Max. Discharge / Max. Suction pressure</b>		Mpa	3,7/1,2
<b>Refrigerant piping</b>	Liquid side / Gas side / Length	mm	Dg4/Dg8 (1/4-3/8)
	Max. refrigerant pipe length / Max. difference in level	m	25/10