



Independent fresh air mode

The "Independent fresh air mode" supplies the room with fresh air and provides users with efficient ventilation, without them having to turn on the AC heating or cooling function.



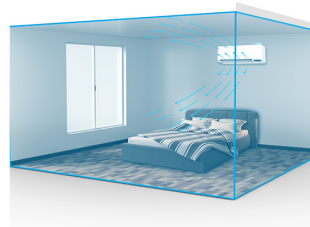
4-layer filtration

HEPA filter with four layers helps with removing dust, PM2.5 particles, and various other pollutants, contributing to a cleaner and healthier indoor environment.



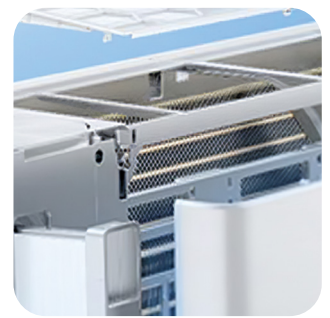
Wi-Fi feature

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!



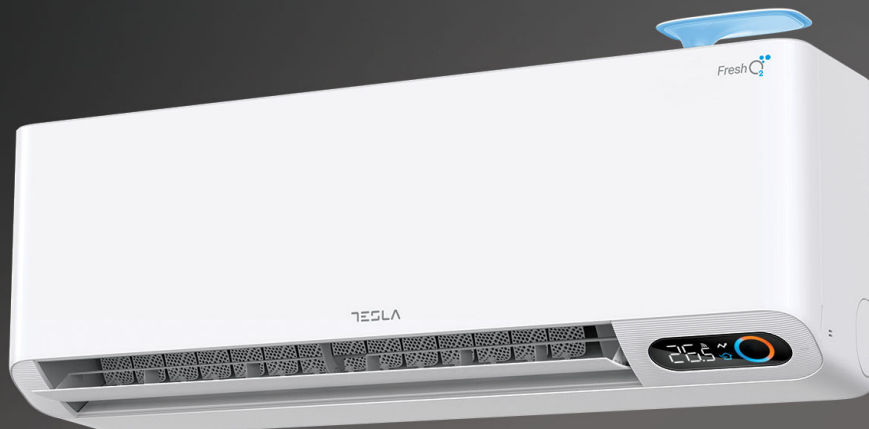
Improving indoor air quality

This AC can bring a large amount of fresh air (up to 60 m³/h) into the room, which can greatly improve indoor air quality. This model can completely replace the air in a 13 m² room in just 36 minutes!



Easy cleaning

If you want to clean the filters, you can now do it in a couple of simple steps: easily disassemble your AC, replace the HEPA filter, clean the mesh filter, and then reassemble your device.



Fresh air temperature control

When the AC operates in cooling or heating mode, the fresh air is first cooled or heated to match the set temperature and then released into the room - maintaining a comfortable indoor climate.



Features

I Feel / Follow me, Breeze away, 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, Five-speed outdoor fan motor, 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, HEPA filter, Fresh Air O2, Easy cleaning, Hydrophilic Aluminum Fin, Backup Switch, Multi Fan Speed Equipped, Gentle wind, I-clean, Top plate/cover, Auto Swing Louver function, Anti-Cold Air, Wi-Fi

Capacity		12000BTU	
Rated volt and frequency	V/Hz	220-240V~/50Hz/1P	
Mode		Cooling / Heating	
Rated capacity	W	3530(1000~4000) / 3800(1000~4500)	
Power input	W	895(290~1650) / 969(290~1930)	
Current input	A	4.7(1.5~9.2) / 5.1(1.5~10.0)	
SEER / Energy Class		8,5/A+++ / /	
SCOP / Energy Class - average		/ / 4,6/A++	
SCOP / Energy Class - warmer		/ / 5,1/A+++	
Operating range (°C)	°C	16-49 / -20-30	
Energy consumption (per year, based on standard test results)	kWh	144 / /	
Energy consumption (per year, based on standard test results) - average	kWh	/ / 769	
Energy consumption (per year, based on standard test results) - warmer	kWh	/ / 761	
Dehumidifying	Kg/h	1	
Degree of protection (IN) / (OUT)	(IP)	IPX0/IPX4	
Class of electric protection (IN) / (OUT)	Class I / Class II	I/I	
Max. input consumption	W	1930	
Max. current	A	10	
Compressor	Model	GSD095TKTF6JT6B	
	Type	Rotary	
	Brand	HIGHLY	
Indoor	Indoor Air Circulation	m³/h	680
	Indoor Noise Level dB	dB(A)	51/48/42/35/32
	Net Dimension	mm	888×313×205
	Packing Dimension	mm	795×305×549
	Net Weight / Gross Weight	Kg	11/13
Outdoor	Outdoor Noise Level dB	dB(A)	61
	Net Dimension	mm	988×389×328
	Packing Dimension	mm	852×358×600
	Net Weight / Gross Weight	Kg	24,5/26,5
	Refrigerant Type		R32
	Refrigerant Weight	Kg	0,6
	GWP		675
	tCO ₂ eq.		0,41
Max. Discharge / Max. Suction pressure	Mpa	4.3/2.5	
Refrigerant piping	Liquid side / Gas side / Length	mm	Dg4/Dg8(1/4-3/8)
	Max. refrigerant pipe length / Max. difference in level	m	25/10