



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.



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, ECO, Self-diagnostic, Intelligent defrosting, Self-Cleaning Function, Intelligent dusting, 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, 4-Fan Speed, Five-speed outdoor fan, 12 grades indoor fan speed, Golden fin, Mono & multi compatibility, 8°C heating feature, Low-Temperature Heating/Cooling, Washable filter, High-density filter, Cold-catalyst filter, Super Ionizer, Low ambient kit, 1W Standby, Dual side Drainage, 3D Air Flow, Refrigerant Leakage Detect, Remote control, Louver position memory function, Horizontal louver auto-swing, Hidden led display, Display ON/OFF, RC holder, Hydrophilic Aluminum Fin, Backup Switch, Intelligent on-off, Auto Swing Louver function, Anti-Cold Air, Horizontal swing, Wi-Fi

Capacity		12000BTU	
Rated volt and frequency		V/Hz 220-240V~/50HZ	
Mode		Cooling	Heating
Rated capacity	W	3510(1110~4160)	3810(1080~4220)
Power input	W	1213(130~1580)	1088(100~1680)
Current input	A	5.27(0.5~6.9)	4.73(0.4~6.9)
SEER-SCOP/ Energy Class	W/W	6, 1/ A++	4, 0/A+
Operating range	(°C)	15°C - 50°C	-15°C - 24°C
Energy consumption (per year, based on standard test results)		kwh	221
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	2150
Max. current		A	10
Compressor	Model	KSK103D33UEZ3(YJ)	
	Type	Rotary	
	Brand	GMCC	
Indoor	Fan motor	Model	YKFG-13-4-38L-4
		Power input	W 40
		Capacity	uF 1,2
		Indoor Fan Speed RPM	r/min 1150/950/750
	Indoor fan	Dia. / Length	mm φ5
		Indoor Air Circulation	m³/h 540
	Indoor Noise Level dB		dB(A) 55/40.5/34.5/25
	Net Dimension (LxWxH)		mm 805x194x285
	Packing Dimension (LxWxH)		mm 870x270x365
	Net Weight/Gross Weight		Kg 7,6/9,8
Outdoor	Fan motor	Model	ZKFN-34-10-1
		Power input	W /
		Capacity	uF /
		Outdoor Fan Speed RPM	r/min 790
	Outdoor fan	Length	mm 755
	Outdoor Noise Level dB		dB(A) 63
	Net Dimension (LxWxH)		mm 720x270x495
	Packing Dimension (LxWxH)		mm 835x300x540
	Net Weight/Gross Weight		Kg 23,2/25
	Refrigerant type/weight		g R32/550g
Max. Discharge/Max. Suction pressure		Mpa 4,3/1.7	
Refrigerant piping	Liquid side / Gas side	mm	φ6.35/φ9.52
	Max. refrigerant pipe length / Max. difference in level	m	25/10