



## UV lamp

Ultraviolet light offers additional assistance while fighting against unwanted microorganisms. Emitting waves of up to 285 nm, it helps in creating virus and bacteria-free area without negative side effects.



## 56°C sterilization

During the self-cleaning process, the indoor unit operates in a special mode that helps evaporator to dry. This feature is designed to keep the AC indoor unit clean and help prevent bacterial growth.



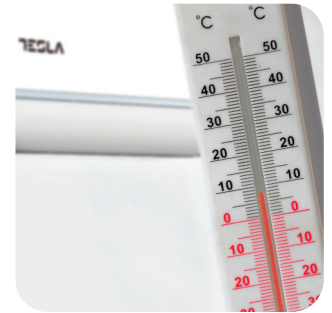
## Night mode

When this mode is activated, your AC can increase or decrease temperature by 1°C per hour during the first three hours.



## Smart airflow

You can choose between different air dispersion positions available, such as blanket-style, shower-style, breeze etc.



## 8°C heating feature

This option will start the heating mode automatically when the room temperature goes below 8°C, returning to standby once it reaches this number.

## 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, Breeze away, ECO, Self-diagnostic, Intelligent defrosting, Intelligent dusting switch, 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/of, Five-speed outdoor fan motor, Golden fin, Mono & multi compatibility, 8°C heating feature, Low-Temperature Heating/Cooling, Washable filter, High-density filter, Cold-catalyst filter, Low ambient kit, 1W Standby, Dual side Drainage, Stability Protection, 3D Air Flow, 56°C sterilization, Refrigerant Leakage Detect, Remote control, Louver position memory function, Horizontal louver auto-swing, Hidden led display, Display ON/OFF, Rapid Cooling, and Rapid Heating, RC holder, Hydrophilic Aluminum Fin, Backup Switch, Multi Fan Speed, I-clean, Intelligent on-off, Auto Swing Louver function, Anti-Cold Air, Wi-Fi, Tray Heater

<b>Capacity</b>			18000BTU
<b>Rated volt and frequency</b>			220-240V~/50HZ
<b>Mode</b>		V/Hz	<b>Cooling</b> <b>Heating</b>
<b>Rated capacity</b>			18000(6800~20900)                      19000(4600~23100)
<b>Power input</b>		W	1318(160~1787)                      1500(230~1695)
<b>Current input</b>		W	5.73(0.72~7.90)                      6.52(1.1~7.50)
<b>SEER-/ Energy Class</b>		A	8,5/A+++                      /
<b>SCOP/ Energy Class - average</b>			/                      4,6/A++
<b>SCOP/ Energy Class - warmer</b>			/                      5,4/A+++
<b>Operating range</b>			15-50                      -25-24
<b>Energy consumption ( per year, based on standard test results)</b>		°C	220                      /
<b>Energy consumption ( per year, based on standard test results) - average</b>		kWh	/                      1400
<b>Energy consumption ( per year, based on standard test results) - warmer</b>		kWh	/                      1118
<b>Dehumidifying</b>		Kg/h	2,5
<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	2800
<b>Max. current</b>		A	13
<b>Compressor</b>		Model	KSN140D58UFZ
		Type	Rotary
		Brand	GMCC
<b>Indoor</b>	Indoor Air Circulation	m³/h	685
	Indoor Noise Level dB	dB(A)	41/35/23/22
	Net Dimension	mm	965x239x319
	Packing Dimension	mm	1045x400x325
	Net Weight/Gross Weight	Kg	12.3/16.4
<b>Outdoor</b>	Outdoor Noise Level dB	dB(A)	65
	Net Dimension	mm	890x342x673
	Packing Dimension	mm	995x398x740
	Net Weight/Gross Weight	Kg	38.8/41.9
	Refrigerant type		R32
	Refrigerant weight	<b>Kg</b>	1,1
	GWP		675
	tCO <sub>2</sub> eq.		0,74
<b>Max. Discharge/Max. Suction pressure</b>		<b>Mpa</b>	4.3/1.7
<b>Refrigerant piping</b>	Liquid side/ Gas side/Length	mm	Dg4/Dg8 (1/4-1/2)
	Max. refrigerant pipe length/ Max. difference in level	m	30/20