



## 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.



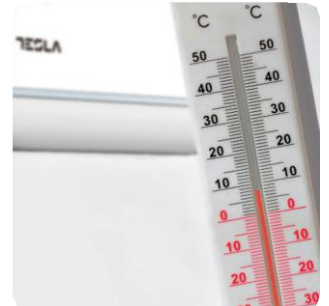
## Night mode

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



## Smart airflow

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



## 8°C heating feature

## 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, UV Lamp

<b>Capacity</b>		18000BTU		
<b>Rated volt and frequency</b>		V/Hz	220-240V - /50HZ	
<b>Mode</b>		<b>Cooling</b>	<b>Heating</b>	
<b>Rated capacity</b>	W	5100(1250-5900)	5130(1250-6080)	
<b>Power input</b>	W	1574	1382	
<b>Current input</b>	A	8,20	7,20	
<b>SEER-SCOP/ Energy Class</b>	W/W	6,1 A++	4 A+	
<b>Operating range</b>	(°C)	0 - 53°C	-20°C - 30°C	
<b>Energy consumption (per year, based on standard test results)</b>		kwh	293	
<b>Dehumidifying</b>		Kg/h	1,8	
<b>Degree of protection (IN) / (OUT)</b>		(IP)	IPX4/IPX4	
<b>Class of electric protection (IN) / (OUT)</b>		Class I / Class II	I/I	
<b>Max. input consumption</b>		W	2550	
<b>Max. current</b>		A	13	
<b>Compressor</b>		<b>Model</b>	KSN98D32UEZ	
		<b>Type</b>	Rotary	
		<b>Brand</b>	SANYO	
<b>Indoor</b>	<b>Fan motor</b>	<b>Model</b>	1170030067G	
		<b>Power input</b>	W	20W output
		<b>Capacity</b>	uF	2
		<b>Indoor Fan Speed RPM</b>	r/min	≤1320
	<b>Indoor fan</b>	<b>Dia. / Length</b>	mm	φ92×578
	<b>Indoor Air Circulation</b>		m <sup>3</sup> /h	820
	<b>Indoor Noise Level dB</b>		dB(A)	50/47/43/36
	<b>Net Dimension (L×W×H)</b>		mm	920×306×195
	<b>Packing Dimension (L×W×H)</b>		mm	990×380×265
<b>Net Weight/Gross Weight</b>		Kg	11/13	
<b>Outdoor</b>	<b>Fan motor</b>	<b>Model</b>	1170040162AB	
		<b>Power input</b>	W	33W output
		<b>Capacity</b>	uF	/
		<b>Outdoor Fan Speed RPM</b>	r/min	≤1000
	<b>Outdoor fan</b>	<b>Length</b>	mm	φ384×134
	<b>Outdoor Noise Level dB</b>		dB(A)	55
	<b>Net Dimension (L×W×H)</b>		mm	853×602×349
	<b>Packing Dimension (L×W×H)</b>		mm	890×628×385
	<b>Net Weight/Gross Weight</b>		Kg	35/38
	<b>Refrigerant type/weight</b>		g	R32/1.00kg
<b>Max. Discharge/Max. Suction pressure</b>		Mpa	3.7/1.2	
<b>Refrigerant piping</b>	<b>Liquid side / Gas side</b>		mm	6.35/9.52
	<b>Max. refrigerant pipe length / Max. difference in level</b>		m	25/10