



## A+++

When choosing an AC, it is important to think about energy saving. Most wall-mounted AC models are classified as A+ or higher, while the most energy-efficient units boast the highest energy class (A+++).



### ODU HEATER

Adding a heater to the outdoor unit can help melt ice and snow in the winter, and prevent the outdoor fan from blocking, thus ensuring optimal performance when the machine is in heating mode.



### NIGHT MODE

When this mode is activated, the AC can increase or decrease the temperature by 1°C per hour during the first three hours. It allows the unit to operate in a more energy-efficient and quiet manner during nighttime.



### UV LAMP

UV light is used in ACs to kill or inactivate microorganisms such as bacteria, viruses, and mold. UV lamp is installed inside the device, where it emits UV-C light to clean the air as it passes through the unit.



### -25 DEGREES

Thanks to its great technical characteristics, selected Tesla AC models ensure smooth operation in temperatures as low as -25°C, providing users with a stable performance in all seasons.



### 3D AIRFLOW

Depending on the model, you can choose between different air dispersion positions available, such as blanket-style, shower-style, breeze etc.



## 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, -25°C

<b>Capacity</b>		12000BTU	
<b>Rated volt and frequency</b>		220-240V~/50HZ	
<b>Mode</b>	V/Hz	<b>Cooling</b>	<b>Heating</b>
<b>Rated capacity</b>		12000(3000~16200)	13000(2700~22200)
<b>Power input</b>	W	879(60~1590)	929(130~2195)
<b>Current input</b>	W	3.81(0.3~7.0)	4.03(0.6~9.5)
<b>SEER-/ Energy Class</b>	A	8,5/A+++	/
<b>SCOP/ Energy Class - average</b>		/	4,6/A++
<b>SCOP/ Energy Class - warmer</b>		/	5,9/A+++
<b>Operating range</b>		15-50	-25-24
<b>Energy consumption ( per year, based on standard test results)</b>	°C	144	/
<b>Energy consumption ( per year, based on standard test results) - average</b>	kWh	/	791
<b>Energy consumption ( per year, based on standard test results) - warmer</b>	kWh	/	570
<b>Dehumidifying</b>	Kg/h	1,7	
<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	2300	
<b>Max. current</b>	A	10	
<b>Compressor</b>	Model	KSN98D64UFZ3	
	Type	Rotary	
	Brand	GMCC	
<b>Indoor</b>	Indoor Air Circulation	m³/h	520
	Indoor Noise Level dB	dB(A)	39.0/30.0/24.0
	Net Dimension	mm	802x200x295
	Packing Dimension	mm	875x285x380
	Net Weight/Gross Weight	Kg	8.7/11.3
<b>Outdoor</b>	Outdoor Noise Level dB	dB(A)	58
	Net Dimension	mm	765x303x555
	Packing Dimension	mm	887x337x610
	Net Weight/Gross Weight	Kg	29.6/32.0
	Refrigerant type		R32
	Refrigerant weight	Kg	0.7
	GWP		675
	tCO <sub>2</sub> eq.		0,47
<b>Max. Discharge/Max. Suction pressure</b>	Mpa	4.3/1.7	
<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