



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, 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

Capacity		18000BTU	
Rated volt and frequency		V/Hz	220-240V~/50HZ
Mode		Cooling	Heating
Rated capacity	W	5400(1300-5900)	5600(1300-6000)
Power input	W	1700(290-2100)	1600(250-1800)
Current input	A	7.5(2.2-9,3)	7.0(2,0-8)
SEER / Energy Class		7,3/A++	/
SCOP / Energy Class - average		/	4,3/A+
SCOP / Energy Class - warmer		/	5,1/A+++
Operating range (°C)		°C	16-49
Energy consumption (per year, based on standard test results)		kWh	258
Energy consumption (per year, based on standard test results) - average		kWh	/
Energy consumption (per year, based on standard test results) - warmer		kWh	1490
Dehumidifying		Kg/h	2,5
Degree of protection (IN) / (OUT)		(IP)	IPX0/IPX4
Class of electric protection (IN) / (OUT)		Class I / Class II	I/I
Max. input consumption		W	2400
Max. current		A	12
Compressor	Model	KSN140D53UFZM3	
	Type	Rotary	
	Brand	GMCC	
Indoor	Indoor Air Circulation	m ³ /h	950
	Indoor Noise Level dB	dB(A)	40/46/52/54/58
	Net Dimension	mm	960×315×221
	Packing Dimension	mm	1020×375×305
	Net Weight / Gross Weight	Kg	11,5/13,5
Outdoor	Outdoor Noise Level dB	dB(A)	62
	Net Dimension	mm	785×555×300
	Packing Dimension	mm	903×615×382
	Net Weight / Gross Weight	Kg	28/32
	Refrigerant Type		R32
	Refrigerant Weight	Kg	1,03
	GWP		675
	tCO ₂ eq.		0,70
Max. Discharge / Max. Suction pressure		Mpa	4.3/2.5
Refrigerant piping	Liquid side / Gas side / Length	mm	Dg4/Dg10(1/4-1/2)
	Max. refrigerant pipe length / Max. difference in level	m	30/20