



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

Capacity			18000BTU	
Rated volt and frequency		V/Hz	220-240V~/50HZ	
Mode			Cooling Heating	
Rated capacity		W	5400(1300-5900) 5800(1300-6100)	
Power input		W	1.43(0.29-1.95) 1.33(0.25-1.8)	
Current input		A	6.4(2.2-6.8) 6.1(2.0-8.0)	
SEER / Energy Class			8,7/A+++ /	
SCOP / Energy Class - average			/ 4,6/A++	
SCOP / Energy Class - warmer			/ 5,5/A+++	
Operating range (°C)		°C	16-49 -55	
Energy consumption (per year, based on standard test results)		kWh	215 /	
Energy consumption (per year, based on standard test results) - average		kWh	/ 1339	
Energy consumption (per year, based on standard test results) - warmer		kWh	/ 1303	
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	C-1RZ140H3DDF	
		Type	Rotary	
		Brand	SANYO	
Indoor	Indoor Air Circulation	m ³ /h	1060	
	Indoor Noise Level dB	dB(A)	56	
	Net Dimension	mm	1140×332×230	
	Packing Dimension	mm	1210×400×327	
	Net Weight / Gross Weight	Kg	13.5/17	
Outdoor	Outdoor Noise Level dB	dB(A)	63	
	Net Dimension	mm	785×548×281	
	Packing Dimension	mm	903×615×382	
	Net Weight / Gross Weight	Kg	28.5/32	
	Refrigerant Type		R32	
	Refrigerant Weight	Kg	0,6	
	GWP		675	
	tCO ₂ eq.		0,41	
Max. Discharge / Max. Suction pressure		Mpa	4.3/2.5	
Refrigerant piping		Liquid side / Gas side / Length	mm	Dg4/Dg8 (1/4-3/8)
		Max. refrigerant pipe length / Max. difference in level	m	25/15