TESL/



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



-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



R32 Inverter Split Type Model TT51TP81-1832IAWT



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, Energy Efficience, Tray Heater

Capacity				18000BTU	
Rated volt and frequency		V/Hz	220-240V~/50Hz/1P		
M	ode			Cooling	Heating
Rated capacity		W	5130(1250-6400)	5300(1250-6500)	
Power input		W	1598(330-2350)	1456(340-2550)	
Current input		A	7.5(1.7~12.0)	6.7(1.7~13.0)	
SEER / Energy Class			6,5/A++	/	
SCOP / Energy Class - average			/	4.0/A+	
SCOP / Energy Class - warmer			/	5,1/A+++	
Operating range (°C)		°C	15-53	-25-30	
Energy consumption (per year, based on standard test results)		kWh	275	/	
Energy consumption (per year, based on standard test results) - average		kWh	/	1330	
Energy consumption (per year, based on standard test results) - warmer		kWh	/	1373	
Dehumidifying		Kg/h	1,5		
Degree of protection (IN) / (OUT)		(IP)	IPX0/IPX4		
Class of electric protection (IN) / (OUT)		Class I / Class II	1/1		
Max. input consumption		W	2550		
Max. current		Α	13		
Compressor Model Type Brand					
			Rotary		
		Brand		SANYO	
	Indoor Air Circulation		m³/h	820	
è	Indoor Noise Level dB		dB(A)	57/52/50/47/43/36	
ndoor	Net Dimension		mm	920×306×195	
=	Packing Dimension		mm	990×380×265	
	Net Weight / Gross Weight		Kg	11/13	
	Outdoor Noise L	evel dB	dB(A)	55	
	Net Dimension		mm	853×602×349	
	Packing Dimension		mm	890×628×385	
ŏ	Net Weight / Gross Weight		Kg	35/38	
Outdoor	Refrigerant Type			R32	
٥	Refrigerant Weight		g	1	
	GWP		-	675	
	tCO ₂ eq.			0,68	
	Max. Discharge / Max. Suction pressure		Мра	3,7/1,2	
Liquid side / Gas side / Length Refrigerant piping Max. refrigerant pipe length / Max. difference in level		mm	Dg4/Dg8 (1/4-3/8)		
		Max. refrigerant pipe length /	m	25/10	