

TESLA



R32 Inverter Split Type Model
TT37AF-1232IAWUVT



Features

I Feel / Follow me, Breeze away, 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, Sleep Mode, Fault Code Indication, Emergency button, Auto restart, Timer Auto turn off/on, Five-speed outdoor fan motor, 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, HEPA filter, Fresh Air O2, Smart light sensor, Easy cleaning, Hydrophilic Aluminum Fin, Backup Switch, Multi Fan Speed Equipped, Gentle wind, I-clean, Top plate/cover, Auto Swing Louver function, Anti-Cold Air, Wi-Fi, UVC sterilization, Tray Heater

Capacity		12000BTU	
Rated volt and frequency		V/Hz 220-240V~/50Hz/1P	
Mode		Cooling	Heating
Rated capacity	W	3630(1000~4000)	3900(1000~4500)
Power input	W	921(290-1510)	994(290-1950)
Current input	A	4.7(1.5-9.2)	5.1(1.5-10.0)
SEER / Energy Class		8,5/A+++	/
SCOP / Energy Class - average		/	4,6/A++
SCOP / Energy Class - warmer		/	5,1/A+++
Operating range (°C)		°C 15-53	-20-30
Energy consumption (per year, based on standard test results)		kWh 148	/
Energy consumption (per year, based on standard test results) - average		kWh /	822
Energy consumption (per year, based on standard test results) - warmer		kWh /	824
Dehumidifying		Kg/h 1,2	
Degree of protection (IN) / (OUT)		(IP) IPX0/IPX4	
Class of electric protection (IN) / (OUT)		Class I / Class II I/I	
Max. input consumption		W 1950	
Max. current		A 10	
Compressor		Model	KSN98D64UEZ3
		Type	Rotary
		Brand	GMCC
Indoor	Indoor Air Circulation	m³/h 660	
	Indoor Noise Level dB	dB(A) 51/48/42/35/32	
	Net Dimension	mm 960×316×198	
	Packing Dimension	mm 1035×390×360	
	Net Weight / Gross Weight	Kg 13/15	
Outdoor	Outdoor Noise Level dB	dB(A) 51	
	Net Dimension	mm 795×305×549	
	Packing Dimension	mm 835×340×585	
	Net Weight / Gross Weight	Kg 26,5/28,5	
	Refrigerant Type	R32	
	Refrigerant Weight	Kg 0,805	
	GWP	675	
	tCO ₂ eq.	0,54	
Max. Discharge / Max. Suction pressure		Mpa 3,7/1,2	
Refrigerant piping	Liquid side / Gas side / Length	mm Dg4/Dg8 (1/4-3/8)	
	Max. refrigerant pipe length / Max. difference in level	m 25/10	