

## R32 Inverter Split Type Model TT51TP91-1832IHWT



## **Features**

I Feel / Follow me, Breeze away, Smart Air Flow, ECO, Super EMC performance, Self-diagnostic, Intelligent defrosting, Self-Cleaning Function, Antifungus 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		
Mode			Cooling	Heating	
Rated capacity		W	5100(1250-5920)	5800(1250-6690)	
Power input		W	1260(330-2350)	1330(340-2540)	
Current input		A	5.6(1.7~12.0)	5.9(1.7~13.0)	
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	-25-30	
Energy consumption (per year, based on standard test results)		kWh	210	/	
Energy consumption (per year, based on standard test results) - average		kWh	/	1370	
Energy consumption (per year, based on standard test results) - warmer		kWh	/	1428	
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	2540		
Max. current		Α	13		
Model					
Co	<b>Compressor</b> Type			Rotary	
		Brand		GMCC	
	Indoor Air Circulation		m³/h	1000	
ō	Indoor Noise Level dB		dB(A)	57/54/50/45/40	
ndoor	Net Dimension		mm	1100×333×222	
ᄓ	Packing Dimensi	on	mm	1165×405×295	
	Net Weight / Gross Weight		Kg	13/16	
	Outdoor Noise L	Outdoor Noise Level dB		54	
	Net Dimension		mm	920×699×380	
	Packing Dimension		mm	949×732×392	
ŏ	Net Weight / Gross Weight		Kg	37/40	
Outdoor	Refrigerant Type			R32	
៰៓	Refrigerant Weight		Kg	1,14	
	GWP			675	
	tCO <sub>2</sub> eq.			0,77	
	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 (1/4-1/2)		
		Max. refrigerant pipe length /	m	25/10	