R32 Inverter Split Type Model
TA54MMGT-1832IHWT

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, Tray Heater

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	-25~32
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**	1,03	
	GWP			675	
	$tCO_2eq.$			0,7	
	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	