R32 Inverter Split Type Model
TC35M211W-1232IAW

Features

4-fan speed, Turbo Mode, Anti-cold Air, Mute Mode, 8°C heating, Comfortable Cooling, Independent Dehumidification, Auto Mode, Display On/off, Rapid Cooling and Rapid Heating, Intelligent defrost, Emergency Button, Rust Proof, Rust Proof for indoor Evaporator pipes, Rust Proof for outdoor condensor pipes, Wide Voltage Range Start-up, Children Lock, Refrigerant leakage Detection, Compressor preheating, Auto-restart, Self-diagnosis, Louver Position Memory, Dual Drainage, Easy-washable Filter, I Set, Gold Fin, Hidden Display, Self-cleaning, Self-cleaning(Outdoor unit), Healthy Filter, Sleep Mode, ECO, Timer, GEN mode, AI Energy Saving 2.0, Low Temperature Heating (-20°C), Holder RC, Valve Cover, 4D Air Flow, Photocatalysis filet, Wi Fi

Capacity			12000BTU	
Rated volt and frequency		V/Hz	220-240V~/50HZ	
Mode			**Cooling**	**Heating**
Rated capacity		W	3500W(300W~3800W)	3500W(300W~3900W)
Power input		W	1100W(150W~1400W)	1000W(150W~1270W)
Current input		A	5.0A(0.8A~6.9A)	4.5A(0.8A~6.2A)
SEER / Energy Class			6,1 A++	/
SCOP / Energy Class - average			/	4,0/A+
SCOP / Energy Class - warmer			/	5.1/A+++
Operating range (°C)		°C	16-53°C	-20-30°C
Energy consumption (per year, based on standard test results)		kWh	203	/
Energy consumption (per year, based on standard test results) - average		kWh	/	942
Energy consumption (per year, based on standard test results) - warmer		kWh	/	790
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	17501750	
Max. current		A	88	
Compressor	Model		GMCC	
	Type		Rotary	
	Brand		KSN98D21UEZB31	
Indoor	Indoor Air Circulation	m^3/h	600	
	Indoor Noise Level dB	dB(A)	32-51	
	Net Dimension	mm	793x279x217	
	Packing Dimension	mm	855×340×275	
	Net Weight / Gross Weight	Kg	8/10	
Outdoor	Outdoor Noise Level dB	dB(A)	61	
	Net Dimension	mm	720*299*473	
	Packing Dimension	mm	777×333×530	
	Net Weight / Gross Weight	Kg	20/23	
	Refrigerant Type		R32	
	Refrigerant Weight	Kg	0,49	
	GWP		675	
	$tCO_2eq.$		0,33	
	Max. Discharge / Max. Suction pressure	Mpa	4.2/1.9	
Refrigerant piping	Liquid side / Gas side / Length	mm	Dg4/Dg8(1/4-3/8)	
	Max. refrigerant pipe length / Max. difference in level	m	15/5	