TESLA
TT51EX81-1832IAW

FEATURES

4-Fan Speed: Low/Middle/High/Turbo, 3D Air Flow: Vertical/Horizontal Auto Swing, Turbo Mode, Anti-cold Air, I Feel, Low Temperature Heating/Cooling -15°C, Comfortable Cooling, Independent Dehumidification, Auto mode, Display On/OFF, smart airflow, Rapid Cooling and Rapid Heating, Intelligent defrost, Emergency Button, Anti-rust proo cabinet, Wide Voltage Range Start-up, Strong Cooling at 60°C, Leakage Detection, Auto-restart, Self-diagnosis, Louver Position Memory, Dual drainage, Washable filter, Hidden Display, Self-cleaning, Refrigerant Leak Detection, Sleep Mode, ECO function, Timer, WIFI

Capacity				18000BTU	
Rated volt and frequency			V/Hz	220-240V~/50HZ	
Mode				**Cooling**	**Heating**
Rated capacity			W	5100 (1250~5910)	5100(1250~6070)
Power input			W	1580	1374
Current input			A	8.10	7.00
SEER-SCOP/ Energy Class			W/W	6,1/ A++	4,0/A+
Operating range			(°C)	0 - 53°C	-20°C - 30°C
Energy consumption (per year, based on standard test results)			kwh	293	1330
Dehumidifying			Kg/h	1.8	
Degree of protection (IN) / (OUT)			(IP)	IPX4/IPX4	
Class of electric protection (IN) / (OUT)			Class I / Class II	I/I	
Max. input consumption			W	2340	
Max. current			A	13	
Compressor		Model		C-6RZ146H1DJ	
		Type		Rotary	
		Brand		SANYO	
Indoor	Fan motor	Model		210900495E	
		Power input	**W**	25W output	
		Capacity	**uF**	/	
		Indoor Fan Speed RPM	**r/min**	≤1350	
	Indoor fan	Dia. / Length	**mm**	φ98×702	
	Indoor Air Circulation		**m^3/h**	800	
	Indoor Noise Level dB		**dB(A)**	27/35/40/43/53	
	Net Dimension (L×W×H)		**mm**	910×294×206	
	Packing Dimension (L×W×H)		**mm**	979×372×277	
	Net Weight/Gross Weight		**Kg**	okt.13	
Outdoor	Fan motor	Model		GZSDJ-33(DC)	
		Power input	**W**	40W output	
		Capacity	**uF**	/	
		Outdoor Fan Speed RPM	**r/min**	≤1000	
	Outdoor fan	Length	**mm**	φ439×154	
	Outdoor Noise Level dB		**dB(A)**	43/47/52/55/65	
	Net Dimension (L×W×H)		**mm**	835×605×360	
	Packing Dimension (L×W×H)		**mm**	883×645×394	
	Net Weight/Gross Weight		**Kg**	35/38	
	Refrigerant type/weight		**g**	R32/1000/675	
	Max. Discharge/Max. Suction pressure		**Mpa**	3,7/1,2	
Refrigerant piping		Liquid side / Gas side	**mm**	6.35/12.7	
		Max. refrigerant pipe length / Max. difference in level	**m**	25/10	