

## TESLA TA53FFML-1832IA



### FEATURES

Anti-Fungus function, Self-Cleaning, Self-diagnosis Function, Super EMC performance, Anti-Rust Cabinet, Intelligent defrosting, Super Quiet design, Backup Switch, Turbo Operation, Hydrophilic Aluminium Fin, Sleep Mode, Fault Code indication, Low Noise Airflow System, Dual Sides Water Outlet, Multiple Fan Speed, Auto-Restart, Timer, Air blade, Washable Filter, Anti-Cold-Air (Heat Pump Only), I FEEL function

<b>Capacity</b>		18000BTU	
<b>Rated volt and frequency</b>		V/Hz 220-240V~/50HZ	
<b>Mode</b>		<b>Cooling</b>	<b>Heating</b>
<b>Rated capacity</b>		5250 (1200~5400)	5500 (1200~5800)
<b>Power input</b>		1660	1490
<b>Current input</b>		7.35	6.60
<b>SEER-SCOP/ Energy Class</b>		6,57/ A++	4,02/A+
<b>Operating range (°C)</b>		14 - 43°C	-15 - 30°C
<b>Dehumidifying</b>		Kg/h 1.8	
<b>Degree of protection (IN) / (OUT)</b>		(IP) IPX4/IPX4	
<b>Class of electric protection (IN) / (OUT)</b>		Class I / Class II I/I	
<b>Max. input consumption</b>		W 2900	
<b>Max. current</b>		A 12	
<b>Compressor</b>		Model	KSM135D23UFZ
		Type	DC
		Brand	GMCC
<b>Indoor</b>	<b>Fan motor</b>	Model	D-310-30-8
		Power input	W 30
		Capacity	uF 1,5
		Indoor Fan Speed RPM	r/min 1180
	Indoor fan	Dia. / Length	mm $\Phi$ 106x715
	Indoor Air Circulation (m³/h)		m³/h 850
	Indoor Noise Level dB		dB(A) 47
	Net Dimension (LxWxH)		mm 900x310x225
	Packing Dimension (LxWxH)		mm 970x382x302
Net Weight/Gross Weight		Kg 12,0/14	
<b>Outdoor</b>	<b>Fan motor</b>	Model	D-40-8
		Power input	W 40
		Capacity	uF 1,5
		Outdoor Fan Speed RPM	r/min 900
	Outdoor fan	Length	mm 421
	Outdoor Noise Level dB		dB(A) 58
	Net Dimension (LxWxH)		mm 800x545x315
	Packing Dimension (LxWxH)		mm 920x620x400
	Net Weight/Gross Weight		Kg 35,0/37,5
	Refrigerant type/weight		g R32/1280
Max. Discharge/Max. Suction pressure		Mpa 4,28/1,18	
<b>Refrigerant piping</b>	Liquid side / Gas side	mm 6.35 (1/4)/12.7 (1/2)	
	Max. refrigerant pipe length / Max. difference in level	m 25/10	