

## TESLA TA53FFUL-1832IAW



### FEATURES

Anti-Fungus function, Self-Cleaning, Self-diagnosis Function, Top plate/cover improved, 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), WIFI, I FEEL

<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>		W	5000(1500-5200)      5280(130-5400)	
<b>Power input</b>		W	1500(130-1550)      1450(220-1450)	
<b>Current input</b>		A	6.6(0.9-6.8)      6.4(1.4-6.5)	
<b>SEER-SCOP/ Energy Class</b>		W/W	6,44/A++      4,08A+	
<b>Operating range</b>		(°C)	16~49°C      -15~30°C	
<b>Energy consumption (per year, based on standard test results)</b>		kwh	272      1236	
<b>Dehumidifying</b>		Kg/h	1.6	
<b>Degree of protection (IN) / (OUT)</b>		(IP)	IPX0/IPX4	
<b>Class of electric protection (IN) / (OUT)</b>		Class I / Class II	I/I	
<b>Max. input consumption</b>		W	1500	
<b>Max. current</b>		A	6.6	
<b>Compressor</b>		Model	KSN102D32UFZA	
		Type	DC	
		Brand	GMCC	
<b>Indoor</b>	<b>Fan motor</b>	Model	YYK25-4D	
		Power input	W	66
		Capacity	uF	3
		Indoor Fan Speed RPM	r/min	1080/965/850
	Indoor fan	Dia. / Length	mm	φ107.9*661
	Indoor Air Circulation		m³/h	850
	Indoor Noise Level dB		dB(A)	57/46/42/39/35/25
	Net Dimension (L×W×H)		mm	900×310×225
	Packing Dimension (L×W×H)		mm	970×382×302
	Net Weight/Gross Weight		Kg	11/13
<b>Outdoor</b>	<b>Fan motor</b>	Model	D-40-8	
		Power input	W	62
		Capacity	uF	/
		Outdoor Fan Speed RPM	r/min	900
	Outdoor fan	Length	mm	421
	Outdoor Noise Level dB		dB(A)	62
	Net Dimension (L×W×H)		mm	800×545×315
	Packing Dimension (L×W×H)		mm	920×620×400
	Net Weight/Gross Weight		Kg	30.5/33.5
	Refrigerant type/weight		g	R32/970
Max. Discharge/Max. Suction pressure		Mpa	4.3/2.5	
<b>Refrigerant piping</b>	Liquid side / Gas side		mm	φ6,35 / φ12,7
	Max. refrigerant pipe length / Max. difference in level		m	20/10