

## TESLA TA53FFML-18410B



### 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), Ionizer, 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>		W	5800                              6000	
<b>Power input</b>		W	1656                              1509	
<b>Current input</b>		A	7.2                                 6.56	
<b>EER-COP</b>		W/W	3.21                              3.61	
<b>Energy Class</b>			A                                 A	
<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	2200	
<b>Max. current</b>		A	11.1	
<b>Compressor</b>		Model	ASL185CV-C7LQ	
		Type (Rotary/Piston/scroll)	ROTARY	
		Brand	HIGHLY	
<b>Indoor</b>	<b>Fan motor</b>	Model	YYK25-4D	
		Power input	W	25
		Capacity	uF	3
		Indoor Fan Speed RPM	r/min	1230
	Indoor fan	Dia. / Length	mm	Ø107.9 / 661
	Indoor Air Circulation (m³/h)		m³/h	850
	Indoor Noise Level dB		dB(A)	38/35/32/29
	Net Dimension (LxWxH)		mm	900x315x225
Packing Dimension (LxWxH)		mm	1000x380x305	
Net Weight/Gross Weight		Kg	11/13,3	
<b>Outdoor</b>	<b>Fan motor</b>	Model	YDK31-6A	
		Power input	W	31
		Capacity	uF	2.5
		Outdoor Fan Speed RPM	r/min	900
	Outdoor fan	Dia. / Length	mm	Ø421 / 117
	Outdoor Noise Level dB		dB(A)	54
	Net Dimension (LxWxH)		mm	850x355x548
	Packing Dimension (LxWxH)		mm	920x390x610
	Net Weight/Gross Weight		Kg	35/38,7
	Refrigerant type/weight		g	R410/1150
Design pressure (Hi/Low)		Mpa	4.15/1.15	
<b>Refrigerant piping</b>	Liquid side / Gas side		mm	ø6.35(0,5) / ø12.7(0,7)
	Max. refrigerant pipe length /		m	18/6
	Max. difference in level			