

## TESLA TA35FFCL-12410B



### 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)

<b>Capacity</b>			12000BTU	
<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	3500                              3600	
<b>Power input</b>		W	1182                              1071	
<b>Current input</b>		A	5.14                              4.65	
<b>EER-COP</b>		W	2.96                              3.36	
<b>Energy Class</b>			B                                      B	
<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	1550	
<b>Max. current</b>		A	7.7	
<b>Compressor</b>		Model	ASM125V1VDZ	
		Type	ROTARY	
		Brand	GMCC	
<b>Indoor</b>	<b>Fan motor</b>	Model	YYK18-4C	
		Power input	W	18
		Capacity	uF	1.5
		Indoor Fan Speed RPM	r/min	1250
	Indoor fan	Dia. / Length	mm	φ97.8*558
	Indoor Air Circulation		m <sup>3</sup> /h	550
	Indoor Noise Level dB		dB(A)	36/33/30/27
	Net Dimension (LxWxH)		mm	750x285x200
	Packing Dimension (LxWxH)		mm	820x347x277
	Net Weight/Gross Weight		Kg	8/10.5
<b>Outdoor</b>	<b>Fan motor</b>	Model	YDK25-6	
		Power input	W	25
		Capacity	uF	1.5
		Outdoor Fan Speed RPM	r/min	820
	Outdoor fan	Length	mm	φ390*140
	Outdoor Noise Level dB		dB(A)	52
	Net Dimension (LxWxH)		mm	710x500x240
	Packing Dimension (LxWxH)		mm	780x570x345
	Net Weight/Gross Weight		Kg	26/29.5
	Refrigerant type/weight		g	R410A/610
Max. Discharge/Max. Suction pressure		Mpa	4.15/1.15	
<b>Refrigerant piping</b>	Liquid side / Gas side		mm	φ6.35(0,5) / φ9.52(0,6)
	Max. refrigerant pipe length / Max. difference in level		m	18/6
<b>Operation Temperature Range</b>	Cooling		(min - max) °C	14~43 °C
	Heating			-7~30 °C