

TESLA TC35H3-12410IA



FEATURES

Auto-restart, Self-Cleaning, Child Lock, Anti-rust Cabinet, Easy to clean panel, Washable Filter, Intelligent Defrost, Timer Switch, Self-Diagnosis, Turbo, Independent Dehumidifying, Cold Air Protection, Mold Proof Operation, Sleep Mode, Inner-grooved copper tubes, Multi-folding Evaporator, Vitamin C Filter, Ionizer filter



Capacity		12000BTU	
Rated volt and frequency (Ph-V-Hz)		1-220-240/50	
Mode		Cooling Heating	
Rated capacity (W)		3500W(1600~3950) 3600W(1550~4250)	
Power input (W)		1090W(450~1400) 990W(370~1270)	
Current input (A)		4.9A(2.1A~6.9A) 4.5A(1.7A~6.2A)	
Working temperature		-15 to 46 degree -15 to 24 degree	
SEER/SCOP (W/W)		6.3/A++ 4.2/A+	
Climatic zones of heating		/ Average	
Design load (W)		3500 2900	
T biv. (°C) Heating balance point temperature		/ -7	
T ol. (°C) Heating limit operating temperature		/ -15	
Thermostat-off mode (W)		30	
Stand by mode (W)		0,5	
Throttle type		Capillary	
Annual consumption (KW)		200 1015	
(L/h) Moisture Removal		1,2	
Compressor	Model	ASK103D53UFZ	
	Type (Rotary, Piston, scroll)	Rotary	
	Brand	GMCC	
Indoor	Fan motor	Model	YDK-16-4 9
		Power type	AC
		Power input (W)	16
		Capacitance (uF)	1
		Indoor Fan Speed RPM (High/Med/Low)	1250/1100/850
	Indoor Air Circulation (m3/h)	550	
	Dimension (LxWxH) (mm)	780×276×202	
	Packing (LxWxH) (mm)	960×367×305	
	Net/Gross weight (Kg)	10/12	
	Noise sound pressure level (dB/A)	30~39	
Sound power noise (dB/A)	39~49		
Outdoor	Fan motor	Model	D-280-25-8A\280-315V
		Power type	DC
		Power input (W)	25
		Capacity (uF)	/
		Indoor Fan Speed RPM (High/Med/Low)	850
	Net Dimension (LxWxH) (mm)	715×235×540	
	Packing Dimension (LxWxH) (mm)	851×335×600	
	Net/Gross weight (Kg)	28/33	
	Noise sound pressure level (dB/A)	53	
	Sound power noise (dB/A)	63	
Refrigerant type/weight	R410A/940g		
Defrost mode	Automatic defrosting		
Applicable climate types	T1		
Refrigerant piping /Connection wiring	Liquid side / Gas side / Length	(φ6.0 + φ9.52) × 3500	
	Max. refrigerant pipe length / Max. difference in level	15/5	
	Power cord (line number x line diameter x length)	3×1.5mm ² × 2000mm	
	Indoor&Outdoor connecting cable (line number x line diameter x length)	4×1.5mm ² × 4580mm	