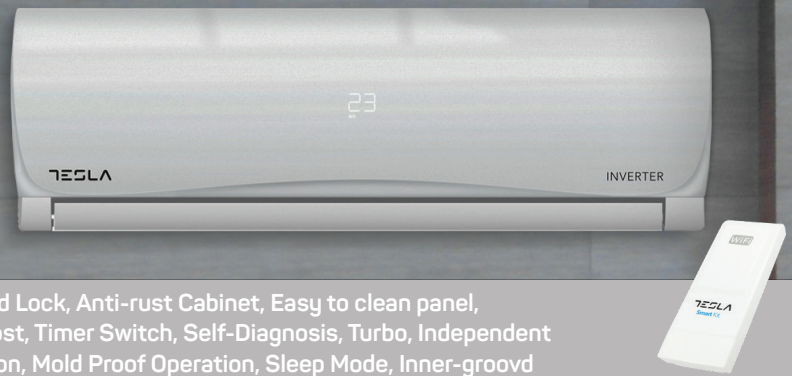


## TESLA TC35V3-12410IA

Inverter Split Type A Models



### 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

<b>Capacity</b>		12000BTU
<b>Rated volt and frequency (Ph-V-Hz)</b>		1-220-240/50
<b>Mode</b>		<b>Cooling</b>   <b>Heating</b>
<b>Rated capacity (W)</b>		3500W(1600W~3950W)   3600W(1550W~4250W)
<b>Power input (W)</b>		1090W(450W~1400W)   990W(370W~1270W)
<b>Current input (A)</b>		4.9A(2.1A~6.9A)   4.5A(1.7A~6.2A)
<b>Working temperature</b>		-15 to 46 degree   -15 to 24 degree
<b>SEER/SCOP (W/W)</b>		6,1/A++   4/A+
<b>Climatic zones of heating</b>		/   Average
<b>Design load (W)</b>		3500   2900
<b>T biv. (°C) Heating balance point temperature</b>		/   -7
<b>T ol. (°C) Heating limit operating temperature</b>		/   -10
<b>Thermostat-off mode (W)</b>		30
<b>Stand by mode (W)</b>		0,5
<b>Throttle type</b>		Capillary
<b>Annual consumption (KW)</b>		200   1015
<b>(L/h) Moisture Removal</b>		1,2
<b>Compressor</b>	<b>Model</b>	39A26MZM-5JKE
	<b>Type (Rotary, Piston, scroll)</b>	Rotary
<b>Indoor</b>	<b>Brand</b>	RECHI
	<b>Model</b>	YDK-16-4 9
	<b>Power type</b>	AC
	<b>Power input (W)</b>	16
	<b>Capacitance (uF)</b>	1
	<b>Indoor Fan Speed RPM (High/Med/Low)</b>	600/500/400
	<b>Indoor Air Circulation (m3/h)</b>	600
	<b>Dimension (LxWxH) (mm)</b>	780×276×202
	<b>Packing (LxWxH) (mm)</b>	950×367×305
	<b>Net/Gross weight (Kg)</b>	10/12
<b>Noise sound pressure level (dB/A)</b>	28~40	
<b>Sound power noise (dB/A)</b>	38~50	
<b>Outdoor</b>	<b>Model</b>	D-280-25-8A
	<b>Power type</b>	DC
	<b>Power input (W)</b>	25
	<b>Capacity (uF)</b>	/
	<b>Indoor Fan Speed RPM (High/Med/Low)</b>	850
	<b>Net Dimension (LxWxH) (mm)</b>	715×235×540
	<b>Packing Dimension (LxWxH) (mm)</b>	851×335×600
	<b>Net/Gross weight (Kg)</b>	28/33
	<b>Noise sound pressure level (dB/A)</b>	53
	<b>Sound power noise (dB/A)</b>	63
	<b>Refrigerant type/weight</b>	R410A/940g
	<b>Defrost mode</b>	Automatic defrosting
<b>Applicable climate types</b>	T1	
<b>Refrigerant piping /Connection wiring</b>	<b>Liquid side / Gas side / Length</b>	φ6.0+φ9.52×3500
	<b>Max. refrigerant pipe length / Max. difference in level</b>	20/10