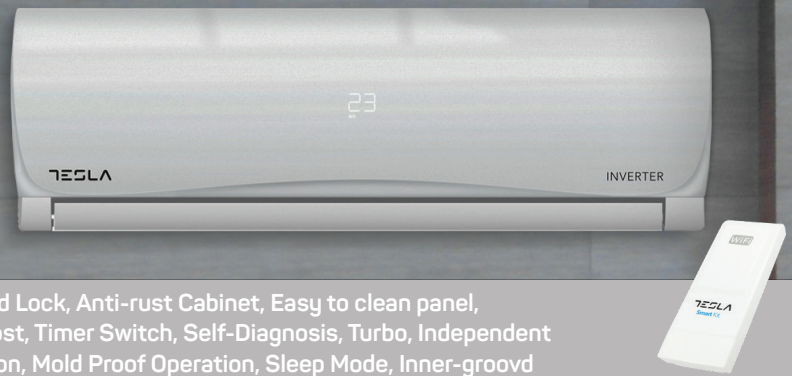


## TESLA TC61V3-24410IA

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>		24000BTU	
<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>		6100W(1500W-6500W)   6100W(1800W-7000W)	
<b>Power input (W)</b>		1900W(400W-3000W)   1680W(450W-2300W)	
<b>Current input (A)</b>		8.3A(1.8A-13.6A)   7.4A(2.0A-10.5A)	
<b>Working temperature</b>		-15 to 46 degree   -15 to 24 degree	
<b>SEER/SCOP (W/W)</b>		5.6/A++   4/A+	
<b>Climatic zones of heating</b>		/   Average	
<b>Design load (W)</b>		6100   5500	
<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>		70	
<b>Stand by mode (W)</b>		0,5	
<b>Throttle type</b>		Capillary	
<b>Annual consumption (KW)</b>		381   1925	
<b>(L/h) Moisture Removal</b>		2,21	
<b>Compressor</b>	Model	ATD150RDP A8JT	
	Type (Rotary, Piston, scroll)	Rotary	
	Brand	HIGHLY	
<b>Indoor</b>	<b>Fan motor</b>	Model	RPG50A-1
		Power type	AC
		Power input (W)	85
		Capacitance (uF)	2,5
		Indoor Fan Speed RPM (High/Med/Low)	1350
	Indoor Air Circulation (m3/h)	1050	
	Dimension (LxWxH) (mm)	1055×313×240	
	Packing (LxWxH) (mm)	1258×400×328	
	Net/Gross weight (Kg)	16/20	
	Noise sound pressure level (dB/A)	42-48	
Sound power noise (dB/A)	52-58		
<b>Outdoor</b>	<b>Fan motor</b>	Model	DR-9538-722A
		Power type	DC
		Power input (W)	57
		Capacity (uF)	/
		Indoor Fan Speed RPM (High/Med/Low)	850
	Net Dimension (LxWxH) (mm)	850×295×605	
	Packing Dimension (LxWxH) (mm)	995×415×690	
	Net/Gross weight (Kg)	41/48	
	Noise sound pressure level (dB/A)	55	
	Sound power noise (dB/A)	65	
Refrigerant type/weight	R410A/1920g		
Defrost mode	Automatic defrosting		
Applicable climate types	T1		
<b>Refrigerant piping / Connection wiring</b>	Liquid side / Gas side / Length	φ6.0+φ12.0×5000	
	Max. refrigerant pipe length /	20/15	
	Max. difference in level		