

## TESLA TC35P4-1232IA



### FEATURES

I feel, Self-cleaning, Celsius & Fahrenheit switch, Turbo mode, Timer, Sleep mode, ECO mode, Low battery indication, Digital display lamplight, Button lock, Auto restart, Auto mode, Vertical swing, Auto fan mod, Digital display, Self diagnosis, Technician test mode, Silent mode, Do not disturb, Rapid cooling & rapid heating, Refrigerant leakage detection, Smart air supply, Alarm output, Louver position memory, Emergency button, Anti-cold wind, Low voltage operation, 5 grades outdoor fan speed, Remote ON/OFF, Fireproof E-box, Drainage pipe, 3D air flow, Heating at -15°C, Cooling at -15°C, Low ambient cooling Kit, Stop valve cover, Dual drainage

<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(1000~3700)                      3660(1000~3800)
<b>Power input</b>		W	1050(280~1500)                      950(290~1750)
<b>Current input</b>		A	5.8(1.5~9.0)                      4.7(1.5~10.0)
<b>SEER-SCOP/ Energy Class</b>		W/W	6,1/ A++                      4,0/A+
<b>Operating range</b>		(°C)	-15°C - 55°C                      -15°C - 30°C
<b>Energy consumption ( per year, based on standard test results)</b>		kwh	200                      855
<b>Dehumidifying</b>		Kg/h	1.2
<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	1480
<b>Max. current</b>		A	9
<b>Compressor</b>		Model	KSN98D22UFZ
		Type	Rotary
		Brand	GMCC
<b>Indoor</b>	<b>Fan motor</b>	Model	YDK-13G-4P3
		Power input	W                      13W output
		Capacity	uF                      1.5
		Indoor Fan Speed RPM	r/min                      800/1100/1220/1250
	Indoor fan	Dia. / Length	mm                      φ7
	Indoor Air Circulation		m³/h                      550
	Indoor Noise Level dB		dB(A)                      50/40/39/32/22/19
	Net Dimension (LxWxH)		mm                      864x300x200
	Packing Dimension (LxWxH)		mm                      950x380x290
	Net Weight/Gross Weight		Kg                      9.5/12.5
<b>Outdoor</b>	<b>Fan motor</b>	Model	DRN-310-34-8-1
		Power input	W                      34W output
		Capacity	uF                      /
		Outdoor Fan Speed RPM	r/min                      850
	Outdoor fan	Length	mm                      755
	Outdoor Noise Level dB		dB(A)                      60
	Net Dimension (LxWxH)		mm                      805x495x305
	Packing Dimension (LxWxH)		mm                      850x550x350
	Net Weight/Gross Weight		Kg                      25/28
	Refrigerant type/weight		g                      R32/750g
Max. Discharge/Max. Suction pressure		Mpa                      4,3/1.5	
<b>Refrigerant piping</b>	Liquid side / Gas side		mm                      φ6.35/φ9.52
	Max. refrigerant pipe length / Max. difference in level		m                      25/10