

## TESLA TM36I13-1232IAWUV



### FEATURES

High density filter, Cold-catalyst filter, I-clean, Low ambient kit (function), Five speed outdoor fan motor, Golden fin, Refrigerant leakage detect, 8°C heating (frost protection), Low noise airflow system (Silent), Turbo operation, Horizontal louver autoswing, Follow me, Emergency Using (when temp sensor is abnormal), ECO, Sleep mode, 1W standby, 2 ways piping connection, Auto-restart, Timer, π-shaped installation plate, Louver position memory function, Mono & multi compatible, I Remote (Engineering Mode), Intelligent dusting switch, Breeze away, WIFI, UVC lamp, FRESH function

<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	3600(1250-4310)      3900(1250-4380)
<b>Power input</b>		W	1096(110-1650)      1027(110-1480)
<b>Current input</b>		A	4.76(0.5~7.2)      4.46(0.5~6.4)
<b>SEER-SCOP/ Energy Class</b>		W/W	7/ A++      4,2/A+
<b>Operating range</b>		(°C)	-15°C - 50°C      -20°C - 24°C
<b>Energy consumption ( per year, based on standard test results)</b>		kwh	182      833
<b>Dehumidifying</b>		Kg/h	1.0
<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	2150
<b>Max. current</b>		A	10
<b>Compressor</b>		Model	KSK103D33UEZ3(YJ)
		Type	Rotary
		Brand	GMCC
<b>Indoor</b>	<b>Fan motor</b>	Model	ZKFP-13-8-4
		Power input	W      40W output
		Capacity	uF      /
		Indoor Fan Speed RPM	r/min      700/900/1050
	Indoor fan	Dia. / Length	mm      φ7
	Indoor Air Circulation		m³/h      530
	Indoor Noise Level dB		dB(A)      56/37/32/22
	Net Dimension (LxWxH)		mm      835x208x295
	Packing Dimension (LxWxH)		mm      905x290x356
	Net Weight/Gross Weight		Kg      8,7/11,5
<b>Outdoor</b>	<b>Fan motor</b>	Model	ZKFN-20-8-1
		Power input	W      /
		Capacity	uF      /
		Outdoor Fan Speed RPM	r/min      800
	Outdoor fan	Length	mm      815
	Outdoor Noise Level dB		dB(A)      62
	Net Dimension (LxWxH)		mm      720x270x495
	Packing Dimension (LxWxH)		mm      835x300x540
	Net Weight/Gross Weight		Kg      23,7/25,5
	Refrigerant type/weight		g      R32/650g
Max. Discharge/Max. Suction pressure		Mpa      4,3/1.7	
<b>Refrigerant piping</b>	Liquid side / Gas side		mm      φ6.35/φ9,52
	Max. refrigerant pipe length / Max. difference in level		m      25/10