

## TESLA TC51H3-1822D



### 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>			18000BTU	
<b>Energy rate</b>			E/E	
<b>Rated volt and frequency</b>		Ph-V-Hz	220-240/50	
<b>Cooling</b>	Cooling capacity	W	4800	
	Cooling power input	W	1925	
	Cooling current input	A	9	
	EER	w/w	2,49	
<b>Heating</b>	Heating capacity	W	5100	
	Heating power input	W	1850	
	Heating current input	A	8,5	
	COP	w/w	2,76	
<b>Max. input consumption</b>		W	2500	
<b>Max. current</b>		A	12,9	
<b>Compressor</b>	Model No.		PH310G2C-4KU1	
	Type (Rotary/Piston/scroll)		Rotary	
	Brand		GMCC	
<b>Indoor</b>	<b>Fan motor</b>	Model	YDK-27-4 A6 (320202023R)	
		Power input	W	56
		Capacity	uF	1,8
		Indoor Fan Speed RPM	r/min	1300/1150/1000
	Indoor Air Circulation	m3/h	900	
	Indoor Noise Level dB	dB(A)	42-46	
	Net Dimension (LxWxH)	mm	900x292x215	
	Packing Dimension (LxWxH)	mm	983x377x300	
	Net Weight/Gross Weight	Kg	13/15	
	<b>Outdoor</b>	<b>Fan motor</b>	Model	YDK-38-6B (320222014R)
Power input			W	85
Capacity			uF	2.5
Outdoor Fan Speed RPM			r/min	920
Outdoor Noise Level dB		dB(A)	54	
Net Dimension (LxWxH)		mm	812x256x540	
Packing Dimension(LxWxH)		mm	920x335x595	
Net Weight/Gross Weight		Kg	38/42	
Refrigerant type/weight		g	R22/1230	
Design pressure (Hi/Low)		MPa	2.7/0.7	
<b>Refrigerant piping</b>	Liquid side/ Gas side/Length	mm	φ6.0 + φ12.7x4000	
	Max. refrigerant pipe length/ Max. difference in level	m	15/5	