

## TESLA TC51H3-18410B



### 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>Rated volt and frequency</b>		Ph-V-Hz	220-240V/50Hz	
<b>Cooling</b>	Cooling capacity	W	5030	
	Cooling power input	W	1665	
	Cooling current input	A	7.9	
	EER	w/w	3,02	
	Energy Class		B	
<b>Heating</b>	Heating capacity	W	5100	
	Heating power input	W	1410	
	Heating current input	A	6.4	
	COP	w/w	3,62	
	Energy Class		A	
<b>Max. input consumption</b>		W	2400	
<b>Max. current</b>		A	12.5	
<b>Compressor</b>	Model No.		PA200M2CS-4KU1	
	Type (Rotary/Piston/scroll)		Rotary	
	Brand		GMCC	
<b>Indoor</b>	<b>Fan motor</b>	Model	YDK-23-4 A6 (320202024)	
		Power input	W	47
		capacity	uF	1.2
		Indoor Fan Speed RPM	r/min	1250±20rpm, 1150±30rpm, 950±30rpm
	Indoor fan	dia.xlength	mm	φ98×715
	Indoor Air Circulation		m3/h	800
	Indoor Noise Level dB		dB(A)	37-44
	Net Dimension (L×W×H)		mm	900×292×215
	Packing Dimension (L×W×H)		mm	990×377×318
	Net Weight/Gross Weight		Kg	13/15
<b>Outdoor</b>	<b>Fan motor</b>	Model	YDK-38-6B (320222014)	
		Power input	W	85
		Capacity	uF	2.5
		Outdoor Fan Speed RPM	r/min	920
	Outdoor fan	dia.xheight	mm	φ408×134
	Outdoor Noise Level dB		dB(A)	54
	Net Dimension (L×W×H)		mm	812×256×540
	Packing Dimension(L×W×H)		mm	920×335×595
	Net Weight/Gross Weight		Kg	36/40
	Refrigerant type/weight		g	R410A/1200g
Design pressure (Hi/Low)		MPa	4.2/1.2	
<b>Refrigerant piping</b>	Liquid side/ Gas side/Length	mm	φ6.0 + φ12×4000	
	Max. refrigerant pipe length/ Max. difference in level	m	15/5	