

Informacije o proizvodu

TESLA toplotna pumpa vazduh-voda TGTP-16HMDB3

The Tesla logo is displayed in a bold, black, sans-serif font. The letters are stylized with a consistent thickness and sharp edges, set against a white background.

Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

<https://tehnoteka.rs/p/tesla-toplotna-pumpa-vazduh-voda-tgtp-16hmdb3-akcija-cena/>



Outdoor Unit			TGTP-16HMDB3
Power supply		V/Ph/Hz	380~415/3/50
Performance data			
Rated Heating *1	Capacity	kW	16
	Power input	kW	3,75
	COP	kW/kW	4,27
Rated Cooling *2	Capacity	kW	15,2
	Power input	kW	5,4
	EER	kW/kW	2,81
Heating *3	Capacity	kW	16
	Power input	kW	4,71
	COP	kW/kW	3,4
Cooling *4	Capacity	kW	15,2
	Power input	kW	3,17
	EER	kW/kW	4,8
Seasonal space heating energy eff. Class (average climate general)	water outlet @ 35°C		A++
	water outlet @ 55°C		A++
Max. power input		kW	6,4
Max. current input		A	12,1
Sound power level		dB(A)	70
Physical data			
Dimension (W×H×D)		mm	1014×1430×450
Packing (W×H×D)		mm	1095×1545×485
Net/gross weight		kg	124/138
Compressor	Brand		GMCC
	Type		Rotary DC Inverter
	Model		EKTQ420D1UMU
	Poles		6
	Speed	rps	12~120
	Oil		POE/1400mL
Outdoor fan	Number of fans		2
	Air flow	m³/h	6100

1. The rated heating conditions: water flow 0.172m³/(h·kW), ambient temperature 7°C DB, water inlet/outlet temperature 30/35°C.
2. The rated cooling conditions: water flow 0.172m³/(h·kW), ambient temperature 35°C DB, water inlet/outlet temperature 12/7°C.
3. Heating condition: water flow 0.172m³/(h·kW), ambient temperature 7°C, water inlet/outlet temperature 40/45°C.
4. Cooling condition: water flow 0.172m³/(h·kW), ambient temperature 35°C, water inlet/outlet temperature 23/18°C.

Hydronic Modul			TGHM-16HMDB3	
Power supply		V/Ph/Hz	220~240/1/50	
Leaving water temperature	Space heating	°C	25~60	
	Space cooling	°C	5~25	
	Domestic hot water	°C	40~60	
Max. power input		kW	3,6	
Max. current input		A	17	
Sound power level		dB(A)	45	
Dimension (W×H×D)		mm	490*910*340	
Packing (W×H×D)		mm	620*1105*425	
Net/gross weight		kg	48/56	
Water circuit	Piping connection Dia.	Outlet	mm	DN32
		Inlet	mm	DN32
	Safety valve		kPa	600
	Drainage pipe Dia.		mm	DN20
	Expansion tank	Volume	L	2
		Max. water pressure	kPa	800
		Pre pressure	kPa	150
	Water side heat exchanger	Type		Plate type
		Volume	L	1,22
	Water pump	Brand		wilo
Model			Para 25/9	
Pump head		m	9	
Refrigerant circuit	Liquid side Dia.	mm	Ø 9.52	
	Gas side Dia.	mm	Ø 15.88	
Back-up E-heater	Power supply	V/Ph/Hz	230V/1Ph/50Hz	
	Capacity	kW	3kW	
	Max. power input	kW	3kW	
	Max. current input	A	13.6A	
Piping connections				
Liquid pipe	Type		Flaring	
	Dia.(OD)	mm	Ø 9.52	
Gas pipe	Type		Flaring	
	Dia.(OD)	mm	Ø 15.88	
Max. piping length		m	50	
Max. height difference	Outdoor unit upside	m	20	
	Outdoor unit downside	m	20	
Refrigerant	Type		R32	
	Quantity	kg	3,8	
	Throttle type		EXV	
	Additional charge	g	(Total pipe length - 5)m *30g/m	
Ambient temperature range	Cooling	°C	-5~46°C	
	Heating	°C	-28~43°C	
	Sanitary hot water	°C	-28~43°C	
Water temperature range	Cooling	°C	5~25°C	
	Heating	°C	25~60°C	
	Sanitary hot water	°C	40~60°C	

Ovaj dokument je originalno proizveden i objavljen od strane proizvođača, brenda Tesla, i preuzet je sa njihove zvanične stranice. S obzirom na ovu činjenicu, Tehnoteka ističe da ne preuzima odgovornost za tačnost, celovitost ili pouzdanost informacija, podataka, mišljenja, saveta ili izjava sadržanih u ovom dokumentu.

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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

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