

ELEKTRIČNI ZIDNI BOJLERI



SERIJA ELEKTRIČNIH ZIDNIH BOJLERA

TESLA 6-12 Wi-Fi

Najnoviji model zidnih električnih kotlova tvrtke Thermex.

Visoka energetska učinkovitost, praktično upravljanje i mogućnost rada s trosmjernom ekspanzijskom posudom od 6 litara, grijaćim elementom od nehrđajućeg čelika, 3 načina podešavanja snage i više funkcija u Thermex Tesla 6-12 Wi-Fi, što ga je učinilo najboljim rješenjem za izgradnju pravog sistema grijanja.

Jačina za
toplinu doma



SCR kontrolna tehnologija



Grijanje prostorija do 120m²



Povezivanje trosmjernih ventila i senzora bojlera



Podaci o vanjskom vremenu sa interneta



LED displej elektronski kontrolisan



NO FROST opcija



Višestepeni sigurnosni sistem



Bežični priključak sobnog termostata



Samodijagnostika - poruka o gresci



Grijaći element od nehrđajućeg čelika



Jednofazni i trofazni priključak za 9, 12kW



Ekspanzijska posuda za vodu



Thermex three-way valve

3 power adjustment modes.

You can choose one of three power adjustment modes (6, 9, 12 kW)

Built-in pump.

The three-speed Grundfos pump automatically maintains the pressure in the heating system.

Self-diagnosis system.

Tesla 6-12 Wi-Fi has a complete self-diagnosis system that constantly monitors the operation of the boiler and informs in case of a failure.

Wi-Fi Motion Technology.

Allows you to remotely monitor the operation of the boiler in the Thermex Home application. It is possible to set up the automatic operation of the boiler depending on the weather outside, depending on remote temperature sensor, the data about which is sent to the Thermex Home application.

Possibility to create double-circuit heating system.

Tesla 6-12 Wi-Fi perfectly working with three way-valve like Thermex dLine T. After installation of all equipment, you can connect a combined water heater with electric boiler and have heating system and hot water at the same time.

Models		Tesla 6-12 Wi-Fi	Thermex 3-way valve set
Heat exchanger type		single-circuit	
Power	kW	6.0 / 9.0 / 12.0	
Expansion tank volume	l	6	
Heating area	m ²	40 – 120	
Range temp. in the heating circuit (radiators)	°C	30 – 85	
Range temp. in the heating circuit (warm floor)	°C	30 – 60	
Range temp. in the DHW	°C	30 – 75	
Heating system pressure	MPa	0.05 – 0.3	
Voltage / Frequency	V/Hz	230 / 400 ~ / 50	
Heating connection size (T1, T2)		G 3/4	
Water connection size (B1)		G 1/2	
Net weight	kg	20.0	
Dust and moisture protection class		IPX1	
Connecting 3-way mixing valve and boiler sensor		+	
Wireless room thermostat connection		+	
Getting outside weather data from the Internet		+	
Width (X)	mm	402	
Depth (Y)	mm	250	
Height (Z)	mm	660	
Complete set		mounting kit	connection cable to the boiler board, boiler sensor, tee

