

Technical parameter (s)

- 1, thermal efficiency exceeds 90%;
- $2, autonomous\ development\ of\ main\ heaters\ that\ use\ solid\ cast\ form, circulation\ Stainless\ steel,\ thermal\ conductivity\ in\ packaging,$
- water insulation, safety, efficiency and durability;
- 3. automatic automatic automation with defective analytics and detection systems;
- 4. support for thermal radiators and geothermal heat;
- 5, hour function, saving money on incorrect peak electricity;
- 6, multiple guards, always takes care of the family.

Technical parameter (s)







Tooling Parameter (e)								
Power	kW	6kW	8kW	10kW	12kW	16kW	20kW	24kW
Voltage/Frequency	V	220V~50Hz			380V~50Hz			
Rated current (s)	А	27.5	36.5	45.5	18.5	24.5	31	38
Area of section Power lines	mm²	≥4	≥6	≥10	≥4	≥4	≥6	≥6
ammeter	Α	≥40	≥40	≥60	≥20	≥40	≥63	≥63
Air switch	Α	≥40	≥63	≥63	≥25	≥63	≥63	≥63
Reference heating area	m²	60-70	80-90	100-120	120-140	160-180	180-240	240-260
Rated Heat Input		≥90%						
Operating temperature		30-80°C						
Maximum working pressure		Sealed type: 0,3 мпа / Open type: 0Мра						
Expansion Tank Volume		Sealed type: 6L/8L / Open type: 6e3						
Water circulation mode		Sealed type: Internal pump circulation / Open type: External pump circulation						
Electric shock protection level					1			
Waterproof Protection Level		IPX4						
CH Water Return/outlet		G3/4"				G1"		
CH Water Return/outlet		G3/4"				G1"		

Product features



Water and electricity separation system



Multiple security protection



Humanized intelligent control



Closed waterway system



Can cooperate with external pump



Dual antifreeze protection



Near silent in operation.



Constant temperature

