Electric instantaneous water heater

PPE2 electronic LCD

Electronic controlled heater with LCD display



Most important advantages



LCD display
Display allows to read
the inlet and outlet
temperatures, the water
flow rate and power
with which the unit
currently heats



Electronic control system ensures stability and smooth regualtion of water temperature from 30°C to 60°C (1°C step).



3 powers in 1 heater This allows the user to select the desired power level



Suitable for cooperation with solar collectors and heat pumps
Can work on already preheated water. Inletting water temperature up to 70°C.



Temperature lock
This allows the user to save the maximum temperature value e.g. in order to protect children against burn injuries.



Temperature memory This allows the user to save three most frequently used water temperature

Dimensions



Supply water presure 0,1 - 0,6 MPa Inlet and outlet section 1/2" inner thread

Safety class IP 25

Application





Technical data

Туре	Rated power	Rated voltage	Rated current (A)	Min. connecting wires section (mm²)	Efficiency (Δt=30°) (I/min.)
PPE2-09/12/15.LCD	9/12/15 kW	400V 3~	3 x 13,0/17,3/21,7	4 x 1,5/2,5/2,5	4,3/5,8/7,2
PPE2-18/21/24.LCD	18/21/24 kW	400V 3~	3 x 26,0/30,3/34,6	4 x 4/4/6	8,7/10,1/11,6
PPE2-27.LCD	27 kW	400V 3~	3 x 39,0	4 x 6	13,0

All technical data is based on standards of Central European countries.