

Electric instantaneous
water heater

EPME electronic LCD

Electronic controlled
heater with LCD display



Most important advantages



LCD display

Display allows to set the desired water temperature, read the inlet and outlet temperature, the water flow rate and power with which the unit currently heats.



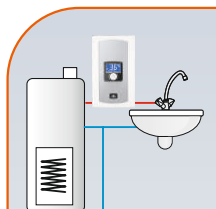
Electronic control

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



Copper shielded heating elements

Reliable technology ensures long life, resistance to water decay and air bubbles.



Suitable for cooperation with solar collectors and heat pumps

Can work on already pre-heated 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.



7 powers in 1 heater

Dimensions

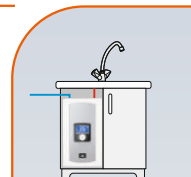
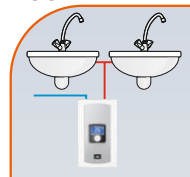


Supply water pressure 0,1 - 0,6 MPa

Inlet and outlet section 1/2" outer thread

Safety Class IP 25

Application



A fine-stream shower head recommended

Technical data

Type	Rated power	Rated voltage	Rated current (A)	Min. connecting wires section (mm ²)	Efficiency (Δt=30°) (l/min.)
EPME-5,5 - 8,5	5,5 kW	230V	24,0	3 x 2,5	2,7
	6,0 kW	230V	26,1	3 x 4	2,9
	6,5 kW	230V	28,5	3 x 4	3,1
	7,0 kW	230V	30,6	3 x 4	3,4
	7,5 kW	230V	32,7	3 x 6	3,6
	8,0 kW	230V	34,8	3 x 6	3,8
	8,5 kW	230V	37,0	3 x 6	4,1
	9,0 kW	230V	39,3	3 x 6	4,3

All technical data is based on standards of Central European countries. However, Kospel S.A. is fully flexible to adjust its appliances to other standards.