



Elios PRO

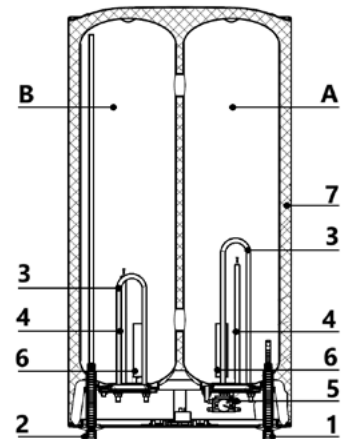


General features

- Units with extremely compact depth dimensions, 285 mm, with the possibility of vertical and horizontal installation, installation with wall brackets and mounting template
- Range available in the following sizes: 50-80-100
- Installed electrical power: 1200+800 Watts
- Elegant aesthetics, simple and intuitive control display, ultra-flat design (depth <30 cm)
- SMART function for performance optimization
- Power modulation function
- Internal structure with double tank and magnesium anode protection on each tank
- Electric heating element on each single tank with double temperature reading to ensure maximum efficiency and maximum availability of hot water
- Safety valve (8 bar) provided as standard
- Remote control via Wi-Fi system
- Standard equipment with cable and plug and dielectric joint
- Electronic thermostat
- High-intensity insulation without CFCs
- Inspection flange
- Glass-lined storage tank

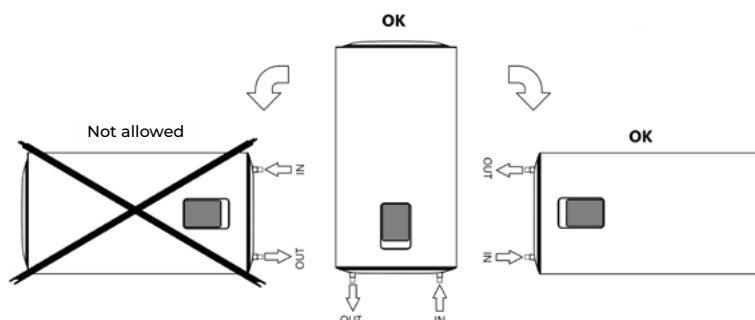
Main components

- A) First tank inlet
- B) Second tank outlet
- 1) Water inlet connection G 1/2"
- 2) Water outlet connection G 1/2"
- 3) Electric heating element 1200+800 W
- 4) Bulb for temperature sensor and safety thermostat
- 5) Safety thermostat
- 6) Magnesium anodes 2 x Ø 20 x h 200 mm
- 7) Insulation in expanded polyurethane



Multi-position installation

Due to the specific arrangement of the internal components, vertical or horizontal installation is possible, but only in the direction indicated by the adjacent diagram.



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SERIES ELIOS PRO 50-80-100 SMART



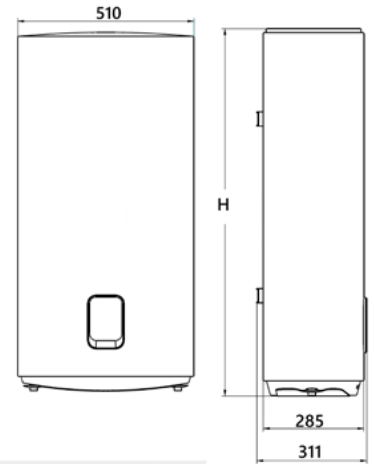
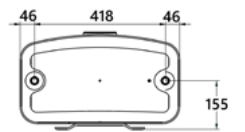
The Elios Pro compact electric water heaters with a double tank design are perfect for quickly and economically heating medium quantities of water. With an ultra-slim and multi-position configuration, the double tank technology allows for faster water heating compared to traditional cylindrical water heaters.





- Compact design with a depth of just 285 mm, offering flexible installation options both vertically and horizontally
- Wi-Fi connectivity for remote monitoring and control via the mobile app for convenient operation from anywhere
- Installed electrical power: 1200+800 Watts, featuring dual temperature sensors to ensure maximum efficiency and hot water availability
- Double tank internal structure, with magnesium anode protection for each tank
- Safety valve (8 bar) included as standard for added protection
- **SMART function for optimized performance**
- Power modulation function for improved efficiency
- Glass-lined storage tanks for enhanced durability

WARRANTY:

- **5 YEARS** ON THE TANK
- **2 YEARS** ON THE OTHER COMPONENTS



TECHNICAL DATA	Size Code	ELIOS PRO		
		50 FU000161	80 FU000162	100 FU000163
Electric power	[kW]	2,0 (0,8+1,2)		
Power supply	V-ph-Hz	230-1-50		
Useful water content	[l]	40	64	80
ErP energetic class		B	B	B
ErP load profile		M	M	M
Heating time ΔT 50°C	h:min	01:05	01:43	02:10
Adjustable temperature range	°C	40 - 75		
Standard set temperature	°C	70		
Maximum operating temperature	bar	8		
Net empty weight	[kg]	22,5	32,0	39,0
Net weight at full load	[kg]	62,5	96,0	119,0
Tank protection	Type	Magnesium anode / 2 x 20 mm Ø x 200 mm		
Dimension H	mm	705	1032	1236



Rif	Function
1	Power on/off Button
2	ECO-SMART Mode Button
3	Temperature Set Point Adjustment Buttons
4	Timer Programming Button
5	Power Level Control Buttons
6	Wi-Fi Connectivity Button
7	Status Display Screen

