

ESH 100 H Plus T-VN

WALL MOUNTED CYLINDER

PRODUCT-NO.: 205223

Today, hot water is largely taken for granted. First class storage water heater solutions from STIEBEL ELTRON offer you superlative showering comfort whilst also lowering your domestic hot water bills.

The ESH is like having a hot spring in your bathroom. It can heat the stored water up to a maximum temperature of 75 °C. A timeless design is married with superior corrosion resistance to ensure a long service life and trouble-free showering comfort.



The main features

Precise temperature control with capillary thermostat

User friendly temperature selection up to 75 °C with front-mounted dial and LED indicator

Sufficient hot water for multiple draw-off points

“Made in Germany” maintenance-free copper heating element

Durable, corrosion-resistant casing made from tough polypropylene polymer

Current Leakage Limiter (CLL) for protection from electric shock



Type	ESH 15 H Plus T-VN	ESH 25 H Plus T-VN	ESH 30 H Plus T-VN
Part no.	205224	205219	205220
Technical data			
Height	332 mm	332 mm	409 mm
Width	473 mm	676 mm	548 mm
Diameter	332 mm	332 mm	409 mm
Weight	10.6 kg	12.9 kg	14.3 kg
Installation type	Wall mounting, horizontal	Wall mounting, horizontal	Wall mounting, horizontal
Safety valve	Pressure safety valve	Pressure safety valve	Pressure safety valve
IP rating	IP24	IP24	IP24
Cable length	1.3 m	1.3 m	1.3 m
Cylinder material	Steel, wet- process enamel	Steel, wet- process enamel	Steel, wet- process enamel
Thermal insulation material	PU foam	PU foam	PU foam
Temperature range	up to 75 °C	up to 75 °C	up to 75 °C
Nominal capacity	15 l	25 l	30 l
Max. water inlet pressure	0.8 MPa	0.8 MPa	0.8 MPa
Electrical connection	1/N/PE~220-240 V	1/N/PE~220-240 V	1/N/PE~220-240 V
Rated voltage	220-240 V	220-240 V	220-240 V
Rated current	11.4-12.5 A	11.4-12.5 A	11.4-12.5 A
Rated output	2,500-3,000 W	2,500-3,000 W	2,500-3,000 W



Type	ESH 50 H Plus T-VN	ESH 80 H Plus T-VN	ESH 100 H Plus T-VN
Part no.	205221	205222	205223

Technical data

Height	409 mm	409 mm	505 mm
Width	790 mm	850 mm	1007 mm
Diameter	409 mm	409 mm	505 mm
Weight	19 kg	25.5 kg	29.5 kg
Installation type	Wall mounting, horizontal	Wall mounting, horizontal	Wall mounting, horizontal
Safety valve	Pressure safety valve	Pressure safety valve	Pressure safety valve
IP rating	IP24	IP24	IP24
Cable length	1.3 m	1.3 m	1.3 m
Cylinder material	Steel, wet- process enamel	Steel, wet- process enamel	Steel, wet- process enamel
Thermal insulation material	PU foam	PU foam	PU foam
Temperature range	up to 75 °C	up to 75 °C	up to 75 °C
Nominal capacity	50 l	80 l	100 l
Max. water inlet pressure	0.8 MPa	0.8 MPa	0.8 MPa
Electrical connection	1/N/PE~220-240 V	1/N/PE~220-240 V	1/N/PE~220-240 V
Rated voltage	220-240 V	220-240 V	220-240 V
Rated current	11.4-12.5 A	11.4-12.5 A	11.4-12.5 A
Rated output	2,500-3,000 W	2,500-3,000 W	2,500-3,000 W

Contact information

You have questions? We appreciate to help you:

Call 1800 888822

Write an email to info@stiebel-eltron.vn

Installation information

Please ask your local power supply utility or a registered electrician to install appliances that are not fully wired, i.e. ready to plug in.

The electrician should also be able to assist you with obtaining the agreement of the respective power supply utility required for the appliance installation.