

# ESH 50 H Plus T-IN

WALL MOUNTED CYLINDER

PRODUCT-NO.: 204058

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 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

---

Protection from electric shock with Earth Leakage Circuit Breaker (ELCB)

---

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

---

Sufficient water for multiple draw-off points

Type	ESH 15 H Plus T-IN	ESH 25 H Plus T-IN	ESH 30 H Plus T-IN
Part no.	204055	204056	204526

## 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	IP 24	IP 24	IP 24
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 current	9.1-9.9 A	9.1-9.9 A	9.1-9.9 A
Rated output	2,000 W	2,000 W	

Type	ESH 35 H Plus T-IN	ESH 50 H Plus T-IN	ESH 60 H Plus T-IN
<b>Part no.</b>	204057	204058	204527

## Technical data

<b>Height</b>	409 mm	409 mm	409 mm
<b>Width</b>	609 mm	790 mm	908 mm
<b>Diameter</b>	409 mm	409 mm	409 mm
<b>Weight</b>	15.3 kg	19 kg	21 kg
<b>Installation type</b>	Wall mounting, horizontal	Wall mounting, horizontal	Wall mounting, horizontal
<b>Safety valve</b>	Pressure safety valve	Pressure safety valve	Pressure safety valve
<b>IP rating</b>	IP 24	IP 24	IP 24
<b>Cable length</b>	1.3 m	1.3 m	1.3 m
<b>Cylinder material</b>	Steel, wet-process enamel	Steel, wet-process enamel	Steel, wet-process enamel
<b>Thermal insulation material</b>	PU foam	PU foam	PU foam
<b>Temperature range</b>	up to 75 °C	up to 75 °C	up to 75 °C
<b>Nominal capacity</b>	35 l	50 l	60 l
<b>Max. water inlet pressure</b>	0.8 MPa	0.8 MPa	0.8 MPa
<b>Electrical connection</b>	1/N/PE~220-240 V	1/N/PE~220-240 V	1/N/PE~220-240 V
<b>Rated current</b>	9.1-9.9 A	9.1-9.9 A	9.1-9.9 A
<b>Rated output</b>	2,000 W	2,000 W	

Type	ESH 80 H Plus T-IN	ESH 100 H Plus T-IN	ESH 150 H Plus T-IN
Part no.	204059	204060	204061

## Technical data

Height	409 mm	505 mm	505 mm
Width	850 mm	1007 mm	1393 mm
Diameter	409 mm	505 mm	505 mm
Weight	25.5 kg	29.5 kg	39.2 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	IP 24	IP 24	IP 24
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	80 l	100 l	150 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 current	9.1-9.9 A	9.1-9.9 A	9.1-9.9 A
Rated output	2,000 W	2,000 W	2,000 W

## **Contact information**

You have questions? We appreciate to help you:

SALES HOTLINE

**+91 2067 48 0928**

SERVICE HOTLINE

**+91 2067 48 0921**

Write an email to [sales@stiebel-eltron.in](mailto:sales@stiebel-eltron.in)

## **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.