

# DDH 8 EC (VN)

## COMPACT INSTANTANEOUS WATER HEATER

**PRODUCT-NO.: 205244**

### Make way for efficiency

A superb combination of compactness and convenience, the single-phase electric instantaneous water heaters from STIEBEL ELTRON provide hot water on demand with power control. These point-of-use water heaters supply your bathroom quickly and efficiently with hot water. No matter where you install this compact appliance, you will benefit from the energy efficiency it provides. It only heats water when a tap is actually turned on.

### The pleasure of water without the worries

The built-in Earth Leakage Circuit Breaker (ELCB) detects any harmful leakage current and shuts off the power supply, thereby providing full protection from electric shock for you and your family. Moreover, our water heater is built according to the latest technical standard including EMC compatibility, for worry-free operation.

### The main features

Sufficient hot water for multiple draw-off points

Protection class IP25 (splash-proof)

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

Temperature adjustment via 3-step power control

Compact design for space saving installation

Anti-scalding and overheating protection with thermal cut-out

Corrosion-resistant copper heating element and tank

Temperature adjustment via 3-step power control

Sufficient water for multiple draw-off points

Corrosion-resistant copper heating element and tank



---

Certified electromagnetic compatibility

---

Anti-scalding and overheating protection with thermal cut-out

---

Compact design for space saving installation

---

Power "ON" shown by LED light on the appliance cover

---

Flame-retardant electronic circuit board for extra safety

---

Automatic on/off control with flow switch

---

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

---

Protection class IP25 (splash-proof)



Type	DDH 6 EC (VN)	DDH 8 EC (VN)
Part no.	205243	205244

## Technical data

Height	198 mm	198 mm
Width	236 mm	236 mm
Depth	115 mm	115 mm
Weight	2 kg	2.2 kg
Electrical fuse protection	ELCB	ELCB
Rated output	6.0 kW	8.0 kW
Electrical connection	1/N/PE~220-240 V	1/N/PE~220-240 V
Rated current	27.3 A	36.4 A
Water connection	1/2 inch	1/2 inch
Shutdown value	2.1 l/min	2.7 l/min
Starting flow rate	2.5 l/min	3.1 l/min
Type	Closed outlet	Closed outlet
Automatic flow switch	true	true
Cylinder type	Copper	Copper
Temperature setting	3-stage	3-stage
Temperature control	Output control	Output control
Anti-scalding protection	Thermostat with manual reset	Thermostat with manual reset
IP rating	IP25	IP25
Colour	grey	grey

#### Contact information

You have questions? We appreciate to help you:

Call 1800 888822

Write an email to [info@stiebel-eltron.vn](mailto: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.