

Stiebel Eltron has been a world leader in the development of advanced water heating technology since 1924. Our pursuit of engineering excellence and high-quality manufacturing results in products fulfilling the highest expectations of performance and reliability. They are ...

Simply the Best



Stiebel Eltron factory in Holzminden, Germany

Stiebel Eltron's factories in Germany are in Holzminden and Eschwege. The company has additional factories in Slovakia, Thailand and China.

ENGINEERED IN GERMANY 

STIEBEL ELTRON

Technik zum Wohlfühlen

Wall Mounted Tank Type Electric Water Heaters

The Family of Products from Stiebel Eltron

Hot Water Solutions



IS Series
Instantaneous
shower water
heaters



Accelera® 300
Heat Pump
Water Heater

#1 Energy Star rated
air-source heat pump
water heater



DHC & DHC-E

Tankless
water
heaters

Room Heating and Hand Dryers



CNS-E
Silent Convection



CK & CKT
Ultra-Quiet Fan



Ultronic™
High Speed

Galaxy™
Ultra-Quiet

PSH Trend Series



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Technik zum Wohlfühlen

PSH Series

More comfort

PSH storage water heaters are a new style of compact water heater that can be installed wherever hot water is needed.

The unique wall-mounted design frees up valuable space. The combination of a smaller capacity tank with a powerful 2 kW heating element gives the PSH a very quick recovery time. The special porcelain enamel coating, and the highly effective sacrificial magnesium anode, ensure a long service life.

PSH water heaters are easily connected using copper, PVC, or PEX tubing. The PSH series is available with capacities of 30, 50, 80, 100, 120, 150 and 200 liters



- › Homes
- › Apartments
- › Commercial applications



- › Wall mounting saves floor space
- › Quality Finish. Elegance to suit every environment and decoration
- › Powerful electric element provides plenty of hot water and long service
- › Adjustable temperature control for safety and comfort
- › Temperature control located in front for easy access
- › Polyurethane insulation is 48 mm thick for low 24-hour stand-by losses
- › The special "CoPro" coating ensures long tank life
- › Sacrificial anode to protect the tank

Technical Data



Model	PSH Trend 30-1 SA	PSH Trend 50-1 SA	PSH Trend 30	PSH Trend 50	PSH Trend 80	PSH Trend 100	PSH Trend 120	PSH Trend 150	PSH Trend 200
Catalog #	232077	232078	232080	232081	232082	232083	232084	232085	232086
Nominal water volume	30 l / 7.9 gal	50 l / 13.2 gal	30 l / 7.9 gal	50 l / 13.2 gal	80 l / 21.1 gal	100 l / 26.4 gal	120 l / 31.7 gal	150 l / 39.6 gal	200 l / 52.8 gal
Amount of mixed water 40° C / 104°F	52 l / 13.7 gal	101.5 l / 26.8 gal	52 l / 13.7 gal	99 l / 26.2 gal	142 l / 38.1 gal	186 l / 49.1 gal	224 l / 59.2 gal	288 l / 76 gal	376 l / 99.3 gal
Phase Single - 60/50 Hz	1	1	1	1	1	1	1	1	1
Voltage	110 V	110 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V
Heating element	1.5 kW	1.5 kW	2.0 kW	2.0 kW	2.0 kW	2.0 kW	2.0 kW	2.0 kW	2.0 kW
Standby energy consumption / 24 h @ 65° C	0.53 kWh	0.72 kWh	0.53 kWh	0.72 kWh	0.79 kWh	0.98 kWh	1.14 kWh	1.33 kWh	1.61 kWh
Diameter	405 mm / 16"	405 mm / 16"	405 mm / 16"	405 mm / 16"	510 mm / 20"	510 mm / 20"	510 mm / 20"	510 mm / 20"	510 mm / 20"
Height	642 mm / 25.3"	897 mm / 35.3"	642 mm / 25.3"	897 mm / 35.3"	871 mm / 34.3"	1025 mm / 40.4"	1178 mm / 46.4"	1410 mm / 55.5"	1715 mm / 67.5"
Weight (without water)	16.4 kg / 36.2 lbs	21.4 kg / 47.2 lbs	16.4 kg / 36.2 lbs	21.4 kg / 47.2 lbs	28.2 kg / 62.2 lbs	33.6 kg / 74.1 lbs	39.1 kg / 86.2 lbs	46.2 kg / 101.9 lbs	56.3 kg / 124 lbs
Weight (with water)	46.4 kg / 102.3 lbs	71.4 kg / 157.4 lbs	46.4 kg / 102.3 lbs	71.4 kg / 157.4 lbs	108.2 kg / 238.5 lbs	133.6 kg / 294.5 lbs	159.1 kg / 350.8 lbs	196.2 kg / 432.5 lbs	256.3 kg / 565 lbs

Due to our continuous process of engineering and technological advancement, specifications may change without notice