

Blissfully warm water Truly relaxing moments

Large volumes of hot water at any time thanks to efficient cylinders







Make the most of your opportunities

Allow yourself to luxuriate. Nothing in your home invites relaxation more than your bath tub. Wall mounted cylinders from STIEBEL ELTRON can really help you make the most of it. They provide you even with large quantities of hot water, as it is stored at a constant temperature over long periods of time. What's more, the high flow rate allows you to fill your bath quickly. And there's still enough hot water left to supply the kitchen in an adjacent room.

Wall mounted cylinders







	Page 06	Page 08	Page 09
Model	SHZ LCD	SH S	SHD S
Energy efficiency class	A-C	B-C	В-С
Operation and display	Function buttons, LCD	Electronic heat content indicator via LED	Heat-up indicator
Installation, vertical horizontal	- -	■ -	- -
Temperature selection	Variable, accurate to the degree 20-85°C	Variable, 35-82°C	Variable, 35-82°C
Cylinder size	30, 50, 80, 100, 120, 150	30, 50, 80, 100, 120, 150	30, 100
ECO mode	•		
Product class	Premium	Plus	Plus















cnction buttons, LCD riable, accurate the degree 7-85 °C 50, 80, 100, 120, 150 l	Page 12
PSH Universal EL	PSH Classic
3-C	С
Function buttons, LCD	Heat-up indicator
• •	- -
Variable, accurate to the degree 7–85°C	Variable, 30-70°C
30, 50, 80, 100, 120, 150	50, 80, 100, 120, 150, 192
•	
Plus	Trend

Page 1	
PSH Ti	end
C	
Heat-ı	ıp indicator
= -	
Variab	le, 30-75°C
30, 50	80, 100, 120, 150, 192
Trend	

Page 15
PSH WE-H
С
Heat-up indicator
- =
Variable, 5-80 °C
80, 120, 150, 200
Trend



Save on consumption, not on comfort

SHZ LCD wall mounted cylinder

The assurance that you won't consume more energy than necessary is a given with this wall mounted cylinder. We have equipped it with three different ECO functions. Simply make your choice and enjoy hot water that perfectly meets your family's needs.

Learns from your usage pattern

ECO DYNAMIC learning mode is especially practical – it automatically optimises the energy saving options. It all depends on how much hot water you use and how often. This electronically controlled appliance achieves very high efficiency and lets you truly relax and enjoy warm water at exactly the right temperature.

Top product features

- Electronically controlled wall mounted cylinder
- Variable and accurate temperature settings in the range of 20-85 °C
- Power saving mode due to three automatic ECO functions
- Cost savings possible if cheaper off-peak tariffs are used
- Long service life on account of special enamel coating
- Highest level of corrosion protection in the cylinder thanks to maintenance-free impressed current anode
- Rapid heat-up button for demanddependent heating







Rapid heat-up

Convenient and accurate control of your hot water

SH S wall mounted cylinder



Your wish is this wall mounted cylinder's command. It features high grade thermal insulation, meaning only a minimal amount of energy is lost in operation. To facilitate effortless temperature settings, we have integrated an easy to use control element. An LED indicator shows you the amount of heat currently stored. This give you the optimum overview and more moments to relax.

-) Hydraulically controlled
- > Electronic heat content indicator via LEDs
- Simple temperature selection from 35-82 °C with infinitely variable adjustment on the appliance
- > Temperature limit possible
-) Long service life on account of special enamel coating

Enjoy the benefits of DHW reliability

SHD S wall mounted cylinder



With this appliance, we are offering you a virtually limitless supply of hot water. This is possible, because we have combined the advantages of an instantaneous water heater and a cylinder. High output meets clever cylinder technology. Do you ever need hot water in a hurry? Not a problem: simply press the rapid heat-up button and the stored hot water is heated in no time. For complete everyday flexibility.

-) Hydraulically controlled
- Simple temperature selection from 35-85 °C with infinitely variable adjustment on the appliance
- High connected load for quick DHW heating
-) Rapid heat-up button for demanddependent heating
- Special enamel coating for a long service life



Enjoy water that is heated economically for you

PSH Universal EL wall mounted cylinder

The best of all worlds are combined in this DHW cylinder. With the three ECO functions, you get lovely hot water to suit your needs perfectly. And you save energy at the same time. In the practical ECO DYNAMIC mode, the appliance even adapts automatically to reflect when, how often and for how long you use hot water.

Comfort every which way

The cylinder is extremely flexible in terms of installation. It can be mounted vertically or horizontally, depending on the space you have available. Whichever way you choose, you are assured of first class DHW convenience.

Top product features

- Electronically controlled wall mounted cylinder
- Ceramic heating element in protective enamelled pipe for high operational reliability
-) Horizontal or vertical installation possible
- > Variable temperature selection
-) Low susceptibility to scale build-up for a long service life







Rapid heat-up







Variable selection of your preferred temperature

PSH Classic wall mounted cylinder

A wall mounted cylinder for greater challenges: this model simultaneously supplies pleasantly hot water to multiple draw-off points in your home – for example, the bathroom and kitchen. Greater comfort and convenience for you all round.

Highly intuitive operation

Simply set your preferred temperature using the rotary selector on the front of the wall mounted cylinder. Variable selection is possible from 30 °C to 70 °C, ensuring the ideal DHW temperature for every situation. Hardly any heat is lost thanks to the high grade insulation.

- Hydraulically controlled wall mounted cylinder
-) High grade thermal insulation
- Variable temperature selection in the range of 30-70 °C
- Temperature curve display for visual check of the water temperature
- Frost protection integrated in the DHW cylinder

Comfort meets elegance

PSH Trend wall mounted cylinder



Hot water is something you need many times over throughout the day. It is always available to you with this wall mounted cylinder. This is because the appliance is equipped with an automatic reheating function.

Wide choice of temperature settings

You can choose any temperature between 30 °C and 75 °C. With its elegant, rounded design, the appliance also makes a statement in terms of appearance.

-) Hydraulically controlled wall mounted cylinder
-) Elegant, rounded design
- Variable temperature selection in the range of 30-75 °C
- Exceptionally high grade thermal insulation
- Long service life thanks to special enamel coating on the inside

Increase the efficiency of your hot water source

PSH WE wall mounted cylinder



Hot water the flexible yet efficient way – made possible with this wall mounted cylinder. This is because you have the option of combining it with your existing heating system. So you can efficiently enjoy pleasantly hot water at home during the winter months. This clever combination saves you money.

Enjoy the benefits for a long time

The wall mounted cylinder is so well insulated on the inside that heat losses remain low. Thanks to the high quality of the workmanship, the appliance has an impressively long service life. This means you can enjoy your cylinder for longer, with all your hot water needs reliably taken care of.

- Hydraulically controlled wall mounted cylinder
- Integral heat exchanger for connection to the existing heating system
- Variable temperature control in the range from 5 °C to 80 °C
-) Low heat losses thanks to high grade insulation
- Long service life due to special enamel coating on the inside
- Easy replacement with universal wall mounting bracket
- Compact, space saving installation thanks to horizontal design (PSH WE-H)



Make the most of your opportunities

Free to do as you like in your own home. This is the feeling you get when you have all the hot water you need at your fingertips. Does your partner want to get dinner ready while you help the children into the bath you've just filled for them? No problem at all for our floor mounted cylinders. With a capacity of up to 1000 litres and high performance levels, these appliances can easily supply several draw-off points in the bathroom and kitchen. Allowing you to plan your day with ease.

Floor mounted cylinders

Model

Energy efficiency class
Cylinder capacity

Rapid heat-up button Product class

Mixed water volume at 40 °C

Temperature selection, variable

Thermal insulation, standard | optional



Page 18	
SHW S	
С	_
200, 300, 400 l	
392, 582, 768	
■ -	
35-82°C	
•	
Plus	



SHW ACE	
С	
200, 300, 400	
392, 581, 767 l	
■ -	
35-82 °C	



Page 21	Page 22
SHO AC	SB AC
С	
600, 1000 l	600, 100
1134, 1829	1060, 18
- =	- =
35-82 °C	

Plus



SB S	
C	
300, 400 l	
590, 780 l	
■ -	





Experience the stability of mature technology

Floor mounted DHW cylinder SHW S

It's never too late for hot water convenience. As demonstrated by our floor mounted cylinders, which can be retrofitted to upgrade your home. The thermometer, protective anode and variable cold water inlet pipe facilitate handling.

Powerful and quick to heat up

The powerful floor mounted cylinder supplies several draw-off points with ease and offers extra convenience in the form of the rapid heat-up button. The steel cylinder with special enamel coating shows just how well we harmonise technology and design – a perfect symbiosis for relaxation in your own four walls.

What convinces this product

- Floor mounted cylinder for central DHW heating
- Simple temperature selection from 35-82 °C with stepless adjustment on the appliance
-) Rapid heat-up button for demanddependent heating
- Cost savings possible if cheaper off-peak tariffs are used
- > Low standby energy consumption
- > Comprehensive standard equipment level
- Special enamel coating for a long service life



Rapid heat-up

Benefit from robust reliability

Floor mounted DHW cylinder SHW ACE



Economical yet powerful – these two qualities become the perfect symbiosis in this floor mounted cylinder. It is the perfect appliance for your home, as it supplies hot water to several draw-off points with ease.

Lasting contentment

Once you opt for this appliance, you'll never have to worry about hot water again. All models have a robust steel tank. The special coating on the inside allows you to benefit from the cylinder's long service life.

- Floor mounted cylinder for central DHW heating
- > Thermometer for operational monitoring
- Highly effective thermal insulation included for low heat losses
-) Protective anode for a long service life

Hot water on a grand scale

Floor mounted DHW cylinder SHO AC



Wherever many people come together, there is a greater demand for hot water. To ensure there is always enough to go round, we have developed this floor mounted cylinder with a remarkably high capacity. It is therefore suitable for large households and commercial premises alike.

Benefit from high temperatures

A further impressive feature is the very high heat-up temperature – the best prerequisite for enormous mixed water volumes. The appliance is therefore more than capable of living up to high demands and creates plenty of feel-good hot water moments too.

- Floor mounted cylinder for central DHW heating
- Perfect for apartment buildings or commercial premises due to the provision of large amounts of DHW
- Simple temperature selection from 35-85 °C with stepless adjustment on the appliance
- Cost savings possible if cheaper off-peak tariffs are used
- Thermal insulation available as an optional accessory reduces standby energy consumption
- Can be used for a high number of drawoff points
- Special enamel coating for a long service life

Meet the highest demands for hot water

Floor mounted combi cylinder SB AC



Do you want DHW heating to be controlled from a central point in your apartment building? This floor mounted combi cylinder is designed precisely for such complex requirements. It is so flexible that it can even reliably supply industrial buildings and commercial premises.

Clever additions

To make the appliance even more efficient, it is a straightforward matter for your installer to fit it with thermal insulation. We also offer additional components for the connection to the installed central heating system.

- Floor mounted cylinder for central DHW heating
- Thermometer and signal anode with display element
-) Two flanged apertures for use of flanged immersion heaters as required
- > Thermal insulation as accessory
-) Special enamel coating for a long service

Improve your home hot water supply

floor mounted combi cylinder SB S



To ensure that the heat is transferred to the water and not wasted, this floor mounted combi cylinder is equipped with high grade thermal insulation. The result for you is maximum hot water convenience in your home. In addition, this energy efficient appliance supplies several draw-off points at once. The cylinder has the technical prerequisites for connecting electric immersion heaters if required.

- Floor mounted cylinder for central DHW heating
- Thermometer and signal anode with display element
- Two flanged apertures for individual use of flanged immersion heaters
- Highly effective thermal insulation included for low heat losses
- Special enamel coating for a long service life

Customise your equipment to suit your requirements

With our extensive range of accessories, you can tailor your level of comfort to suit your requirements. Combine the appliance of your choice with one of our elegantly designed tap or shower fittings — we have the right model for every requirement. All our components are perfectly matched to each other so that you can continue to enjoy your STIEBEL ELTRON products for many years to come.

Bathroom taps



- Twin lever wall mounted tap, non-pressurised (WBM)
- > For installation on the bath
- Ideal for combination with our wall mounted cylinders
- > With shower hose
-) Easy care chrome plated surface



-) Twin lever wall mounted tap, non-pressurised (WDM)
- > For installation in the shower
-) Ideal for combination with our wall mounted cylinders
-) With shower hose
-) Easy care chrome plated surface



- Mono lever wall mounted tap, non-pressurised (MEB)
- > For installation on the bath
- Ideal for combination with one of our wall mounted cylinders
-) With shower hose
-) Easy care chrome plated surface



- Mono lever wall mounted tap, non-pressurised (MED)
- For installation in the shower
- Ideal for combination with one of our wall mounted cylinders
-) With shower hose
- > Easy care chrome plated surface

Taps for the kitchen



- Twin lever wall mounted tap, non-pressurised (WKM)
- Oversink version with pivoting spout
- > Easy care chrome plated surface



- Mono lever wall mounted taps, non-pressurised (MEK)
- Oversink version with pivoting spout
- > Easy care chrome plated surface

Wall mounted cylinder product comparison

		SHZ 30 LCD	SHZ 50 LCD	SHZ 80 LCD	SHZ 100 LCD	SHZ 120 LCD	SHZ 150 LCD
Part number		231251	231252	231253	231254	231255	231256
Connected load ~ 230 V	kW	1-4	1-4	1-4	1-4	1-4	1-4
Connected load ~ 400 V	kW	1-6	1-6	1-6	1-6	1-6	1-6
Power supply		1/N/PE, 2/N/ PE, 3/N/PE					
Rated voltage	V	230/400	230/400	230/400	230/400	230/400	230/400
Frequency	Hz	50/60	50/60	50/60	50/60	50/60	50/60
Load profile		S	M	M	L	XL	XL
Energy efficiency class		A	В	В	С	С	С
Standby energy consumption/24 h at 65 °C	kWh	0.46	0.54	0.67	0.86	0.99	1.16
Nominal capacity	I	30	50	80	100	120	150
Mixed water amount at 40 °C	I	74	121	197	220	291	355
Temperature setting range	°C	20-85	20-85	20-85	20-85	20-85	20-85
Max. flow rate	l/min	18	18	18	18	18	18
Height	mm	770	740	1050	1050	1210	1445
Width	mm	410	510	510	510	510	510
Depth	mm	420	510	510	510	510	510
Product class Premium/Plus/Trend		= /-/-	= /-/-	= /-/-	■/-/-	= /-/-	= /-/-

		SH 30 S electronic	SH 50 S electronic	SH 80 S electronic	SH 100 S electronic	SH 120 S electronic	SH 150 S electronic
Part number		073047	073048	073049	073050	073051	073052
Connected load ~ 230 V	kW	1-4	1-4	1-4	1-4	1-4	1-4
Connected load ~ 400 V	kW	3-6	3-6	3-6	3-6	3-6	3-6
Power supply		1/N/PE, 2/N/ PE, 3/N/PE					
Rated voltage	V	230/400	230/400	230/400	230/400	230/400	230/400
Frequency	Hz	50/-	50/-	50/-	50/-	50/-	50/-
Load profile		S	M	M	L	L	XL
Energy efficiency class		В	С	С	С	С	С
Standby energy consumption/24 h at 65 °C	kWh	0.46	0.54	0.67	0.86	0.99	1.10
Nominal capacity	ı	30	50	80	100	120	150
Mixed water amount at 40 °C	1	50	80	122	133	182	229
Temperature setting range	°C	35-82	35-82	35-82	35-82	35-82	35-82
Max. flow rate	l/min	18	18	18	18	18	18
Height	mm	770	740	1050	1050	1210	1445
Width	mm	410	510	510	510	510	510
Depth	mm	420	510	510	510	510	510
Product class Premium/Plus/Trend		-/■/-	-/■/-	-/ ■ /-	-/■/-	-/■/-	-/ ■ /-

		SHD 30 S	SHD 100 S
Part number		073059	073060
Connected load ~ 400 V	kW	3,4/20,4	3,4/20,4
Power supply		3/PE	3/PE
Rated voltage	٧	400	400
Frequency	Hz	50	50
Load profile		S	L
Energy efficiency class		В	С
Standby energy consumption/24 h at 65 °C	kWh	0.46	0.86
Nominal capacity		30	100
Mixed water amount at 40 °C	I	50	133
Temperature setting range	°C	35-85	35-85
Max. flow rate	l/min	18	18
Height	mm	770	1050
Width	mm	410	510
Depth	mm	420	510
Product class Premium/Plus/Trend		-/ ■ /-	-/ ■ /-

		PSH 30 Universal EL	PSH 50 Universal EL	PSH 80 Universal EL	PSH 100 Universal EL	PSH 120 Universal EL	PSH 150 Universal EL
Part number		231150	231151	231152	231153	231649	231154
Connected load ~ 230 V	kW	2.6	3	3	3	3	3
Power supply		1/N/PE	1/N/PE	1/N/PE	1/N/PE	1/N/PE	1/N/PE
Rated voltage	٧	230	230	230	230	230	230
Frequency	Hz	50/60	50/60	50/60	50/60	50/60	50/60
Load profile		S	M	M	L	XL	XL
Energy efficiency class		В	В	В	C	C	С
Nominal capacity		30	50	80	100	120	150
Temperature setting range	°C	7-85	7-85	7-85	7-85	7-85	7-85
Max. flow rate	l/min	23.5	23.5	23.5	23.5	23.5	23.5
Height	mm	696	951	893	1045	1200	1435
Width	mm	380	380	475	475	475	475
Depth	mm	392	392	492	492	492	492
Product class Premium/Plus/Trend		-/=/-	-/ = /-	-/=/-	-/ = /-	-/ = /-	-/=/-

	PSH 50	PSH 80	PSH 100	PSH 120	PSH 150	PSH 200 Classic
						235965
W	1.8	— 1.8	— 1.8		1.8	1.8
	1/N/PE	1/N/PE	1/N/PE	1/N/PE	1/N/PE	1/N/PE
	220-240	220-240	220-240	220-240	220-240	220-240
z	50/60	50/60	50/60	50/60	50/60	50/60
	M	M	L	L		XL
	С	C	C	C	C	C
Wh	0.96	1.22	1.47	1.73	2.05	2.45
	53	80	100	120	150	192
	82	125	168	219	270	347
C	30-70	30-70	30-70	30-70	30-70	30-70
min	23.5	23.5	23.5	23.5	23.5	23.5
nm	609	810	964	1117	1349	1704
nm	475	475	475	475	475	475
nm	483	483	483	483	483	483
	-/-/=	-/-/=	-/-/=	-/-/■	-/-/■	-/-/=
/	// // // // // // // // // // // // //	Classic 235960 1.8 1/N/PE 220-240 4z 50/60 M C 0.96 53 82 C 30-70 /min 609 nm 475 483	Classic Classic 235961 1.8 1.8 1.8 1/N/PE 1/N/PE 220-240 220-240 12 50/60 50/60 M M C C C 2.8Wh 0.96 1.22 53 80 82 125 C 30-70 30-70 23.5 23.5 1.00 475 483 483	Classic Classic Classic 235960 235961 235962 RW 1.8 1.8 1.8 1/N/PE 1/N/PE 1/N/PE 1/20-240 220-240 220-240 220-240 42 50/60 50/60 50/60 M M L C C C C C RWh 0.96 1.22 1.47 53 80 100 82 125 168 C 30-70 30-70 30-70 /min 23.5 23.5 23.5 nm 609 810 964 nm 475 475 475 nm 483 483 483	Classic 235963 235963 235963 235963 235963 235963 235963 235963 235963 235963 2379240 220-240 220-240 220-240 220-240 220-240 220-240 220-240 220-240 200-240<	Classic 235964 All All All Llas 1.8 1.7 20-240

Wall mounted cylinder product comparison

		PSH 30 Trend	PSH 50 Trend	PSH 80 Trend	PSH 100 Trend
Part number		232080	232081	232082	232083
Connected load ~ 230 V	kW	2	2	2	2
Power supply		1/N/PE 220-240 V 50/60			
		Hz	Hz	Hz	Hz
Rated voltage	V	220-240	220-240	220-240	220-240
Frequency	Hz	50/60	50/60	50/60	50/60
Load profile		S	M	M	L
Energy efficiency class		С	С	С	С
Standby energy consumption/24 h at 65 °C	kWh	0.53	0.73	0.79	0.98
Nominal capacity		30	50	80	100
Mixed water amount at 40 °C	ı	52	99	142	186
Temperature setting range	°C	30-75	30-75	30-75	30-75
Max. flow rate	l/min	23.5	23.5	23.5	23.5
Height	mm	642	897	871	1025
Width	mm	405	405	510	510
Depth	mm	410	410	520	520
Product class Premium/Plus/Trend		-/-/=	-/-/=	-/-/=	-/-/ ■

		PSH 120 Trend	PSH 150 Trend	PSH 200 Trend
Part number		232084	232085	232086
Connected load ~ 230 V	kW	2	2	2
Power supply		1/N/PE 220-240 V 50/60 Hz	1/N/PE 220-240 V 50/60 Hz	1/N/PE 220-240 V 50/60 Hz
Rated voltage	٧	220-240	220-240	220-240
Frequency	Hz	50/60	50/60	50/60
Load profile	,	L	L	XL
Energy efficiency class		С	C	С
Standby energy consumption/24 h at 65 °C	kWh	1.15	1.33	1.61
Nominal capacity	ı	120	150	192
Mixed water amount at 40 °C	I	224	288	351
Temperature setting range	°C	30-75	30-75	30-75
Max. flow rate	l/min	23.5	23.5	23.5
Height	mm	1178	1410	1715
Width	mm	510	510	510
Depth	mm	520	520	520
Product class Premium/Plus/Trend		-/-/■	-/-/ ■	-/-/ =

	PSH 80 WE-L	PSH 80 WE-R	PSH 120 WE-L	PSH 120 WE-R
	236230	236231	236232	236233
kW	2	2	2	2
	1/N/PE	1/N/PE	1/N/PE	1/N/PE
V	220-240	220-240	220-240	220-240
Hz	50/60	50/60	50/60	50/60
kWh	0.893	0.893	1.19	1.19
	В	В	В	B
I	79	79	120	120
I	128	128	209	209
m²	0.60	0.60	0.60	0.60
°C	5-80	5-80	5-80	5-80
μS/cm	100-1500	100-1500	100-1500	100-1500
l/min	23.5	23.5	23.5	23.5
mm	871	871	1178	1178
mm	520	520	520	520
	-/-/=	-/-/ ■	-/-/=	-/-/ =
	V Hz kWh I I m² °C µS/cm I/min mm	236230 kW 2 1/N/PE V 220-240 Hz 50/60 kWh 0.893 B I 79 I 128 m² 0.60 °C 5-80 μS/cm 100-1500 I/min 23.5 mm 871 mm 520	236230 236231 kW 2 2 1/N/PE 1/N/PE V 220-240 220-240 Hz 50/60 50/60 kWh 0.893 0.893 B B B I 79 79 I 128 128 m² 0.60 0.60 °C 5-80 5-80 μS/cm 100-1500 100-1500 I/min 23.5 23.5 mm 871 871 mm 520 520	236230 236231 236232 kW 2 2 1/N/PE 1/N/PE 1/N/PE V 220-240 220-240 220-240 Hz 50/60 50/60 50/60 kWh 0.893 1.19 B B B I 79 79 120 I 128 128 209 m² 0.60 0.60 0.60 °C 5-80 5-80 5-80 μS/cm 100-1500 100-1500 100-1500 I/min 23.5 23.5 23.5 mm 871 871 1178 mm 520 520 520

		PSH 150 WE-L	PSH 150 WE-R	PSH 200 WE-L	PSH 200 WE-R
Part number		236234	236235	236236	236237
Connected load ~ 230 V	kW	2	2	2	2
Phases		1/N/PE	1/N/PE	1/N/PE	1/N/PE
Rated voltage	V	220-240	220-240	220-240	220-240
Frequency	Hz	50/60	50/60	50/60	50/60
Standby power consumption/24 h at 65 °C	kWh	1.426	1.426	1.803	1.803
Energy efficiency class		С	C	C	C
Nominal capacity	I	151	151	191	191
Mixed water amount at 40 °C	I	278	278	395	395
Surface area, heat exchanger	m²	0.60	0.60	0.60	0.60
Temperature setting range	°C	5-80	5-80	5-80	5-80
Min./max. conductivity, DHW	μS/cm	100-1500	100-1500	100-1500	100-1500
Max. flow rate	l/min	23.5	23.5	23.5	23.5
Height	mm	1410	1410	1715	1715
Depth	mm	520	520	520	520
Product class Premium/Plus/Trend		-/-/■	-/-/ ■	-/-/=	-/-/ ■

Floor mounted cylinder product comparison

		SHW 200 S	SHW 300 S	SHW 400 S
Part number		182120	182121	182122
Connected load ~ 230 V	kW	2-4	2-4	2-4
Connected load ~ 400 V	kW	2-6	2-6	2-6
Power supply		1/N/PE, 3/N/PE	1/N/PE, 3/N/PE	1/N/PE, 3/N/PE
Rated voltage	V	230/400	230/400	230/400
Frequency	Hz	50/60	50/60	50/60
Energy efficiency class		С	<u>C</u>	C
Standby energy consumption/24 h at 65 °C	kWh	1.40	1.80	2.10
Nominal capacity		200	300	400
Mixed water amount at 40 °C		318	447	639
Temperature setting range	°C	35-82	35-82	35-82
Max. flow rate	l/min	30	38	45
Height	mm	1578	1593	1763
Width	mm	630	700	750
Depth	mm	730	815	865
Product class Premium/Plus/Trend		-/ = /-	-/=/-	-/ = /-

		SHW 200 ACE	SHW 300 ACE	SHW 400 ACE
Part number		070074	070075	070076
Connected load ~ 230 V	kW	2-6	2-6	2-6
Connected load ~ 400 V	kW	4-6	4-6	4-6
Power supply		1/N/PE, 3/N/PE	1/N/PE, 3/N/PE	1/N/PE, 3/N/PE
Rated voltage	V	230/400	230/400	230/400
Frequency	Hz	50/60	50/60	50/60
Energy efficiency class		С	C	С
Standby energy consumption/24 h at 65 °C	kWh	1.90	2.30	2.60
Nominal capacity		200	300	400
Mixed water amount at 40 °C	I	317	490	618
Temperature setting range	°C	35-82	35-82	35-82
Max. flow rate	l/min	30	38	45
Height	mm	1578	1593	1763
Width	mm	550	650	700
Depth	mm	690	790	840
Product class Premium/Plus/Trend		-/-/ ■	-/-/■	-/-/ ■

		SHO AC 600 6/12 kW	SHO AC 600 7,5 kW	SHO AC 1000 9/18 kW	SHO AC 1000 12 kW
Part number		003352	001414	003353	001415
Connected load ~ 400 V	kW	6-12	7,5	9/18	12
Power supply		3/N/PE	3/PE	3/N/PE	3/PE
Rated voltage	V	400	400	400	400
Frequency	Hz	50	50/60	50	50
Energy efficiency class		С	C	C	С
Standby energy consumption/24 h at 65 °C	kWh	2.90	2.90	3.70	3.70
Nominal capacity	I	600	600	1000	1000
Mixed water amount at 40 °C	I	1134	835	1829	1533
Temperature setting range	°C	35-85	35-85	35-85	35-85
Max. flow rate	l/min	40	40	45	45
Height	mm	1685	1685	2525	2525
Width	mm	750	750	750	750
Depth	mm	1000	1000	1000	1000
Product class Premium/Plus/Trend		-/ ■ /-	-/=/-	-/ = /-	-/ = /-

		SB 602 AC	SB 1002 AC
Part number		071554	071282
Nominal capacity		600	1000
Water connection		G 2 A / G 1 1/2 A	top/bottom: G 2 / G 1 1/2
Height	mm	1685	2525
Width	mm	750	750
Depth	mm	800	800
Weight, empty	kg	154	212
Product class Premium/Plus/Trend		-/=/-	-/ ■ /-

		SB 302 S	SB 402 S
Part number		185354	185355
Energy efficiency class		С	C
Nominal capacity	I	300	400
Colour		pure white/basalt grey	pure white/basalt grey
Number of flanged apertures		2	2
Water connection		G 1 A	G 1 A
Height	mm	1585	1755
Width	mm	700	750
Depth	mm	700	750
Immersion depth	mm	530	580
Weight, empty	kg	101	119
Flange diameter	mm	210	210
Product class Premium/Plus/Trend		-/-/■	-/-/ =

Sustainable comfort

Electricity is the future. With the development of green technologies, we advocate innovative, environmentally responsible and future proof building services — so that you can enjoy sustainable comfort at home. As a family business, we act for the future — yours and ours.



Since 1924, STIEBEL ELTRON has been synonymous with reliable solutions for domestic hot water, heating, ventilation and cooling. We maintain a clear focus in the energy debate: electricity, preferably harnessed from renewables, is the energy of the future. That is why we rely on approximately 5000 employees around the world for efficient heating solutions with green technologies.

From the design and manufacture of your appliance through to its maintenance, we systematically apply our expertise, strength of innovation and experience – gained from working with customers with high standards, such as yourself, and from the sale of more than two million appliances each year. We have the right solutions to meet every requirement. Solutions designed to raise the level of convenience in your home today and still be up to date tomorrow.

You can see first hand our commitment to green technology by visiting the Energy Campus at our head office in Holzminden, Germany. This training and communication centre is our flagship project for sustainable and resource-efficient construction. It combines the highest standards of architectural and communication quality. As a PlusEnergy building, it generates more energy than it consumes. Come and experience what our name stands for – in theory and practice.

Partnership with vision

We are a premium and sustainability partner of the Bundesliga football team Borussia Dortmund. As a heating expert, we are supporting the BVB on its path to a CO₃-free future.







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For new and interesting information on our products, visit www.stiebel-eltron.com or consult your local trade partner.



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