

## BOOST 7A-CS (STE)

BOOST

PRODUCT-NO.: 238130

Stiebel Boost home pumps are designed to fulfil the highest quality standards with their powerful performance.

With their grade 304 stainless steel pump body, shaft, impeller and flanges, Stiebel Boost home pumps are truly premium products based on German Engineering. Thanks to the self-priming function and constant water pressure down to a flow rate of around 1 L/min, your water heaters can always work under optimal conditions. You will not experience any water pressure fluctuations when showering or during any other usage.

For additional safety the pumps have an intelligent automatic control function which can detect dry running and shut down the pump autonomously to prevent damage and maximise the product's service life. Moreover, the pump motor is equipped with thermal protection, industrial standard motor insulation class F, a pump cover and a pump base to ensure safe indoor and outdoor installation. This combination guarantees trouble-free, safe and convenient operation for you and your family.

### The main features

Safety-certified to TIS 1548-2551

Constant pressure even when multiple taps are in use

Dry-run protection with intelligent automatic control

Optimised for use with water heaters to ensure stable shower water temperatures

Long service life with corrosion-free parts made of grade 304 stainless steel

Protective cover and base for outdoor installation

Nitrogen-filled bladder tank for constant water pressure

Motor insulation class F for a long motor life

Thermal motor protection for safe operation

Manometer for real-time pressure indication



BOOST 3A-CS (STE)

Product-No.: 238127



BOOST 4A-CS (STE)

Product-No.: 238128



BOOST 6A-CS (STE)

Product-No.: 238129

---

**Self-priming function for automatic start-up after dry-run and greater suction capacity**

---

**External non-return valve not required thanks to built-in check valve**

---

**Maintenance-free motor with 5-year warranty**



Type	BOOST 3A-CS (STE)	BOOST 4A-CS (STE)	BOOST 6A-CS (STE)
Part no.	238127	238128	238129
<b>Technical data</b>			
Height	460 mm	460 mm	460 mm
Width	260 mm	260 mm	260 mm
Depth	410 mm	410 mm	410 mm
Weight	11.2 kg	12.2 kg	14.2 kg
Colour	white	white	white
IP rating	IPX4	IPX4	IPX4
Maximum delivery head	28 m	36 m	40 m
Max. simultaneous draw-off points	4	5	6
Number of elbows	2	3	4
Intake pipe	1 into	1 into	1 into
Outlet pipe	1 into	1 into	1 into
Shutdown pressure	1 l/min	1 l/min	1 l/min
Starting pressure	1.5 bar	2.2 bar	2.2 bar
Maximum suction height	9 m	9 m	9 m
Rated output	300 W	450 W	600 W



Type	BOOST 7A-CS (STE)
------	-------------------

Part no.	238130
----------	--------

**Technical data**

Height	460 mm
--------	--------

Width	260 mm
-------	--------

Depth	410 mm
-------	--------

Weight	14.2 kg
--------	---------

Colour	white
--------	-------

IP rating	IPX4
-----------	------

Maximum delivery head	43 m
-----------------------	------

Max. simultaneous draw-off points	7
-----------------------------------	---

Number of elbows	5
------------------	---

Intake pipe	1 into
-------------	--------

Outlet pipe	1 into
-------------	--------

Shutdown pressure	1 l/min
-------------------	---------

Starting pressure	2.2 bar
-------------------	---------

Maximum suction height	9 m
------------------------	-----

Rated output	750 W
--------------	-------

## **Contact information**

**You have questions? We appreciate to help you:**

**Call 02-021-9300**

**Write an email to [th-info@stiebel-eltron.com](mailto:th-info@stiebel-eltron.com)**

## **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.**