

# SHP-0 301 Premium

DHW HEAT PUMPS

PRODUCT-NO.: 207265

Give your hot water the comfort factor

This DHW heat pump is your perfect entry into renewables. With its new, contemporary design, this appliance heats domestic hot water in family houses – regardless what type of heating system you already have. The heat pump makes use of most of the free ambient heat, instead of oil or gas. If you wish, you can operate the appliance, which is even more eco-friendly and energy efficient thanks to natural refrigerant R290, using self-generated electricity from your PV system.

Easy, convenient control

The appliance offers you every conceivable advantage in operation: Simply connect the heat pump to your WLAN. Then take control in total comfort via app – even away from home. A further advantage: Your qualified contractor can access the appliance via the Servicewelt portal and change settings quickly and conveniently. This often makes an on-site visit unnecessary.

**SHP-0 201 Premium**

Product-No.: 207264

## The main features

Hot water heat pump installed outdoors for recirculation air mode

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Can be used regardless of the installed heating system

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Futureproof thanks to the use of the natural refrigerant R290

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Intuitive and simple app-based operation

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Hygiene program and timer function optimise the DHW experience



Type	SHP-O 201 Premium	SHP-O 301 Premium
Part no.	207264	207265

## Technical data

Nominal load profile (EN 16147)	L	XL
COP (EN 16147 / A20)	4,27	4,21
Maximum available nominal amount of DHW at 40 °C (EN 16147 / A20)	267 l	415 l
Height x diameter	1478 x 650 mm	1903 x 650 mm
Weight	100 kg	120 kg
Nominal capacity	200 l	300 l
Type of anode	Signal anode	Signal anode
Power supply	1/N/PE 220-240 V 50 Hz	1/N/PE 220-240 V 50 Hz
Auxiliary heater power consumption	1.5 kW	1.5 kW
Max. DHW temperature with emergency/auxiliary heater	75 °C	75 °C
Min./max. application limits, heat source for heat pump operation	-10/+43 °C	-10/+43 °C
Max. DHW temperature with heat pump	65 °C	65 °C
Sound power level (EN 12102)	58,2 dB(A)	58,2 dB(A)
Safety valve connection	R 1/2	R 1/2

## **Contact information**

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

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