

# SHP-0 300 Plus

DHW HEAT PUMPS

PRODUCT-NO.: 204473

## 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 particularly environmentally friendly and very energy efficient thanks to the natural refrigerant propane, 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-0 200 Plus

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## The main features

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Attractively designed DHW heat pump installed outdoors

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Intuitive and simple app-based operation

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Can be used regardless of the installed heating system

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Quiet operation, as designed specifically for recirculation air mode

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SG Ready interface as standard for optimised PV self-consumption

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Low running costs through high efficiency as optimised for recirculation air mode

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Hygiene program and timer function optimise the domestic hot water experience

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Futureproof thanks to natural refrigerant



Type	SHP-O 200 Plus	SHP-O 300 Plus
Part no.	204472	204473

## Technical data

Nominal load profile (EN 16147)	L	XL
COP (EN 16147 / A20)		4,21
Maximum available nominal amount of DHW at 40 °C (EN 16147 / A20)		415 l
Height x diameter	1478 x 650 mm	1903 x 650 mm
Weight	100 kg	116 kg
Nominal capacity	200 l	300 l
Sound power level (EN 12102)	58,2 dB(A)	58,2 dB(A)
Min./max. application limits, heat source for heat pump operation	+6/+43 °C	+6/+43 °C
Max. DHW temperature with heat pump	65 °C	65 °C
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
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.