

STIEBEL ELTRON

Efficient hot water made simple

High efficiency, low impact — R290
refrigerant and WiFi control



SHP-O 200/300 Plus

HOT WATER HEAT PUMP

Efficient Hot Water, Intelligent Control

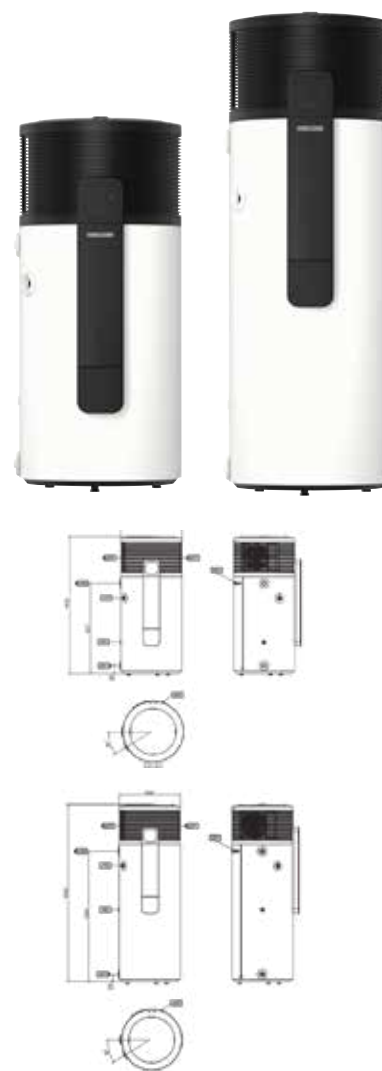
This sleek, reliable heat pump delivers efficient hot water while reducing reliance on gas by harnessing ambient air heat. It uses the eco-friendly R290 refrigerant and maximises energy savings, particularly when combined with a solar PV system. With built-in WLAN connectivity, you can control and monitor the system remotely via the MyStiebel App. Installers can also adjust settings through the Servicewelt portal, often without the need for an on-site visit.

Product features

- › Heats water efficiently year-round
- › Available in 200 L and 300 L
- › R290 refrigerant with low GWP
- › Control and monitor hot water from anywhere with the MyStiebel App
- › Quiet operation, perfect for recirculation air mode
- › Solar PV compatible - optimises self-consumption
- › Low running costs (optimised recirculation)
- › Hygiene program and timer function
- › Smart element with end user options



ServiceWelt



Type		SHP-O 200 Plus	SHP-O 300 Plus
Article no.		204472	204473
Height x diameter	mm	1478 x 650	1903 x 650
Weight (empty)	kg	98	117
Weight (filled)	kg	114	123
Nominal capacity	L	200	300
Min./max. application limits*	°C	-6 / +43	-6 / +43
Max. DHW temperature with heat pump	°C	65	65
Power supply		1/N/PE 220-240 V 50 Hz	1/N/PE 220-240 V 50 Hz
Average power consumption, heat pump (230 V) (A19/W15-61 I AS/NZS 5125.1)	kW	0.45	0.44
Auxiliary heater power consumption	kW	1.5	1.5
Max. operating current v	A	9.88	9.88
Hot water outlet		G 1	G 1
PTR Valve	kPa	850	850
Energy efficiency class		A+	A+
Refrigerant		R290 (152g)	R290 (152g)
GWP		0.02 (IPCC)	0.02 (IPCC)
Timer		Functionality via app	Functionality via app
Sound pressure level at 3m distance, free field (EN 12102) dB(A)		40.7	40.7
COP (EN16147 / A20)		4.27	4.21

*Element will be used in colder climates

STIEBEL ELTRON is committed to our policy of continual improvement, some features may have subsequently been changed or even removed. Our advisors will be happy to consult with you regarding the currently applicable equipment features. The images used in this data sheet are for reference only.