

WPC 05 S

BRINE-WATER HEAT PUMPS

PRODUCT-NO.: 232937

The main features

Compact brine | water heat pump for heating

High COP all year round enables low running costs

Easy and space-saving installation thanks to integral DHW cylinder and high level of integration

Extremely quiet operation thanks to multiple anti-vibration coupling

Easier handling through split design and handles

Flow temperatures up to 65 °C ensure high level of DHW convenience





Type	WPC 05 S	WPC 07 S	WPC 10 S
Part no.	232937	232938	232939
Output at B0/W35 (EN 14511)	5.88 kW	7.61 kW	10.31 kW
Coefficient of performance at B0/W35 (EN 14511)	4,78	4,75	4,76

Technical data

Energy efficiency class, heat pump W35	A+++	A+++	A+++
Energy efficiency class, W55 heat pump	A++	A++	A++
Energy efficiency class, DHW heating, load profile L	A	A	A
SCOP (EN 14825)	5,225	5,30	5,20
Sound power level W35 (EN 12102)	45,00 dB(A)	48,00 dB(A)	49,00 dB(A)
Rated compressor voltage	230 V	230 V	230 V
Rated voltage, emergency/booster heater	230 V	230 V	230 V
Starting current	31 A	30 A	41 A
Surface, indirect coil	2,10 m ²	2,10 m ²	3,60 m ²
Rated capacity	175 l	175 l	162 l
Height	1,917 mm	1,917 mm	1,917 mm
Width	600 mm	600 mm	600 mm
Depth	703 mm	703 mm	703 mm
Weight	246 kg	259 kg	277 kg



Type	WPC 13 S
Part no.	232940
Output at B0/W35 (EN 14511)	13.01 kW
Coefficient of performance at B0/W35 (EN 14511)	4,75

Technical data

Energy efficiency class, heat pump W35	A+++
Energy efficiency class, W55 heat pump	A++
Energy efficiency class, DHW heating, load profile L	A
SCOP (EN 14825)	5,175
Sound power level W35 (EN 12102)	50,00 dB(A)
Rated compressor voltage	230 V
Rated voltage, emergency/booster heater	230 V
Starting current	34 A
Surface, indirect coil	3,60 m ²
Rated capacity	162 l
Height	1,917 mm
Width	600 mm
Depth	703 mm
Weight	283 kg

Contact information

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

Write an email to **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.