

WPC 10 cool

PRODUCT-NO.: 232934

Superb performance on a minimal footprint

This great all-rounder gives your efficiency levels a real boost. The appliance gives you a COP of up to five. It is designed to be space saving and comes with all the most important components built in, such as a DHW cylinder with 200 litre capacity. With this heat pump, you therefore save both money and space.

Functional design

The heat pump manager is controlled via the backlit display screen and the convenient, intuitive Touch-Wheel. This feature is just as unobtrusive as the timelessly simple design.

Apply the cool logic of technology

The cool version of your heat pump is also all about efficiency. It allows you to use the consistent temperatures of the ground for a pleasantly cool room climate in the summer.

The main features

Ground source heat pump installed indoors for room heating, DHW heating and cooling

Suitable for new build and modernisation projects

Compact solution with key components integrated to save space

Low energy costs due to exemplary efficiency

Excellent COP through optimally matched components and high grade technology

Flow temperatures of up to $\text{\$}\{att.ef006333.value\} \text{\$}\{att.ef006333.unit\}$ for high DHW convenience





Type	WPC 04 cool	WPC 05 cool	WPC 07 cool
Part no.	232931	232932	232933

Technical data

Heating output at B0/W35 (EN 14511)	4.77 kW	5.82 kW	7.50 kW
Cooling capacity at B15/W23	3.00 kW	3.80 kW	5.20 kW
Nominal capacity	175 l	175 l	175 l
Surface area, heat exchanger	2.10 m ²	2.10 m ²	2.10 m ²
COP at B0/W35 (EN 14511)	4.50	4.80	4.84
SCOP (EN 14825)	4.925	5.325	5.325
Sound power level (EN 12102)	43 dB(A)	45 dB(A)	48 dB(A)
Height	1917 mm	1917 mm	1917 mm
Width	600 mm	600 mm	600 mm
Depth	703 mm	703 mm	703 mm
Weight	248 kg	251 kg	264 kg
Rated voltage, compressor	400 V	400 V	400 V
Rated voltage, emergency/auxiliary heater	400 V	400 V	400 V
Refrigerant	R410A	R410A	R410A



Type	WPC 10 cool	WPC 13 cool
Part no.	232934	232935

Technical data

Heating output at B0/W35 (EN 14511)	10.31 kW	13.21 kW
Cooling capacity at B15/W23	6.00 kW	8.50 kW
Nominal capacity	162 l	162 l
Surface area, heat exchanger	3.60 m ²	3.60 m ²
COP at B0/W35 (EN 14511)	5.02	4.82
SCOP (EN 14825)	5.60	5.275
Sound power level (EN 12102)	49 dB(A)	50 dB(A)
Height	1917 mm	1917 mm
Width	600 mm	600 mm
Depth	703 mm	703 mm
Weight	283 kg	288 kg
Rated voltage, compressor	400 V	400 V
Rated voltage, emergency/auxiliary heater	400 V	400 V
Refrigerant	R410A	R410A

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.