

# WPF 13 cool

PRODUCT-NO.: 232919

Place your trust in an absolute top performer

This high performing appliance is exceptionally proficient: it provides your house with a highly efficient supply of heat and hot water. What's more, you can combine it with any of our DHW cylinders. Your qualified contractor will install the appliance quickly and easily, as all key components are already fitted.

Advanced comfort control

With an innovative heat pump manager, you have precise control over the comfort levels of your room climate at all times. The Touch-Wheel with easy to read display is simple and intuitive to use.

Enjoy summer indoors too

Perhaps you'd prefer the cool version of this heat pump with passive cooling. This function uses the geothermal probe for cooling in summer. Spreading that feel-good factor even further.

## The main features

Ground source heat pump installed indoors for heating and cooling

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Suitable for new build and modernisation projects

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Also suitable for larger buildings

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Low energy costs due to exemplary efficiency

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Excellent COP through optimally matched components and high grade technology

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First class DHW convenience thanks to flow temperatures of up to 65 °C





Type	WPF 04 cool	WPF 05 cool	WPF 07 cool
Part no.	232915	232916	232917

## 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
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)	43 dB(A)	47 dB(A)
Max. application limit on the heating side	65 °C	65 °C	65 °C
Height	1319 mm	1319 mm	1319 mm
Width	598 mm	598 mm	598 mm
Depth	658 mm	658 mm	658 mm
Weight	158 kg	160 kg	165 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	WPF 10 cool	WPF 13 cool	WPF 16 cool
Part no.	232918	232919	232920

## Technical data

Heating output at B0/W35 (EN 14511)	10.31 kW	13.21 kW	17.02 kW
Cooling capacity at B15/W23	6.00 kW	8.50 kW	11.00 kW
COP at B0/W35 (EN 14511)	5.02	4.82	4.54
SCOP (EN 14825)	5.60	5.275	4.925
Sound power level (EN 12102)	48 dB(A)	49 dB(A)	53 dB(A)
Max. application limit on the heating side	65 °C	65 °C	65 °C
Height	1319 mm	1319 mm	1319 mm
Width	598 mm	598 mm	598 mm
Depth	658 mm	658 mm	658 mm
Weight	177 kg	182 kg	192 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

## **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.