

WPL 17 ACS classic

PRODUCT-NO.: 235922

Set a new standard in new build

Let's assume you're in the middle of building a detached house. You should take a look at this model. This appliance makes use of advanced inverter technology to deliver a pleasingly high level of efficiency.

Assured of the perfect supply

With its high quality equipment features, this heat pump ensures that you have the best possible supply of DHW in your home at all times. The cooling function is included. You can therefore provide yourself and your family with a refreshing level of living comfort even on hot days.

Install everything from one set

Our sets range from complete system solutions to flexible combinations with one of our buffer or DHW cylinders. We have already integrated a large proportion of the requisite system technology into the set, such as the hydraulic module and connecting components. This allows your installer to set up the appliance with minimal effort, without needing a lot of space.

The main features

Air source heat pump installed outdoors for heating and cooling

Ideal for new build

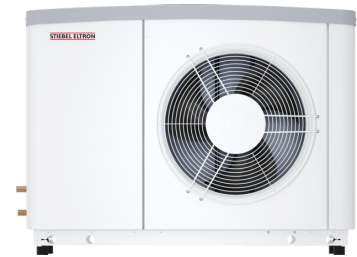
Inverter technology for high efficiency and low energy bills

Low noise emissions due to intelligent appliance design

Operating noise can be further reduced in night mode ("silent mode")

Optional integration into the home network and control via smartphone
(additional components required)

Attractively priced entry into heat pump technology



Flow temperatures of up to 60 °C for your DHW convenience



Type	WPL 17 ACS classic
Part no.	235922

Technical data

Energy efficiency class, heat pump W35	A+++
Energy efficiency class, heat pump W55	A++
Energy efficiency class, composite system (heat pump + controller) W35	A+++
Energy efficiency class, composite system (heat pump + controller) W55	A++
Heating output at A7/W35 (EN 14511)	4.86 kW
Heating output at A2/W35 (EN 14511)	5.73 kW
Heating output at A-7/W35 (EN 14511)	7.80 kW
Max. cooling capacity at A35/W7	6.00 kW
Cooling capacity at A35/W18 partial load	3.00 kW
Max. cooling capacity at A35/W18	6.00 kW
COP at A7/W35 (EN 14511)	4.76
COP at A2/W35 (EN 14511)	3.97
COP at A-7/W35 (EN 14511)	2.92
Max. energy efficiency ratio at A35/W7	1.73
Energy efficiency ratio at A35/W18 partial load	3.28
Max. energy efficiency ratio at A35/W18	2.88
SCOP (EN 14825)	4.50
Sound power level (EN 12102)	57 dB(A)
Min./max. application limits for heat source	-20/40 °C
Max. application limit on the heating side	60 °C
Height	812 mm

Width	1152 mm
Depth	524 mm
Weight	91 kg
Rated voltage, compressor	230 V
Refrigerant	R410A

Only available in the set. The necessary T-support or wall mounting bracket is available as an accessory.

Contact information

Do you have additional questions? Then please do not hesitate to contact us, we would be only too happy to help:

Call 0151 346 2300

Or send an e-mail to

sales@stiebel-eltron.co.uk

Only a qualified contractor should carry out the installation, commissioning, maintenance and repair of this appliance. Where applicable and prior to installation the electricity and/or water utility companies should be notified of your intention to install the product.