

WPL-A 07 HK 230 Premium

PRODUCT-NO.: 200123

Create a pleasant climate all round

This air source heat pump doesn't just take care of your heating and hot water. In the summer months, it can also provide cooling. And even at very low outside temperatures of down to minus 25 °C, it achieves high flow temperatures for pleasant room heating and high DHW convenience. This inverter appliance therefore offers you a valuable service, no matter whether you are building a new home or modernising an older one.



Doing the environment a good turn

The models in this series are set up to use a particularly future proof refrigerant. Combined with an excellent efficiency level, this heat pump raises your environmental credentials in building services to a new high.

The main features

Air source heat pump installed outdoors for heating and cooling

Ideal for new build and modernisation

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")

Highest energy efficiency even when using radiators

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

Flow temperatures of up to 75 °C for first rate DHW convenience







Туре	WPL-A 05 HK 230 Premium	WPL-A 07 HK 230 Premium
Part no.	202669	200123
Technical data		
Energy efficiency class, heat pump W35	A+++	A+++
Energy efficiency class, heat pump W55	A+++	A+++
Energy efficiency class, composite system (heat pump + controller) W35	A+++	A+++
Energy efficiency class, composite system (heat pump + controller) W55	A+++	A+++
Heating output at A7/W35 (EN 14511)	3.31 kW	3.31 kW
Heating output at A2/W35 (EN 14511)	3.19 kW	4.30 kW
Heating output at A-7/W35 (EN 14511)	4.97 kW	6.87 kW
Max. cooling capacity at A35/W7	4.73 kW	7.30 kW
Cooling capacity at A35/W18 partial load	3.37 kW	4.94 kW
Max. cooling capacity at A35/W18	6.86 kW	10.15 kW
COP at A7/W35 (EN 14511)	5.42	5.42
COP at A2/W35 (EN 14511)	4.60	4.30
COP at A-7/W35 (EN 14511)	3.45	2.93
Max. cooling capacity factor at A35/W7	2.86	2.35
Cooling capacity factor at A35/W18 partial load	4.35	4.28
Max. cooling capacity factor at A35/W18	3.84	2.87
SCOP (EN 14825)	4.70	4.88
Sound power level (EN 12102)	48 dB(A)	48 dB(A)
Min./max. application limits for heat source	-25/40 °C	-25/40 °C
Max. application limit on the heating side	75 °C	75 °C



Height	900 mm	900 mm
Width	1270 mm	1270 mm
Depth	593 mm	593 mm
Weight	135 kg	135 kg
Rated voltage, compressor	230 V	230 V
Rated voltage, emergency/auxiliary heater	230 V	230 V
Refrigerant	R454C	R454C



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.