

STIEBEL ELTRON

WPL 25 ACS

AIR SOURCE HEAT PUMPS

PRODUCT-NO.: 236643

Efficient heating with a top performer

When outside temperatures are far below zero, you'd rather be indoors in a well heated room. Providing you with a warm and cosy interior is no problem for this outdoor air source heat pump. It continues to operate at maximum efficiency even when the mercury drops below freezing. Furthermore, thanks to high flow temperatures, you can even use the appliance to heat traditional radiators.

Increase comfort at high temperatures

In combination with underfloor heating or fan coil units, you can easily cool your home to pleasant temperatures with this version. For high quality of life at home all year round.

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

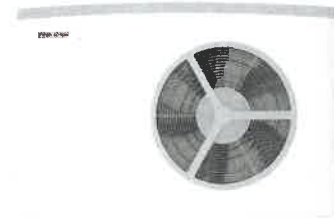
Low noise emissions due to intelligent appliance design

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

Can be controlled easily via smartphone (additional components required)

Flow temperatures of up to 65 °C for first rate hot water convenience

High energy efficiency class A++/A+++ even when using radiators





Type	WPL 25 ACS
Part no.	236643

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)	8.00 kW
Heating output at A2/W35 (EN 14511)	8.33 kW
Heating output at A-7/W35 (EN 14511)	12.86 kW
Max. cooling capacity at A35/W7	14.88 kW
Cooling capacity at A35/W18 partial load	6.76 kW
Max. cooling capacity at A35/W18	17.06 kW
COP at A7/W35 (EN 14511)	4.82
COP at A2/W35 (EN 14511)	4.14
COP at A-7/W35 (EN 14511)	2.98
Energy efficiency ratio at A35/W7 max.	2.38
Energy efficiency ratio at A35/W18 partial load	3.76
Energy efficiency ratio at A35/W18 max.	2.83
SCOP 35 °C (EN 14825)	4.53
Sound power level (EN 12102)	55 dB(A)
Min./max. application limits for heat source	-20-40 °C
Max. application limit on the heating side	65 °C

Height	1045 mm
Width	1490 mm
Depth	593 mm
Weight	175 kg
Rated voltage, compressor	230 V
Rated voltage, emergency/auxiliary heater	230 V
Refrigerant	R410A

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

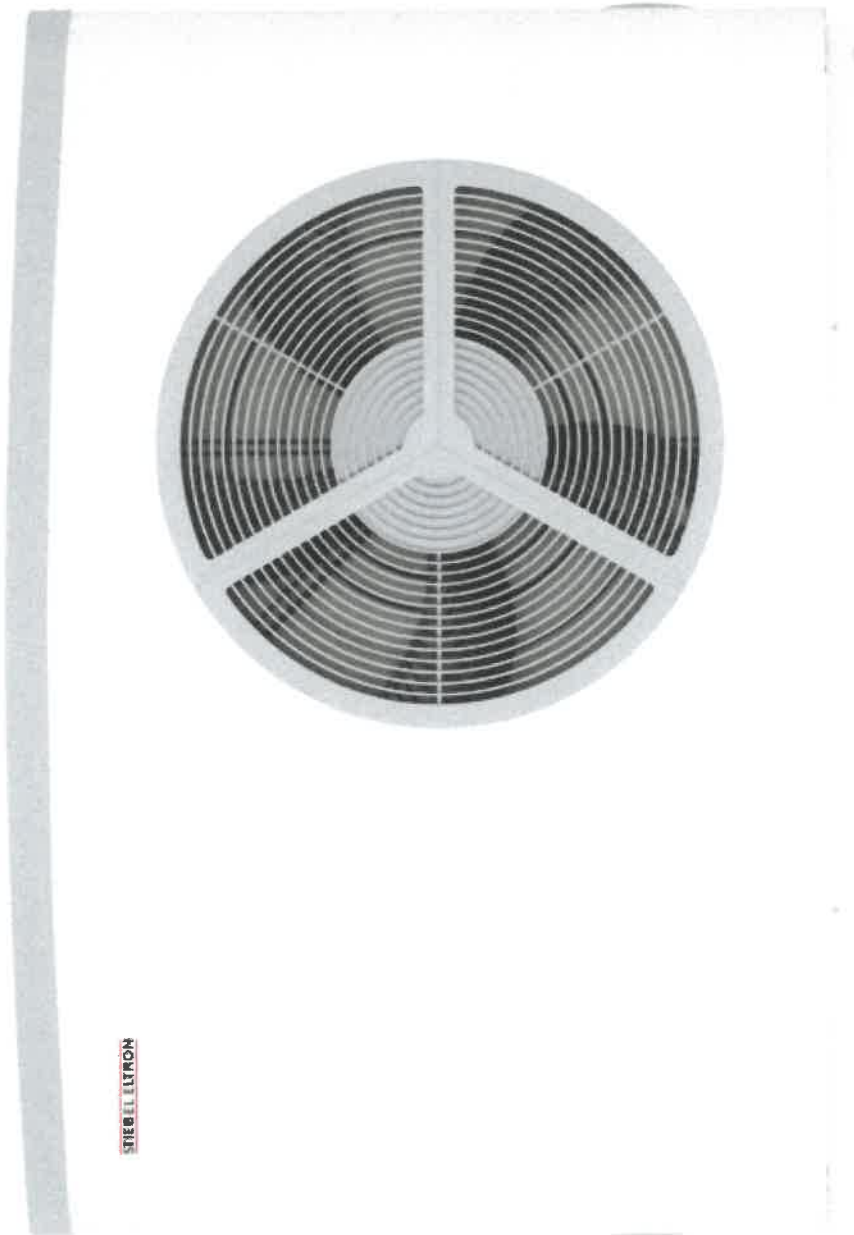
Or send an e-mail to

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.

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