

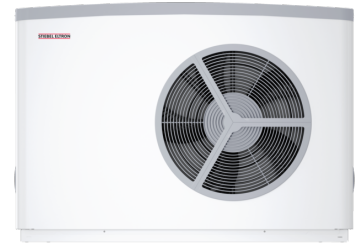
HPA-0 13 C Premium

AIR SOURCE HEAT PUMPS

PRODUCT-NO.: 238983

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.



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")

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

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

High energy efficiency class A++ even when using radiators



Type

**HPA-O 13
C Premium**

Part no.

238983

Technical data

Energy efficiency class, heat pump W35 (A+++ → D)	A+++
Energy efficiency class, heat pump W55 (A+++ → D)	A++
SCOP 35 °C (EN 14825)	4.76
Heating output at A7/W35 (EN 14511)	7.84 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)	5.09
COP at A2/W35 (EN 14511)	4.14
COP at A-7/W35 (EN 14511)	2.93
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
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	400 V
Rated voltage, emergency/auxiliary heater	400 V
Refrigerant	R410A
Colour	white

Contact information

You have questions? We appreciate to help you:

SALES HOTLINE

+91 2067 48 0928

SERVICE HOTLINE

+91 2067 48 0909

Write an email to **sales@stiebel-eltron.in**

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.