

WPL 24 I Set

AIR SOURCE HEAT PUMPS

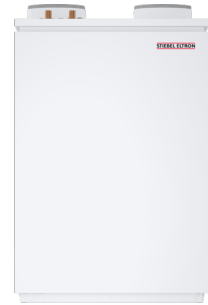
PRODUCT-NO.: 235194

Replace the heating system, not the living comfort

If you are modernising your heating system, you will achieve outstanding efficiency levels thanks to the inverter technology in this series. Even at temperatures below minus 10 °C, this air source heat pump ensures a high system temperature. And you will have a pleasant and convenient supply of heating and hot water convenience installed in your house all year round.

A discreet presence

This heat pump is second to none when it comes to meeting the requirements of modernised heating systems in family homes. Sound-optimised air hoses dampen operating noise that is created as air is drawn in from the outside. As a result, this appliance offers you an elegant alternative, especially in a densely built-up area.



The main features

Air source heat pump installed indoors for heating

Also ideal for use in modernisation projects

High flexibility in siting and installation

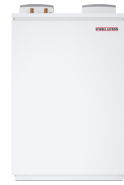
Inverter technology for high efficiency and low energy bills

Indoor installation ensures significantly lower outdoor noise, making it ideal for densely built-up areas

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



Type	WPL 24 I Set
Part no.	235194

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)	7.41 kW
Heating output at A2/W35 (EN 14511)	9.04 kW
Heating output at A-7/W35 (EN 14511)	13.45 kW
COP at A7/W35 (EN 14511)	4.72
COP at A2/W35 (EN 14511)	4.00
COP at A-7/W35 (EN 14511)	3.00
SCOP 35 °C (EN 14825)	4.45
Sound power level (EN 12102)	54 dB(A)
Min./max. application limits for heat source	-20/40 °C
Max. application limit on the heating side	65 °C
Height	1182 mm
Width	800 mm
Depth	1240 mm
Weight	289 kg
Weight (standard appliance)	201 kg
Refrigerant	R410A

Wall outlets must be ordered separately and are available as accessories in various versions. The air hoses required are available as accessories.

Contact information

You have questions? We appreciate to help you:

Call **+27 10 001 85 47** Write an email to **info@stiebel-eltron.co.za**

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.