

# WPL 24 A Set

AIR SOURCE HEAT PUMPS

PRODUCT-NO.: 236413

## Make your heating system modernisation a success story

This air source heat pump for outdoor installation features a winning combination of first class efficiency and performance. It is an especially good choice for modernisation projects. The generous flow temperature means you will be more than satisfied with the hot water supply that this appliance can deliver.



## The main features

Air source heat pump installed outdoors for heating

---

Also ideal for use in modernisation projects

---

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++/A+++ even at high flow temperatures



**WPL 19 A Set**

Product-No.: 236412



Type	WPL 19 A Set	WPL 24 A Set
Part no.	236412	236413

## 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)	6.70 kW	7.41 kW
Heating output at A2/W35 (EN 14511)	7.41 kW	9.04 kW
Heating output at A-7/W35 (EN 14511)	9.91 kW	13.45 kW
COP at A7/W35 (EN 14511)	4.99	4.72
COP at A2/W35 (EN 14511)	4.12	4.00
COP at A-7/W35 (EN 14511)	3.32	3.00
SCOP 35 °C (EN 14825)	4.44	4.45
Sound power level (EN 12102)	59 dB(A)	59 dB(A)
Min./max. application limits for heat source	-20/40 °C	-20/40 °C
Max. application limit on the heating side	65 °C	65 °C
Height	1434 mm	1434 mm
Width	1240 mm	1240 mm
Depth	1280 mm	1280 mm
Weight	279 kg	279 kg
Rated voltage, compressor	400 V	400 V
Rated voltage, emergency/auxiliary heater	400 V	400 V

Refrigerant

R410A

R410A

## **Contact information**

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

Write an email to **[info@stiebel-eltron.com](mailto:info@stiebel-eltron.com)**

## **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.