

WPF 29 Set

BRINE-WATER HEAT PUMPS

PRODUCT-NO.: 220896

The heat pump set comprises two modular heat pumps with a compact installation and the WPM heat pump manager. This modular design enables accurate matching to the prevailing heat demand. Optimally matched accessories ensure a rapid and easy installation of the entire heat pump system.



The main features

29.94 kW heating output at B0/W35

Heating flow temperature up to 60 °C

Extremely quiet operation

Easy and quick installation



Type	WPF 20 Set	WPF 23 Set	WPF 26 Set
Part no.	185365	185366	182139
Output at B0/W35 (EN 14511)	20.04 kW	23.00 kW	25,96 kW
Coefficient of performance at B0/W35 (EN 14511)	4,49	4,54	4,57

Technical data

Flow rate, heat source side	4.4 m ³ /h	5.4 m ³ /h	6,2 m ³ /h
Nominal design flow rate of heating system at B0/W35 and 7 K	2,44 m ³ /h	2,87 m ³ /h	3,30 m ³ /h
Rated compressor voltage	400 V	400 V	400 V
Height	960 mm	960 mm	960 mm
Width	1,240 mm	1,240 mm	1,240 mm
Depth	680 mm	680 mm	680 mm
Weight	224 kg	232 kg	240 kg



Type	WPF 29 Set	WPF 32 Set
Part no.	220896	220897
Output at B0/W35 (EN 14511)	29.94 kW	33.98 kW
Coefficient of performance at B0/W35 (EN 14511)	4,44	4,35

Technical data

Flow rate, heat source side	7.2 m ³ /h	8.2 m ³ /h
Nominal design flow rate of heating system at B0/W35 and 7 K	3,63 m ³ /h	3,96 m ³ /h
Rated compressor voltage	400 V	400 V
Height	960 mm	960 mm
Width	1,240 mm	1,240 mm
Depth	680 mm	680 mm
Weight	245 kg	250 kg

The weight is split approx. equally over both heat pumps.

Contact information

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

Write an email to **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.