

# WPL 33

AIR | WATER HEAT PUMPS

PRODUCT-NO.: 185348

The heat pumps series WPL feels right at home, inside and out. Their robust casing and the special hood for external installation enables the WPL to perform equally well in the garden or the yard. The quiet heat pump operation excludes almost any noise pollution, making it possible to install it, for example, in the cellar. The Air |Water heat pump delivers heating power from a compact design. Even at temperatures as low as -20 °C, the WPL can still yield sufficient thermal energy from the outside air. An electric booster heater makes sure that there is enough heating if required. The lower the required flow temperature, the higher the heat pump efficiency. Accordingly, the system is particularly recommended for low temperature or underfloor heating systems.



## The main features

Air | water heat pumps

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For internal or external installation

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Also ideal for use in older buildings

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Five output sizes

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High coefficient of performances

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Extremely quiet operation

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Integral electric booster heater



Type	<b>WPL 33</b>
Part no.	185348
Output at A2/W35 (EN 14511)	10,78 kW
Energy efficiency category, average climate, W55/W35	A+/A+

#### Technical data

Flow rate, heating side	1,4 m <sup>3</sup> /h
Flow rate, heat source side	3500 m <sup>3</sup> /h
Connection on the heating system side	G 1 1/4
Starting current	30 A
Power supply	3/N/PE
Heating water temperature spread	5 K
Output at A10/W35 (EN 14511)	15,1 kW
Coefficient of performance at A10/W35 (EN 14511)	4,1
Output at A7/W35 (EN 14511)	12,61 kW
Coefficient of performance at A7/W35 (EN 14511)	3,6
Output at A2/W35 (EN 14511)	10,78 kW
Coefficient of performance at A2/W35 (EN 14511)	3,26
Heating output at A-7/W35 twin compressor operation (EN 14511)	14,9 kW
Coefficient of performance at A-7/W35 twin compressor operation (EN 14511)	2,6
Height	1116 mm
Width	784 mm
Depth	1332 mm
Weight	260 kg

Output details for A2 and A10 for single compressor operation and for A-7 for twin compressor operation.

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**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.