

WPL 07 ACS classic flex set S

AIR | WATER HEAT PUMPS

PRODUCT-NO.: 236628

WPL 07 ACS classic flex set S

The WPL 07 ACS classic air-water heat pump with inverter technology is available only in perfectly matched sets. The WPL 07 ACS classic flex set S comprises the WPL 07 ACS classic and the HM Trend hydraulic module incl. AS-HM Trend connection set.

Much of the necessary system technology is already integrated inside the indoor units. This enables even faster and neater installation.



The main features

Comprising WPL 07 ACS classic + HM Trend hydraulic module, incl. AS-HM Trend connection set

For maximum flexibility

DHW and buffer cylinders from the STIEBEL ELTRON range can be added as required

Cooling function possible via area heating and fan convectors



Type	WPL 07 ACS classic flex set S	WPL 09 ACS classic flex set S	WPL 13 ACS classic flex set S
Part no.	236628	236631	239045

Technical data

Output at A2/W35 (EN 14511)	2,08 kW	2,59 kW	4,30 kW
Output at A-7/W35 (EN 14511)	3,20 kW	4,06 kW	6,00 kW
Coefficient of performance at A2/W35 (EN 14511)	3,75	3,72	3,97
Coefficient of performance at A-7/W35 (EN 14511)	2,81	2,72	2,92
Energy efficiency class, heat pump W35	A++	A++	A+++
Energy efficiency class, W55 heat pump	A+	A+	A+
Energy efficiency class, composite system (heat pump + controller) W35	A++	A++	A+++
Energy efficiency class, composite system (heat pump + controller) W55	A+	A+	A++
Cooling capacity at A35/W7 max.	2,00 kW	3,00 kW	5,00 kW
Cooling capacity at A35/W18 max.	2,00 kW	3,00 kW	5,00 kW
Cooling capacity at A35/W7 partial load	1,00 kW	1,50 kW	2,50 kW
Cooling capacity at A35/W18 partial load	1,50 kW	1,50 kW	2,50 kW
Sound power level (EN 12102)	52 dB(A)	52 dB(A)	57 dB(A)
Sound pressure level at 5 m distance in a free field	30 dB(A)	30 dB(A)	35 dB(A)
Rated compressor voltage	230 V	230 V	230 V
Rated voltage, emergency/booster heater	230 V	230 V	
Max. application limit on the heating side	60 °C	60 °C	60 °C
Height	740 mm	740 mm	812 mm
Width	1022 mm	1022 mm	1152 mm
Depth	524 mm	524 mm	524 mm

Weight

62 kg

62 kg

91 kg



Type **WPL 17 ACS
classic flex set S**

Part no. 236634

Technical data

Output at A2/W35 (EN 14511) 5,73 kW

Output at A-7/W35 (EN 14511) 7,80 kW

Coefficient of performance at A2/W35 (EN 14511) 3,97

Coefficient of performance at A-7/W35 (EN 14511) 2,92

Energy efficiency class, heat pump W35 A+++

Energy efficiency class, W55 heat pump A+

Energy efficiency class, composite system (heat pump + controller) W35 A+++

Energy efficiency class, composite system (heat pump + controller) W55 A++

Cooling capacity at A35/W7 max. 6,00 kW

Cooling capacity at A35/W18 max. 6,00 kW

Cooling capacity at A35/W7 partial load 3,00 kW

Cooling capacity at A35/W18 partial load 3,00 kW

Sound power level (EN 12102) 57 dB(A)

Sound pressure level at 5 m distance in a free field 35 dB(A)

Rated compressor voltage 230 V

Rated voltage, emergency/booster heater 230 V

Max. application limit on the heating side 60 °C

Height 812 mm

Width 1152 mm

Depth 524 mm

Weight 91 kg

More details regarding set contents can be found under the relevant product

The necessary plinth or wall mounting bracket is available as an accessory

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.