

# HPA-0 8 CS Plus flex Set S

AIR-WATER HEAT PUMPS

PRODUCT-NO.: 238991

## The main features

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	HPA-0 3 CS Plus flex Set S	HPA-0 4 CS Plus flex Set S	HPA-0 6 CS Plus flex Set S
Part no.	238988	238989	238990
Energy efficiency class for central heating in moderate climates for medium temperature applications	A+	A+	A++
<b>Technical data</b>			
Output at A2/W35 (EN 14511)	2,08 kW	2,58 kW	5,30 kW
Output at A-7/W35 (EN 14511)	3,20 kW	3,96 kW	6,00 kW
Coefficient of performance at A2/W35 (EN 14511)	3,70	3,64	3,80
Coefficient of performance at A-7/W35 (EN 14511)	2,81	2,73	2,98
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
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

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Type	HPA-O 8 CS Plus flex Set S	HPA-O 3 CS Plus flex Set	HPA-O 4 CS Plus flex Set
Part no.	238991	239051	239052
Energy efficiency class for central heating in moderate climates for medium temperature applications	A++	A+	A+

## Technical data

Output at A2/W35 (EN 14511)	5,30 kW	2,08 kW	2,58 kW
Output at A-7/W35 (EN 14511)	7,80 kW	3,20 kW	3,96 kW
Coefficient of performance at A2/W35 (EN 14511)	3,80	3,70	3,64
Coefficient of performance at A-7/W35 (EN 14511)	2,91	2,81	2,73
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.	6,00 kW	2,00 kW	3,00 kW
Cooling capacity at A35/W18 max.	6,00 kW	2,00 kW	3,00 kW
Cooling capacity at A35/W7 partial load	3,00 kW	1,00 kW	1,50 kW
Cooling capacity at A35/W18 partial load	3,00 kW	1,50 kW	1,50 kW
Sound power level (EN 12102)	57 dB(A)	52 dB(A)	52 dB(A)
Sound pressure level at 5 m distance in a free field	35 dB(A)	30 dB(A)	30 dB(A)
Rated compressor voltage	230 V	230 V	230 V
Max. application limit on the heating side	60 °C	60 °C	60 °C
Height	812 mm	740 mm	740 mm
Width	1152 mm	1022 mm	1022 mm
Depth	524 mm	524 mm	524 mm

Weight

91 kg

62 kg

62 kg



Type	HPA-O 6 CS Plus flex Set	HPA-O 8 CS Plus flex Set
<b>Part no.</b>	239053	239054
<b>Energy efficiency class for central heating in moderate climates for medium temperature applications</b>	A++	A++
<b>Technical data</b>		
<b>Output at A2/W35 (EN 14511)</b>	5,30 kW	5,30 kW
<b>Output at A-7/W35 (EN 14511)</b>	6,00 kW	7,80 kW
<b>Coefficient of performance at A2/W35 (EN 14511)</b>	3,80	3,80
<b>Coefficient of performance at A-7/W35 (EN 14511)</b>	2,98	2,91
<b>Energy efficiency class, heat pump W35</b>	A+++	A+++
<b>Energy efficiency class, W55 heat pump</b>	A++	A++
<b>Energy efficiency class, composite system (heat pump + controller) W35</b>	A+++	A+++
<b>Energy efficiency class, composite system (heat pump + controller) W55</b>	A++	A++
<b>Cooling capacity at A35/W7 max.</b>	5,00 kW	6,00 kW
<b>Cooling capacity at A35/W18 max.</b>	5,00 kW	6,00 kW
<b>Cooling capacity at A35/W7 partial load</b>	2,50 kW	3,00 kW
<b>Cooling capacity at A35/W18 partial load</b>	2,50 kW	3,00 kW
<b>Sound power level (EN 12102)</b>	57 dB(A)	57 dB(A)
<b>Sound pressure level at 5 m distance in a free field</b>	35 dB(A)	35 dB(A)
<b>Rated compressor voltage</b>	230 V	230 V
<b>Max. application limit on the heating side</b>	60 °C	60 °C
<b>Height</b>	812 mm	812 mm
<b>Width</b>	1152 mm	1152 mm
<b>Depth</b>	524 mm	524 mm

<b>Weight</b>	91 kg	91 kg
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More details regarding set contents can be found under the relevant product

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

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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.