

# **HMS Trend**

ACCESSORIES PRODUCT-NO.: 233826

The HMS and HMS Trend hydraulic module series simplify the integration of air/water heat pumps into the system hydraulics and are equipped with an appliance cover with high quality paint finish. This allows many components to be installed directly in a single step. The heat pump manager, high efficiency heating circuit pump for heating and DHW, safety valve, 24 litre expansion vessel and emergency/booster heater are all integrated as standard. An optional ASL-HM insulated connector block can be used, which simplifies installation and reduces installation time.



### The main features

Heat pump and cylinder module can be connected to a water-bearing pipe

For simplified installation of air/water heat pumps

Compact design for a small footprint

With 24 I heating expansion vessel

Integral central heating/DHW diverter valve

WPM heat pump manager included



| Туре   | нм  | HM Trend  | HMS   |
|--|---|---|---|
| Part no.   | 233010  | 232805  | 233827  |
| Technical data                                       |   |   |   |
| Height   | 896 mm  | 896 mm  | 896 mm  |
| Height incl. connector block                         | 1131 mm   | 1131 mm   | 1131 mm   |
| Width  | 590 mm  | 590 mm  | 590 mm  |
| Depth  | 405 mm  | 405 mm  | 405 mm  |
| Weight   | 45 kg   | 27 kg   | 45 kg   |
| External available pressure differential at 1.0 m³/h | 715 hPa   | 715 hPa   | 715 hPa   |
| External available pressure differential at 1.5 m³/h | 661 hPa   | 661 hPa   | 661 hPa   |
| External available pressure differential at 2 m³/h   | 468 hPa   | 468 hPa   | 468 hPa   |
| External available pressure differential at 2.5 m³/h | 300 hPa   | 300 hPa   | 300 hPa   |
| Rated control voltage                                | 230 V   | 230 V   | 230 V   |
| Rated voltage, emergency/booster heater              | 400 V   | 400 V   | 230 V   |
| Power consumption, emergency/booster heater          | 8,8 kW  | 8,8 kW  | 5,9 kW  |
| Connection   | G 1   | G 1   | G 1   |
| Suitable for   | WPL 19/24, WPL<br>15/20/25 AC(S),<br>WPL classic, WPL<br>33 HT(S), HPA-<br>O Premium,<br>HPA-O plus | WPL 19/24, WPL<br>15/20/25 AC(S),<br>WPL classic, WPL<br>33 HT(S), HPA-<br>O Premium,<br>HPA-O plus | WPL 19/24, WPL<br>15/20/25 AC(S),<br>WPL classic, WPL<br>33 HT(S), HPA-<br>O Premium,<br>HPA-O plus |
| Connector block                                      | Optional  | Optional  | Optional  |





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| Connector block                                      | Optional  |



## **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.