

HM Trend

ACCESSORIES

The hydraulic module simplifies the integration of air source heat pumps into the system hydraulics and is 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, heating circuit pump for heating and hot water, safety valve, expansion vessel and emergency/auxiliary heater are all integrated as standard. An optional insulated connector block can be used, which simplifies installation and reduces installation time.

The main features

For simplified installation of air source heat pumps

Compact design for a small footprint

High equipment level through prefabricated hydraulic components

Ideal for use in family homes

PRODUCT-NO.: 232805



HMS Trend

Product-No.: 233826



Type	HM Trend	HMS Trend
Part no.	232805	233826

Technical data

Max. permissible pressure	0.30 MPa	0.30 MPa
Min. application limit on heating side	7 °C	7 °C
Max. application limit on the heating side	75 °C	75 °C
External available pressure differential at 1.0 m³/h	715 hPa	715 hPa
External available pressure differential at 1.5 m³/h	661 hPa	661 hPa
External available pressure differential at 2 m³/h	468 hPa	468 hPa
External available pressure differential at 2.5 m³/h	300 hPa	300 hPa
Expansion vessel volume	24 l	24 l
Frequency	50 Hz	50 Hz
Rated voltage, control unit	230 V	230 V
Phases, control unit	1/N/PE	1/N/PE
Control unit fuse protection	1 x B 16 A	1 x B 16 A
Rated voltage, emergency/auxiliary heater	400 V	230 V
Power consumption, emergency/auxiliary heater	8.80 kW	5.90 kW
Power consumption, circulation pump	3-76 W	3-76 W
Circulation pump type	Yonos PARA 25/7.5	Yonos PARA 25/7.5, highly efficient circulation pump
IP rating	IP20	IP20
Height	896 mm	896 mm
Height incl. connector block	1131 mm	1131 mm
Width	590 mm	590 mm

Depth	405 mm	405 mm
Weight	27 kg	27 kg
Connection	G 1	G 1
Connection type	Permanent connection	Permanent connection

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.