

HM

ACCESSORIES

PRODUCT-NO.: 233010

The HM hydraulic module series simplifies the integration of air/water 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, 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

High grade casing made from sheet steel with EPP insulation core

High level of integration

Hydraulic connection between heat pump and heating system

Integral heat pump manager WPM

Circulation pump with energy efficiency category A

Integral central heating/DHW diverter valve

With 24 l heating expansion vessel

Integral emergency/booster heater

For wall mounting

Can be used in conjunction with heat pumps with cooling ability

Connector block available as an accessory



Type	HM	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 m ³ /h	715 hPa	715 hPa	715 hPa
External available pressure differential at 1.5 m ³ /h	661 hPa	661 hPa	661 hPa
External available pressure differential at 2 m ³ /h	468 hPa	468 hPa	468 hPa
External available pressure differential at 2.5 m ³ /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 15/20/25 AC(S), WPL classic, WPL 33 HT(S), HPA-O Premium, HPA-O plus	WPL 19/24, WPL 15/20/25 AC(S), WPL classic, WPL 33 HT(S), HPA-O Premium, HPA-O plus	WPL 19/24, WPL 15/20/25 AC(S), WPL classic, WPL 33 HT(S), HPA-O Premium, HPA-O plus
Connector block	Optional	Optional	Optional



Type	HMS Trend
Part no.	233826
Technical data	
Height	896 mm
Height incl. connector block	1131 mm
Width	590 mm
Depth	405 mm
Weight	27 kg
External available pressure differential at 1.0 m ³ /h	715 hPa
External available pressure differential at 1.5 m ³ /h	661 hPa
External available pressure differential at 2 m ³ /h	468 hPa
External available pressure differential at 2.5 m ³ /h	300 hPa
Rated control voltage	230 V
Rated voltage, emergency/booster heater	230 V
Power consumption, emergency/booster heater	5,9 kW
Connection	G 1
Suitable for	WPL 19/24, WPL 15/20/25 AC(S), WPL classic, WPL 33 HT(S), HPA-O Premium, HPA-O plus
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.