

HM

PRODUCT-NO.: 233010

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, high efficiency heating circuit pump for heating and DHW, 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



Type	HM	HMS
Part no.	233010	233827

Technical data

Max. permissible pressure	0.30 MPa	0.30 MPa
External available pressure differential at 1.0 m ³ /h	715 hPa	715 hPa
External available pressure differential at 1.5 m ³ /h	661 hPa	661 hPa
External available pressure differential at 2 m ³ /h	468 hPa	468 hPa
External available pressure differential at 2.5 m ³ /h	300 hPa	300 hPa
Expansion vessel volume	24 l	24 l
Rated voltage, control unit	230 V	230 V
Rated voltage, emergency/auxiliary heater	400 V	230 V
Power consumption, emergency/auxiliary heater	8.80 kW	5.90 kW
Height	896 mm	896 mm
Height incl. connector block	1131 mm	1131 mm
Width	590 mm	590 mm
Depth	405 mm	405 mm
Weight	45 kg	45 kg
Connection	G 1	G 1

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.