EBECO



Electrical enclosure

Combined temperature and humidity control

Usage

- Frost protection
- Underfloor heating
- Snow melting installations

Energy program Display

- Energy-efficient installation
- Cost-effective and flexible
- Large selection of sizes

Control cabinet for TN-S (5-wire system) with thermostat EB-Therm 800, pre-programmed in MAX/MIN operating mode for combined temperature & humidity control. Also includes main switch, residual current device (RCD) with alarm contact, circuit breakers, contactors, H-O-A switch, 24 VDC transformer, 3 m sensor cable (temp), terminals, and EB-Therm 800 manual and standard drawing. The cabinet is prepared for ground/ceiling/temperature sensors. The thermostat has a built-in operating hours counter.

Specifications

Connection voltage	400/230 V
Contains SVHC substances according to REACH	No
Enclosure class	IP55, IP65
Ambient temperature	-20 - 45 °C
Sensor	Prepared for humidity & temperature sensor

Documents

CE document

Warranty

The general terms of delivery are listed below.
Our warranty terms

Article list

Article number	Fuse	Dimensions W x H x D (mm)
8935078	1x13	340 x 460 x 160
8935079	1x16	340 x 460 x 160
8935081	3x13	340 x 460 x 160
8935082	3x16	340 x 460 x 160
8935083	6x13	448 x 610 x 160
8935084	6x16	448 x 610 x 160
8935085	9x13	448 x 842 x 160
8935086	9x16	448 x 842 x 160
8935110	1x20	340 x 460 x 160
8935111	3x20	340 x 460 x 160
8935113	6x20	448 x 610 x 160
8935115	9x20	448 x 842 x 160
8935117	12x13	448 x 1122 x 160
8935118	12x16	448 x 1122 x 160
8935119	12x20	448 x 1122 x 160
8935121	15x13	575 x 735 x 180
8935122	15x16	575 x 735 x 180
8935123	15x20	575 x 735 x 180
8935125	18x13	575 x 860 x 180
8935126	18x16	575 x 860 x 180
8935127	18x20	575 x 860 x 180

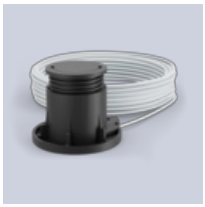
Supplementary products



Roof sensor



Enclosed sensor



Ground sensor

Learn more about this product:
https://www.ebeco.com/en/products/control/electrical-enclosure