



Wired Control Box for Underfloor Heating System with Pump & Boiler module, 8 zones, 230V



Manufacturer	
Dimension	345x185x43
Weight	0.95 kg
Product Code	ECB2-230
EAN	5904665764015
SKU	004014
Advice IBB	
Application	central strip controls the operation of thermoelectric actuators according to the data sent by room
IBB ID	13916

Product specification

Manufacturer	ENGO	Unit	pcs
Colour	black	EAN	5904665764015
Dimension	345x185x43	Warranty	5 years
Norm	EN 61000-6-3:2007+A1:2011+AC:2012EN IEC 61000-6-1:2019EN IEC 61000-3-2:2019EN 61000-3-3:2013+A1:2	System	WIRED
System	wired	Max current [A]	6(1)
		Power supply	230V AC 50Hz

ECB08M230 control box is the main element of the underfloor heating control system. It has a built-in modules that controls the heat sources (by volt-free relay) and pump (230V AC). The control box allows to control 8 different zones. It is equipped with 230V AC voltage outputs for actuators. Pluggable terminal blocks provide quick and convenient wiring connections. The control box is designed to work with NC (normally-closed) type actuators.

Product features:

- control of 8 independent heating zones
- for each of 8 zones dedicated dual output socket for actuators
- voltage output to control the circulation pump
- adapted for mounting on a DIN rail
- very thin housing
- designed for wired thermostats

- built-in heat source control module (voltage free contact)
- 3 min time switching delay built-in function for pump and boiler outputs
- convenient, removable terminals for easy wire connections