



ENcube

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1.0 The ECcube

The ECcube is a complete assembled control solution including the ECpv. It is ready to use at site, you only have to mount a supply cable and communication cables through the bottom plate.

The ECcube comes complete with brackets for mounting on walls and an unperforated bottom plate.

For application description and functions of the ECpv - please refer to the application notes and description at www.encombi.com

1.1 Components in ECcube



1. 5 port Ethernet Switch
2. ECpv
3. Power Supply
4. Circuit Breaker
5. Terminals for mounting communication cables
6. Terminals for mounting power cables

1.1.1. Optional ECpanel



1.1.2 Bottom Plate



2.1 Technical Data

Rated Voltage	Un	115 / 230VAC Phase - Neutral
Rated Frequency	fn	50 / 60Hz
Rated Insulation Voltage	Ui	250VAC
Rated Impulse Voltage	Uimp	4 kV
Rated Current	In	1 A
Rated Conditional Short Circuit	Icc	6 kA
System Earthing		TN or TT
Size	HxBxD	400x400x200mm
Weigth		9 kg
Degree of protection		IP66
Communication ports		2 x RS485 4 x Ethernet RJ45

For more information visit:

www.encombi.com