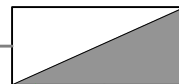


GRID ELECTRICITY

SUPPLY METER



CONSUMER UNIT
DEDICATED MCB 16A
TYPE A OR B



DOUBLE-POLE
ISOLATING SWITCH
(min. 16A/10A*)



L1-N1-E

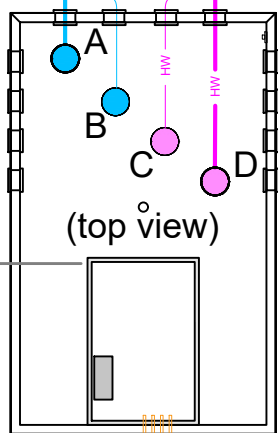
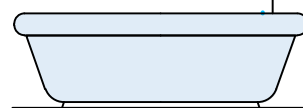
Wiring details on page 2

INLET CONTROL GROUP

COLD
MAINS

DWELLING

CWS
HWS



1

2

3

4

5

6



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MACMERRY
EAST LOTHIAN
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T:01875 610 001

TITLE /

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DOCUMENT N° SC02100

REVISION N° 00

DATE CREATED/ 12-06-2025

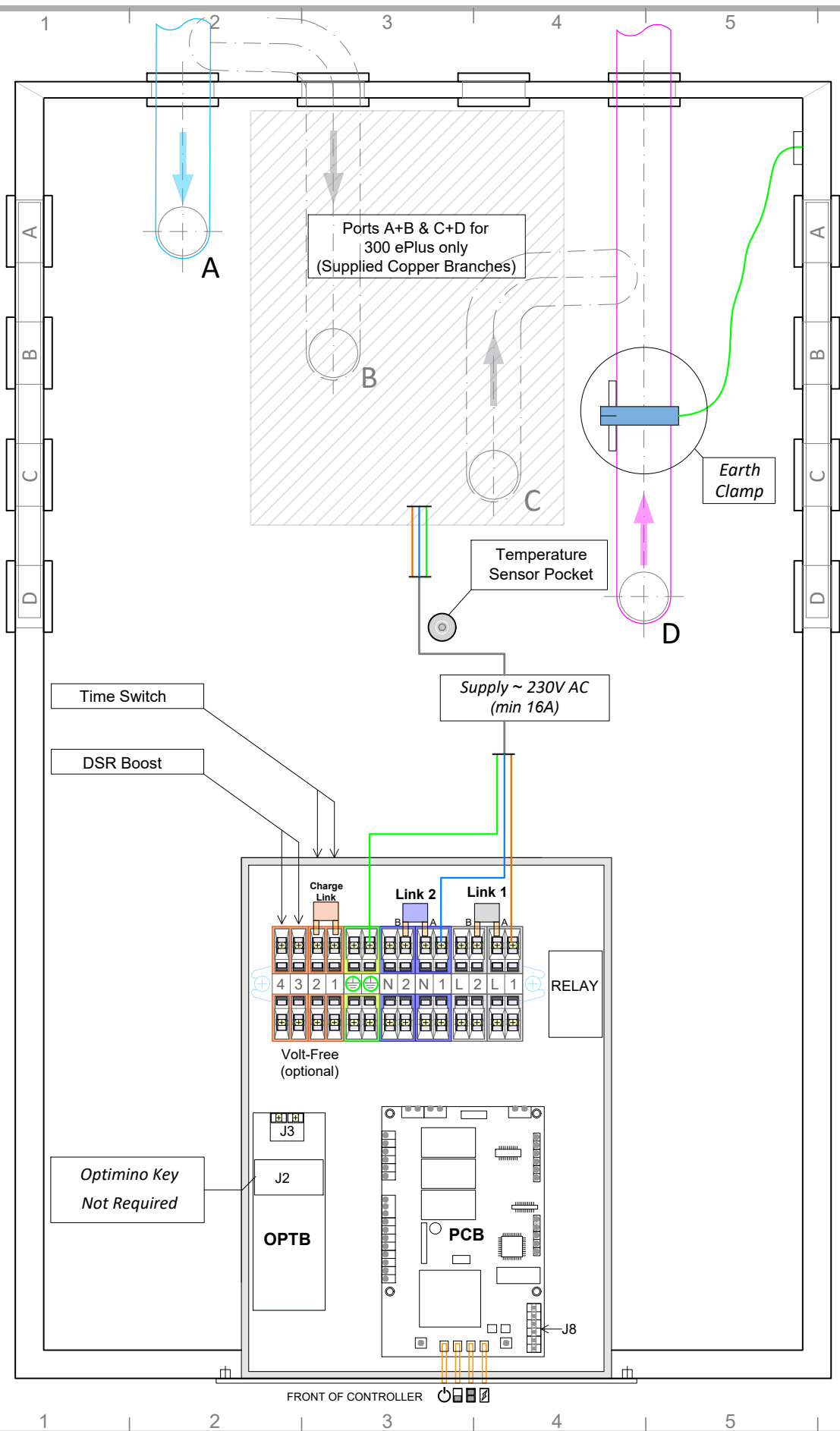
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CHECKED BY/ G. Calabrese

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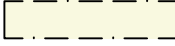
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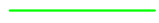
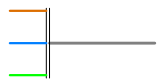
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NUMBER DESCRIPTIONS (page 1)	
1	Heat Battery Isolation Valve
2	Pressure Reducing Valve
3	Check Valve
4	Expansion Relief Valve
5	Potable Water Expansion Vessel
6	Anti-thermosiphon (U-bend) Pipework
7	Hot Water Thermostatic Mixing Valve
8	Hot Water Flow Regulator
9	Dwelling Isolation Valves
10	Supplied copper branches (A+B & C+D) for size 300 models only
*	16A - 2800W Thermino ePlus models 10A - 1800W Thermino ePlus models

SECONDARY CIRCUIT (page 1)	
	Cold water supply (CWS) Ø22mm
	Hot water supply (HWS) Ø22mm
	Mandatory plumbing components

ELECTRIC CIRCUIT (page 2)	
	Live
	Neutral
	Earth
	Supply ~ 230V AC, 16A - 2.5 mm ² 3 core H05 VV-F sheathed cable



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Thermino ePlus
& mains grid electricity.

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