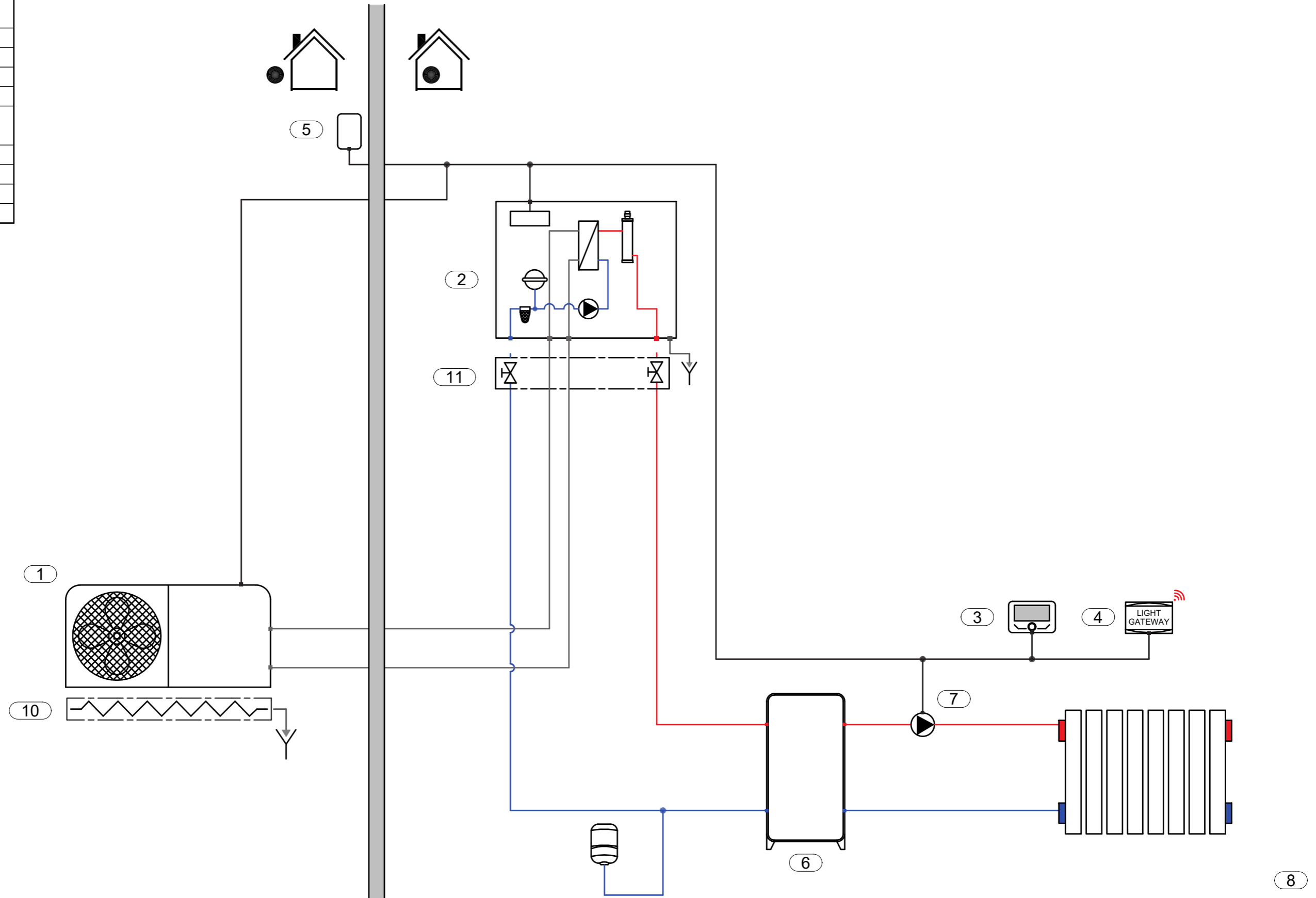


Pos.	Description
	EXPANSION VESSEL - DHW
1	EXTERNAL UNIT HHP - SPLIT 1-PH OR 3-PH
2	IDU SPLIT WITH 3 WAY VALVE
3	SYSTEM INTERFACE
4	LIGHT GATEWAY
5	EXTERNAL PROBE
6	BUFFER TANK 4 ATTACKS WITH T PROBE
7	CIRCULATOR PWM
8	RADIATOR
10	HE KIT BELOW ODU
11	KIT SHUT-OFF VALVES

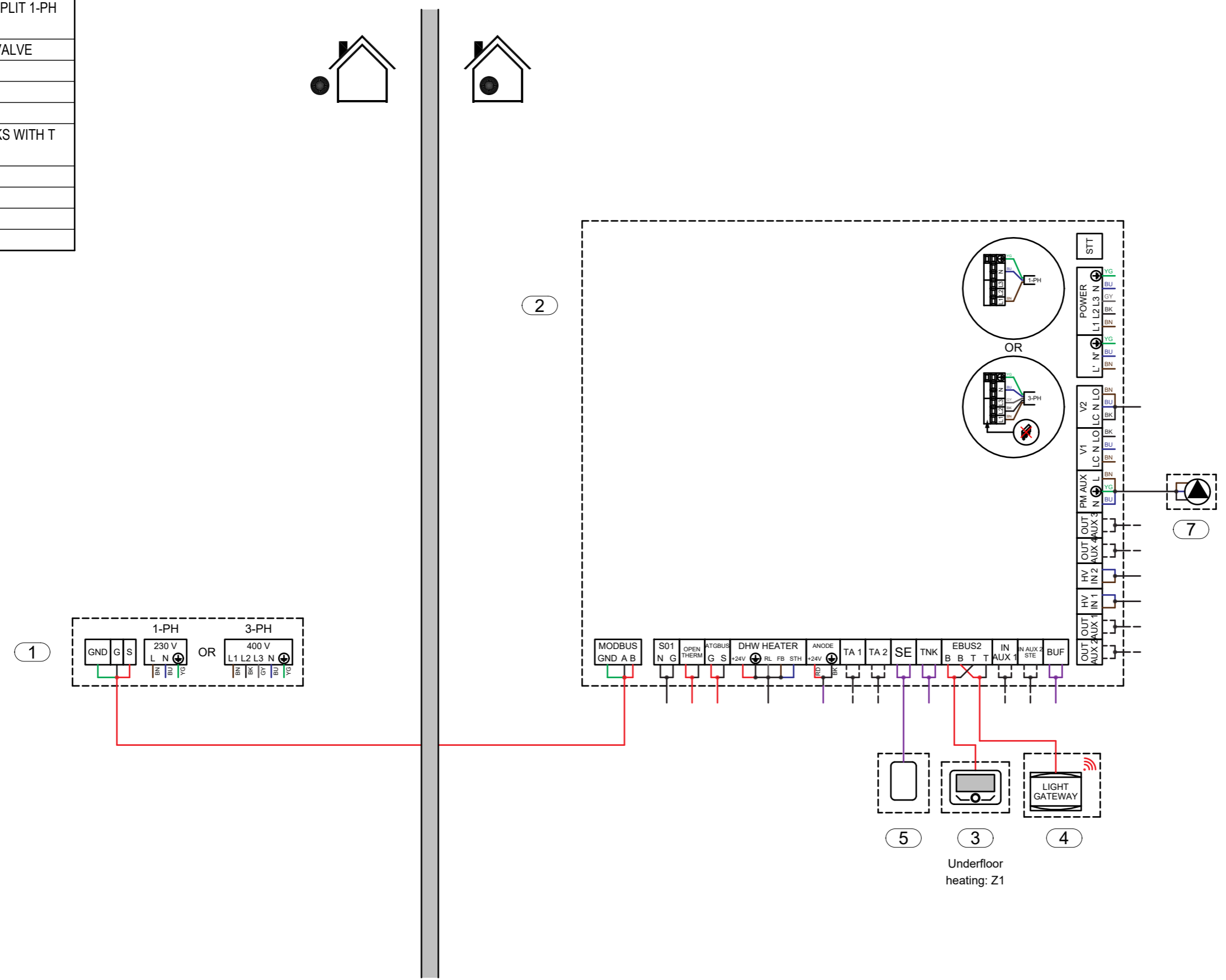


- This schematic is for example only and does not replace design by a qualified technician;
- The final schematic must be prepared respecting all the laws, norms and decrees in force, in order to facilitate a correct installation in compliance with the rule of the art;
- For the proper functioning of all system components, follow the instructions in the design, installation and user manuals provided by the manufacturer;
- This outline may be amended by the Ariston Group at any time without prior notice.

SCHEME Hydraulic		
DATE 17.10.2023.	REV.	PAGE 1 / 3

SCHEME NAME  
EN\_013\_PCM4.PL.S\_HCD\_CD1\_BUF.4\_1D

Pos.	Description
	EXPANSION VESSEL - DHW
1	EXTERNAL UNIT HHP - SPLIT 1-PH OR 3-PH
2	IDU SPLIT WITH 3 WAY VALVE
3	SYSTEM INTERFACE
4	LIGHT GATEWAY
5	EXTERNAL PROBE
6	BUFFER TANK 4 ATTACKS WITH T PROBE
7	CIRCULATOR PWM
8	RADIATOR
10	HE KIT BELOW ODU
11	KIT SHUT-OFF VALVES







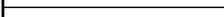














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SCHEME Electrical		
DATE 17.10.2023.	REV.	PAGE 2 / 3

SCHEME NAME  
**EN\_013\_PCM4.PL.S\_HCD\_CD1\_BUF.4\_1D**



<b>Legend</b>	
<b>Hydraulic</b>	
	Hot water
	Cold water
	DHW hot water
	DHW cold water
	DHW mixed water
	DHW recirculaiton water
	Refrigerant fluid
	Gas connection
	Electric connection
<b>Electric</b>	
	BN Brown (L1)
	BU Blue (N)
	YG yellow green (PE)
	BK black (L2)
	GY Grey (L3)
	RD red
	Dry contact
	BUS connection
	Generic signal
	Sensor signal

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SCHEME			SCHEME NAME
Legend			EN_013_PCM4.PL.S_HCD_CD1_BUF.4_1D
DATE	REV.	PAGE	
17.10.2023.		3 / 3	