

- 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.

PAGE

SCHEME Hydraulic

10.10.2023.

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EN_012_PCM4.PL.M_HCD_CD1_BUF.4_1D



Pos. Description EXPANSION VESSEL - DHW 1 EXTERNAL UNIT HHP - MONOBLOC 1 -PH OR 3-PH 2 IDU MONO WITH 3 WAY VALVE 3 SYSTEM INTERFACE 4 LIGHT GATEWAY 5 EXTERNAL PROBE 6 KIT ANTI-FREEZE 7 BUFFER TANK 4 ATTACKS WITH T PROBE 8 CIRCULATOR PWM 9 UNDER FLOOR HEATING-COOLING 11 HE KIT BELOW ODU 12 KIT SHUT-OFF VALVES	The state of the s
1-PH 3-PH 400V L N 使 IL L2 L3 N 使 属 属 高 图 图 图 图 图 图 图 图 图 图 图 图 图 图 图 图 图	SOI OPER NOBUS DHW HEATER AND THE TALL SE THE BBUS IN NAME BUF TO THE STREET BUF TO

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PAGE

SCHEME Electrical

10.10.2023.

SCHEME NAME

EN_012_PCM4.PL.M_HCD_CD1_BUF.4_1D



Underfloor heating: Z1

Legend	
Hydraulic	
	Hot water
	Cold water
	DHW hot water
	DHW cold water
	DHW mixed water
	DHW recirculaiton water
	Refrigerant fluid
	Gas connection
	Electric connection
Electric	
	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

| Legend | REV. | PAGE | 10.10.2023. | 3/3

EN_012_PCM4.PL.M_HCD_CD1_BUF.4_1D



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