

- 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 REV. PAGE
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EN_015-PCM4.CO.M_HCD-I_BUF.2_1D



Pos. Description EXPANSION VESSEL - DHW EXTERNAL UNIT HHP - MONOBLOC 1 -PH OR 3-PH IDU FS MONO SYSTEM INTERFACE LIGHT GATEWAY EXTERNAL PROBE KIT ANTI-FREEZE UNDER FLOOR HEATING BUHW INLET SAFETY GROUP	
B HE KIT BELOW ODU 10 THERMOSTATIC MIXING VALVE 11 FANCOIL COOLING 12 HEATING-COOLING 3-WAY VALVE 13 BUFFER TANK 4 ATTACKS 14 BY-PASS VALVE 1 PH 3-PH 3-PH 3-PH 400 V L112 L3 N Q L112 L3 N Q L12 L3 N Q L1	CR SOLUTION SO

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Underfloor

heating: Z2

Fancoil: 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

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