

- · 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

SCHEME NAME

EN\_015-PCM4.CO.M\_HCD-I\_BUF.2\_1D



Pos. Description RADIATOR  1 EXTERNAL UNIT HHP - MONOBLOC 1 -PH OR 3-PH 2 IDU FS MONO	
3 SYSTEM INTERFACE 4 LIGHT GATEWAY 5 EXTERNAL PROBE 6 KIT ANTI-FREEZE 8 DHW INLET SAFETY GROUP 10 THERMOSTATIC MIXING VALVE	
11 FANCOIL COOLING 11 CKZ HH WITH ACCESSORIES 12 HEATING-COOLING 3-WAY VALVE 14 BY-PASS VALVE	OR
	2 Sept Sept Sept Sept Sept Sept Sept Sept
1-PH 3-PH 3-PH 230 V L N	SOI OPEN ATGBUS DHW HEATER ANODE TA 1 TA 2 SE TNK EBUS2 IN NAUX STE BUF DXX ST
	BOILER CHILLER  11  5  3  4

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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

| SCHEME | Legend | DATE | REV. | PAGE | 20.10.2023. | 3/3

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