

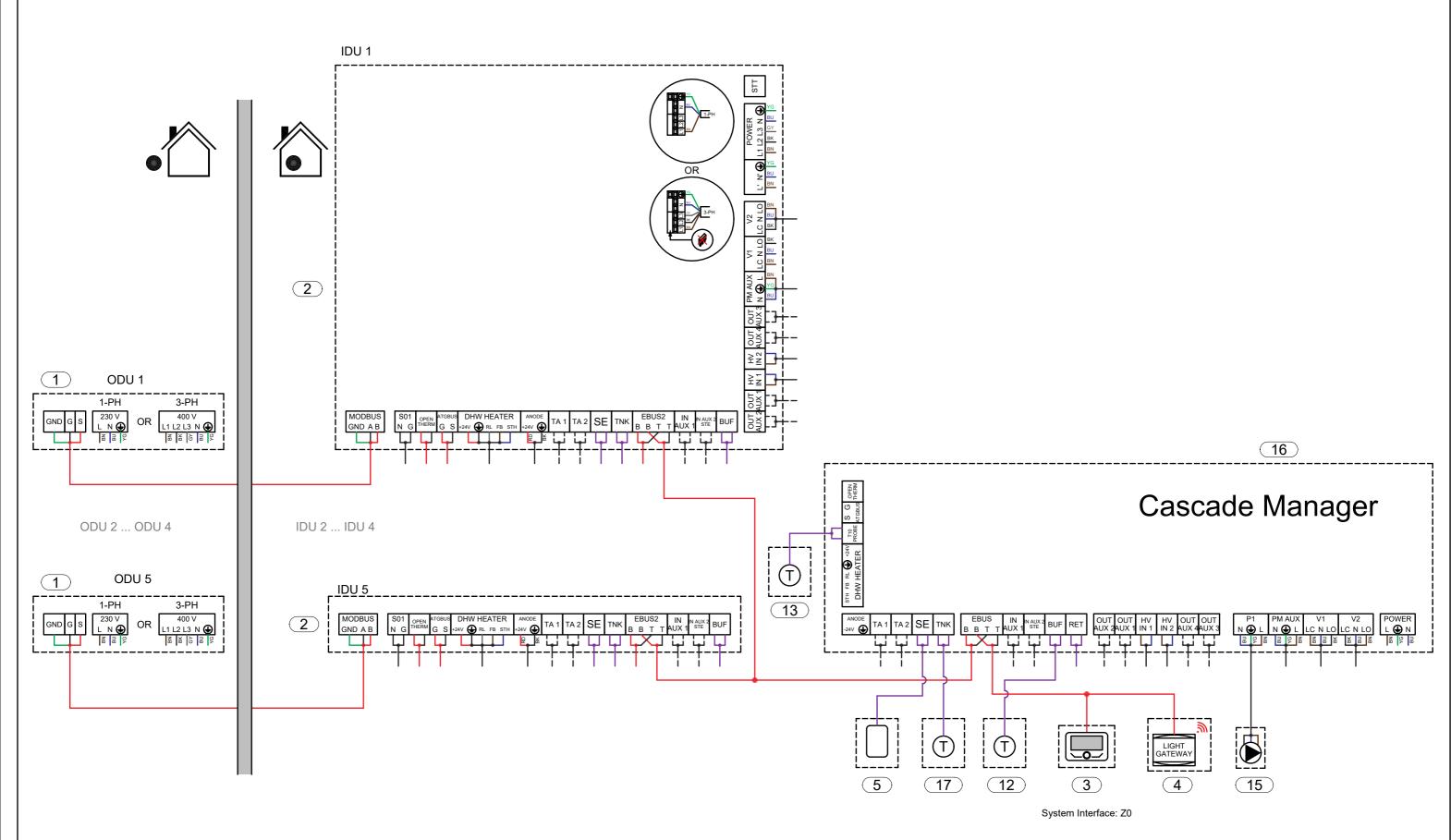
- (\*) To be opened in case of DHW enabled for the related HHP
- This schematic is for example only and does not replace design by a qualified technician;
- The final schematic must be prepared respecting all the laws, norms and decrees in force, in order to facilitate a correct installation in compliance 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

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## **ATTENTION**

3.8.2023.

The power supplies of each indoor and outdoor unit must be connected separately to dedicated residual-current circuit breakers as indicated in the installer manuals.

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SCHEME NAME

Electrical

DATE REV. PAGE

SCHEME NAME

EN 020-5xPCM4.P

EN\_020-5xPCM4.PL.S\_HCD-CD1\_BUF.4\_1D



Pos.	Description
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
9	HE KIT BELOW ODU
10	KIT SHUT-OFF VALVE
12	BUFFER TANK 4 ATTACKS WITH T
	PROBE
13	T PROBE
14	EXPANSION VESSEL - HEATING
15	CIRCULATOR PWM
16	HHP CASCADE MANAGER
17	DHW TANK HHP 1-COIL WITH T
	PROBE

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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SCHEME DATE PAGE 3.8.2023.

