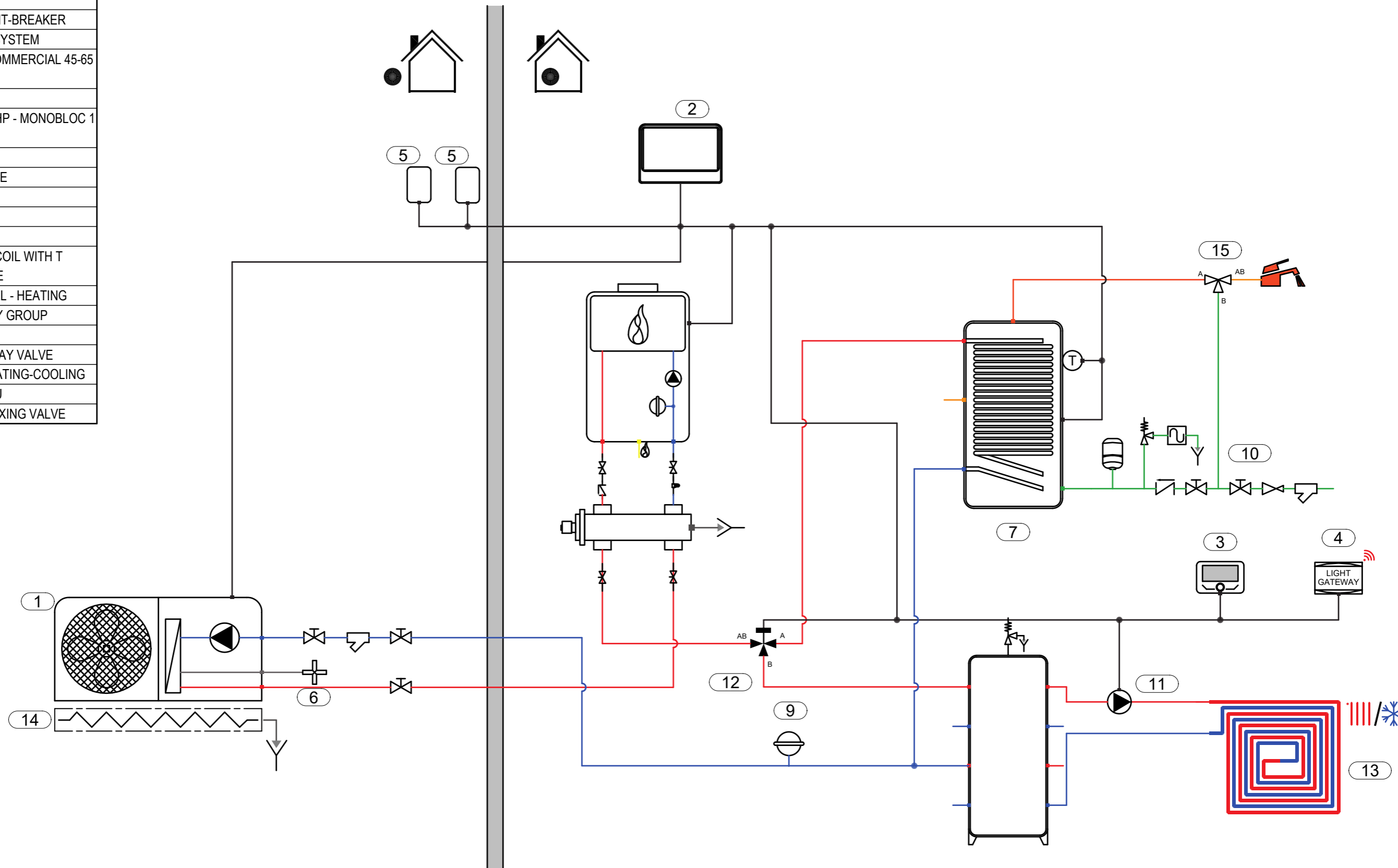


Pos.	Description
	BUFFER TANK 8 ATTACKS
	MAGNETIC FILTER
	HYDRAULIC CIRCUIT-BREAKER
	GENERIC BOILER SYSTEM
	BOILER GAS AG COMMERCIAL 45-65 kW
1	EXTERNAL UNIT HHP - MONOBLOC 1 -PH OR 3-PH
2	LIGHTBOX
3	SYSTEM INTERFACE
4	LIGHT GATEWAY
5	EXTERNAL PROBE
6	KIT ANTI-FREEZE
7	DHW TANK HHP 1-COIL WITH T PROBE AND ANODE
9	EXPANSION VESSEL - HEATING
10	DHW INLET SAFETY GROUP
11	CIRCULATOR PWM
12	HEATING-DHW 3-WAY VALVE
13	UNDER FLOOR HEATING-COOLING
14	HE KIT BELOW ODU
15	THERMOSTATIC MIXING VALVE

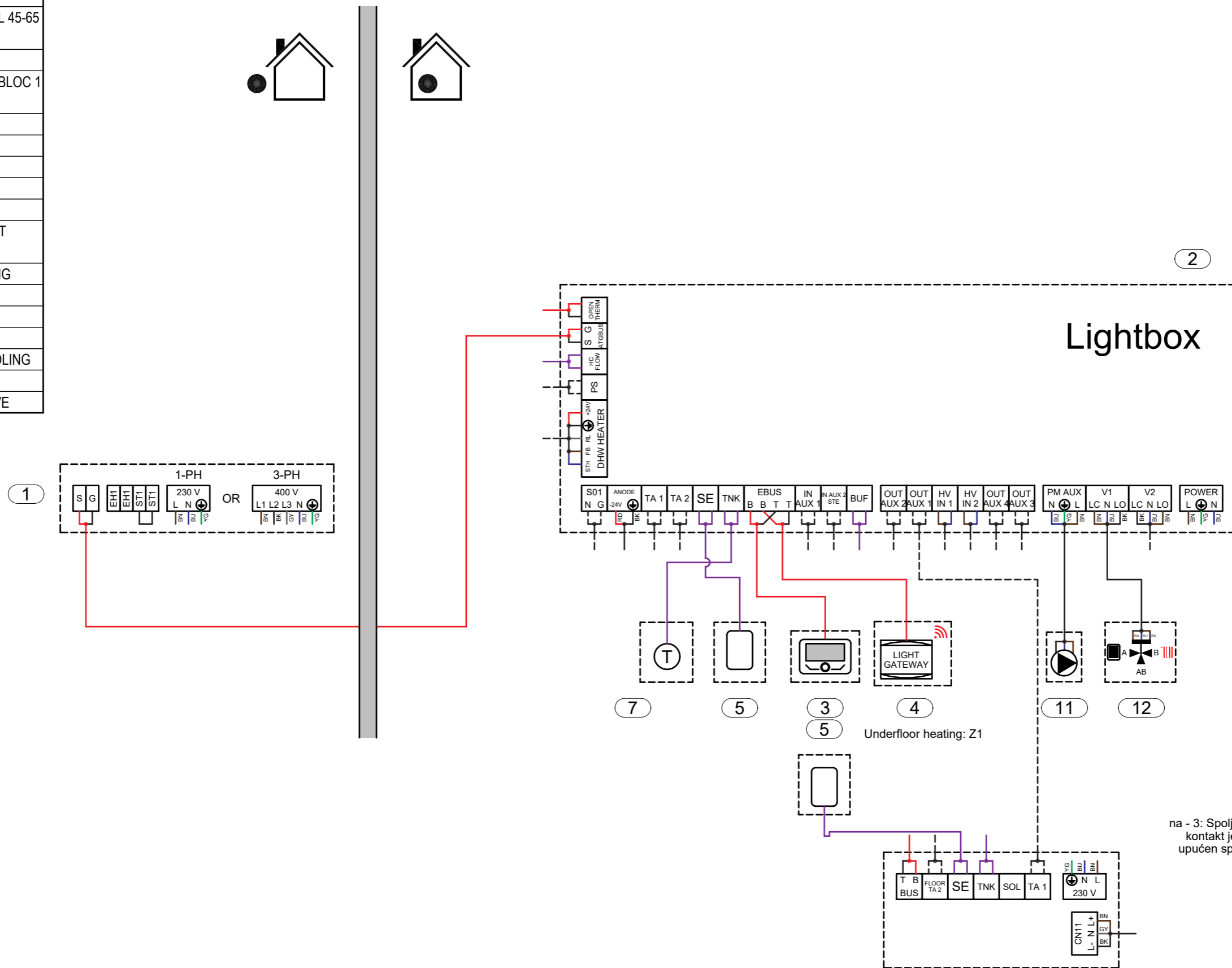


- This schematic has to be considered as example of the system functionality only and does not replace design by a qualified technician;
- The final schematic must be prepared respecting all the laws, norms and decrees in force, in order to facilitate a correct installation in compliance with the rule 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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SCHEME NAME  
EN\_009\_PCM4.PK\_HCD\_CD1\_BUF.4\_1D








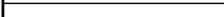
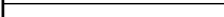









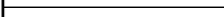
Pos.	Description
	BUFFER TANK 8 ATTACKS
	MAGNETIC FILTER
	HYDRAULIC CIRCUIT-BREAKER
	GENERIC BOILER SYSTEM
	BOILER GAS AG COMMERCIAL 45-65 kW
1	EXTERNAL UNIT HHP - MONOBLOC 1 -PH OR 3-PH
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11	CIRCULATOR PWM
12	HEATING-DHW 3-WAY VALVE
13	UNDER FLOOR HEATING-COOLING
14	HE KIT BELOW ODU
15	THERMOSTATIC MIXING VALVE



1.2.0 AUX izlaz 1 - Servisni meni  
na - 3: Spoljašnji zahtev za grejanje i toplu sanitarnu vodu:  
kontakt je zatvoren da se generiše zahtev za toplotu  
upučen spoljašnjem izvoru za grejanje i toplu sanitarnu  
vodu.

- This schematic has to be considered as example of the system functionality 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
Electrical			EN_009_PCM4.PK_HCD_CD1_BUF.4_1D
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<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

- This schematic has to be considered as example of the system functionality 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
Legend			EN_009_PCM4.PK_HCD_CD1_BUF.4_1D
DATE	REV.	PAGE	
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