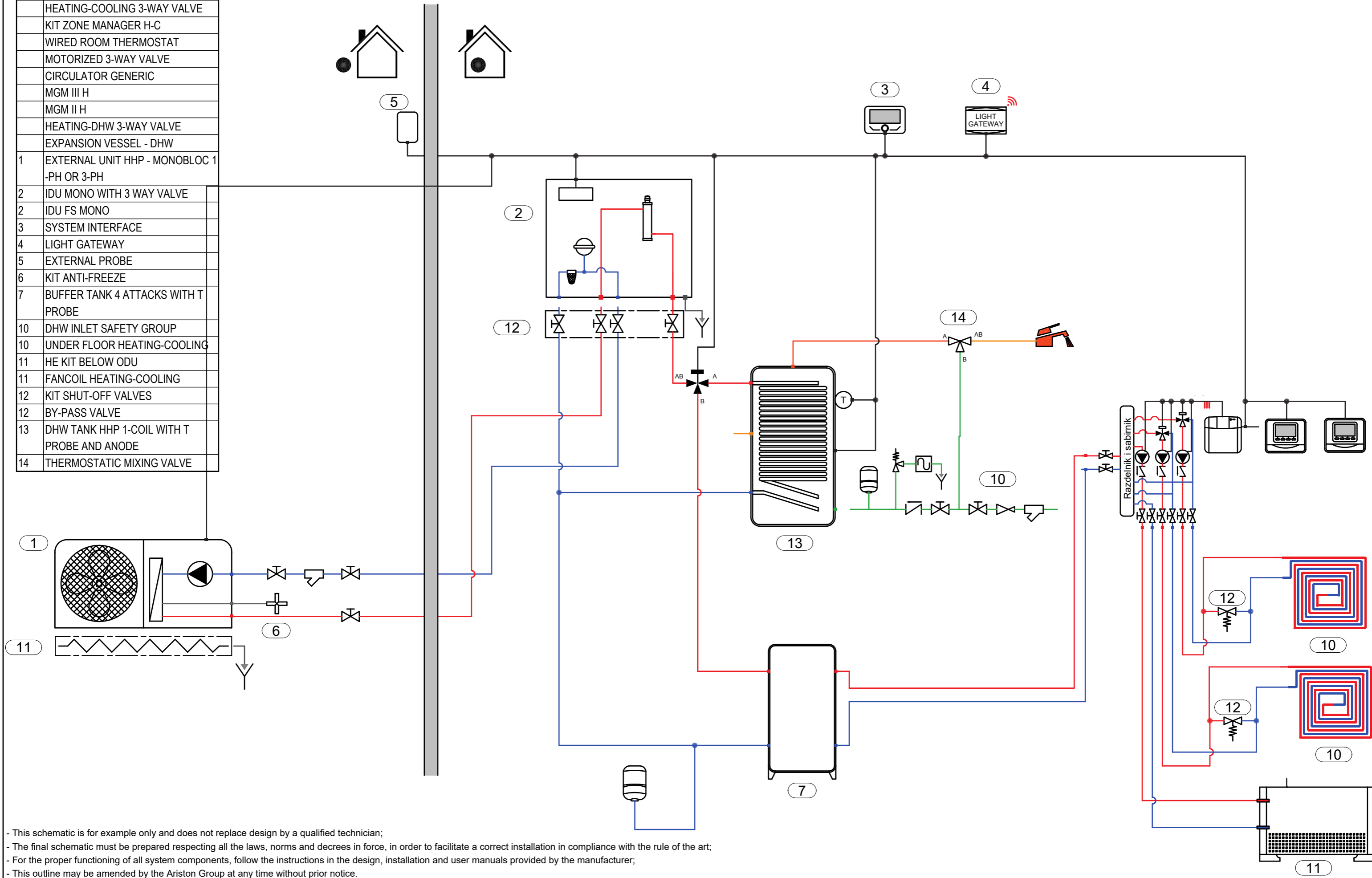


Pos.	Description
	HEATING-COOLING 3-WAY VALVE
	KIT ZONE MANAGER H-C
	WIRED ROOM THERMOSTAT
	MOTORIZED 3-WAY VALVE
	CIRCULATOR GENERIC
	MGM III H
	MGM II H
	HEATING-DHW 3-WAY VALVE
	EXPANSION VESSEL - DHW
1	EXTERNAL UNIT HHP - MONOBLOC 1 -PH OR 3-PH
2	IDU MONO WITH 3 WAY VALVE
2	IDU FS MONO
3	SYSTEM INTERFACE
4	LIGHT GATEWAY
5	EXTERNAL PROBE
6	KIT ANTI-FREEZE
7	BUFFER TANK 4 ATTACKS WITH T PROBE
10	DHW INLET SAFETY GROUP
10	UNDER FLOOR HEATING-COOLING
11	HE KIT BELOW ODU
11	FANCOIL HEATING-COOLING
12	KIT SHUT-OFF VALVES
12	BY-PASS VALVE
13	DHW TANK HHP 1-COIL WITH T PROBE AND ANODE
14	THERMOSTATIC MIXING VALVE



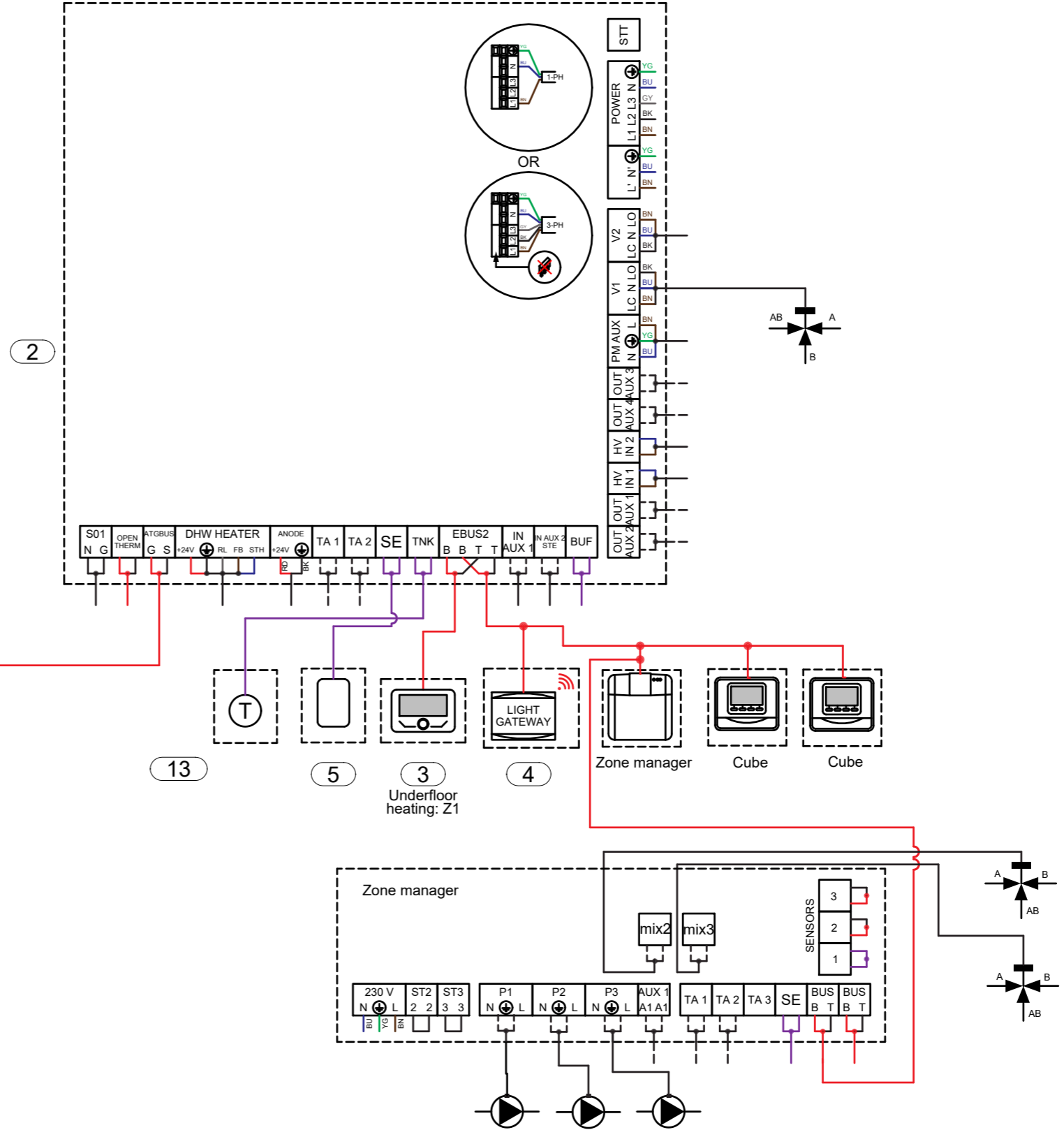
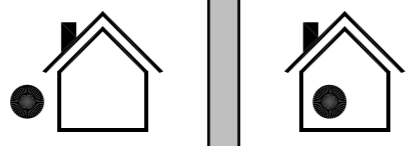
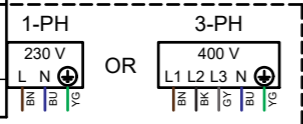
- This schematic is for example only and does not replace design by a qualified technician;
- The final schematic must be prepared respecting all the laws, norms and decrees in force, in order to facilitate a correct installation in compliance with the rule of the art;
- For the proper functioning of 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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SCHEME NAME
EN_012_PCM4.PL.M_HCD_CD1_BUF.4_1D



Pos.	Description
	HEATING-COOLING 3-WAY VALVE
	KIT ZONE MANAGER H-C
	WIRED ROOM THERMOSTAT
	MOTORIZED 3-WAY VALVE
	CIRCULATOR GENERIC
	MGM III H
	MGM II H
	HEATING-DHW 3-WAY VALVE
	EXPANSION VESSEL - DHW
1	EXTERNAL UNIT HHP - MONOBLOC 1 -PH OR 3-PH
2	IDU MONO WITH 3 WAY VALVE
2	IDU FS MONO
3	SYSTEM INTERFACE
4	LIGHT GATEWAY
5	EXTERNAL PROBE
6	KIT ANTI-FREEZE
7	BUFFER TANK 4 ATTACKS WITH T PROBE
10	DHW INLET SAFETY GROUP
10	UNDER FLOOR HEATING-COOLING
11	HE KIT BELOW ODU
11	FANCOIL HEATING-COOLING
12	KIT SHUT-OFF VALVES
12	BY-PASS VALVE
13	DHW TANK HHP 1-COIL WITH T PROBE AND ANODE
14	THERMOSTATIC MIXING VALVE







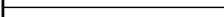














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SCHEME Electrical		
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SCHEME NAME
EN_012_PCM4.PL.M_HCD_CD1_BUF.4_1D



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 Legend		
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SCHEME NAME EN_012_PCM4.PL.M_HCD_CD1_BUF.4_1D
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