UK VRC 700 Boiler Schematics and installation guide

Domestic Boiler Range

Controls: VRC 700, VR 70, VR 71, VR 91

The Vaillant VRC 700 Boiler Schematic contains documentation to assist in the installation and commissioning of your boiler system. These documents should be used alongside the relevant manuals for the equipment supplied.

Please read the contents very carefully for a successful installation.

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Guarantee information

When registering your guarantee please ensure you register the individual components within the pack and not the pack itself.

Wiring Check list

1. Does the wiring adhere to the relevant Vaillant schematic/wiring diagram?

2. Have all ebus connections been checked for polarity?

3. Have the relevant electrical points been isolated?

General Notes

- Ensure registration of individual components within a pack instead of the pack itself when registering your guarantee.
- Ensure system wiring adheres to the relevant Vaillant schematic diagram.
- Check eBus polarity on all connections.
- Ensure isolation at relevant electrical points.

Terms and Conditions for Vaillant Schematic Diagrams

- All applicable laws and regulations must be followed.
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Schematic Diagrams

The below systems are the most popular in the UK. For further assistance call Vaillant technical: 0344 693 3133.

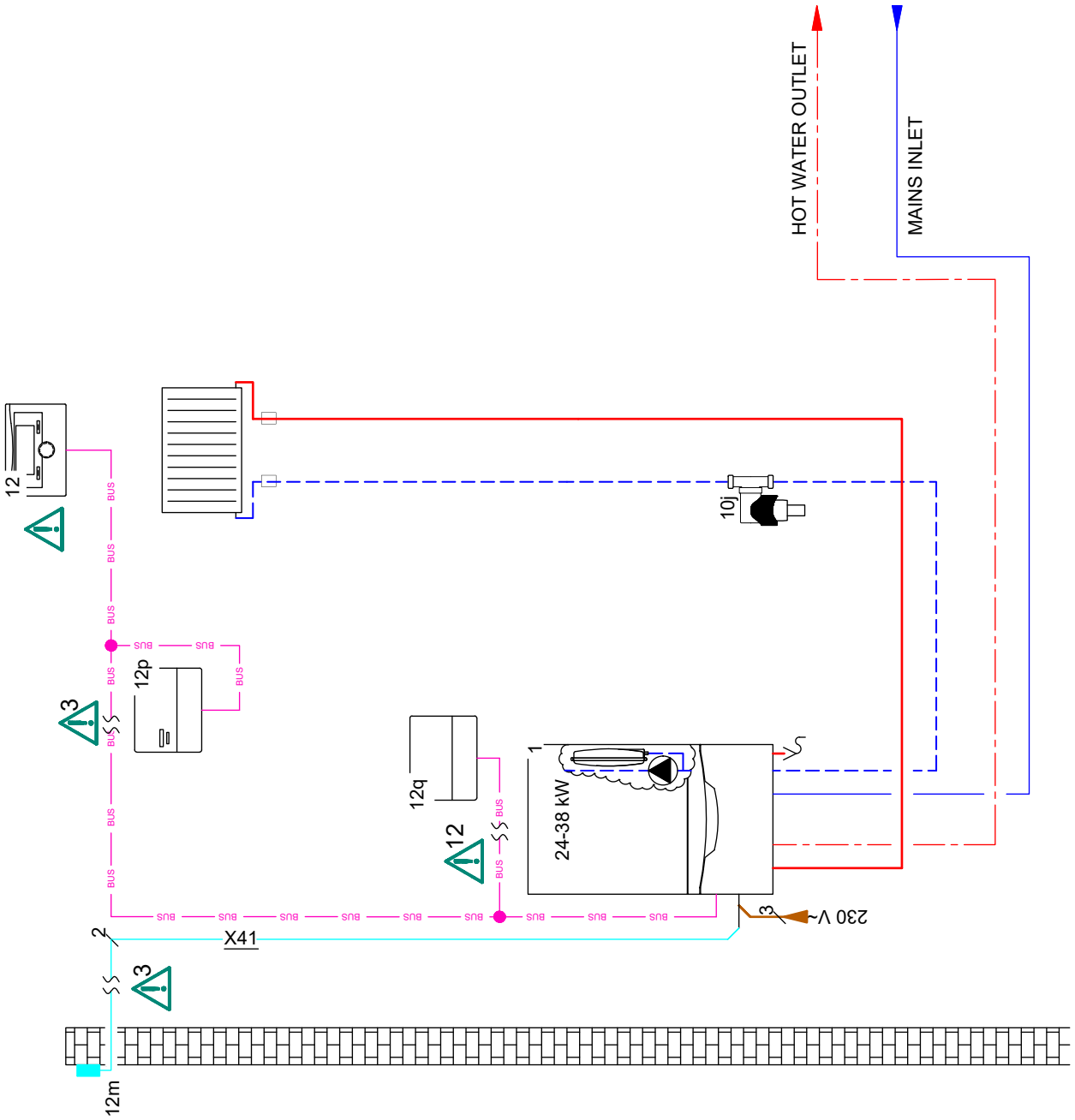
Common UK Combination boiler Schematics

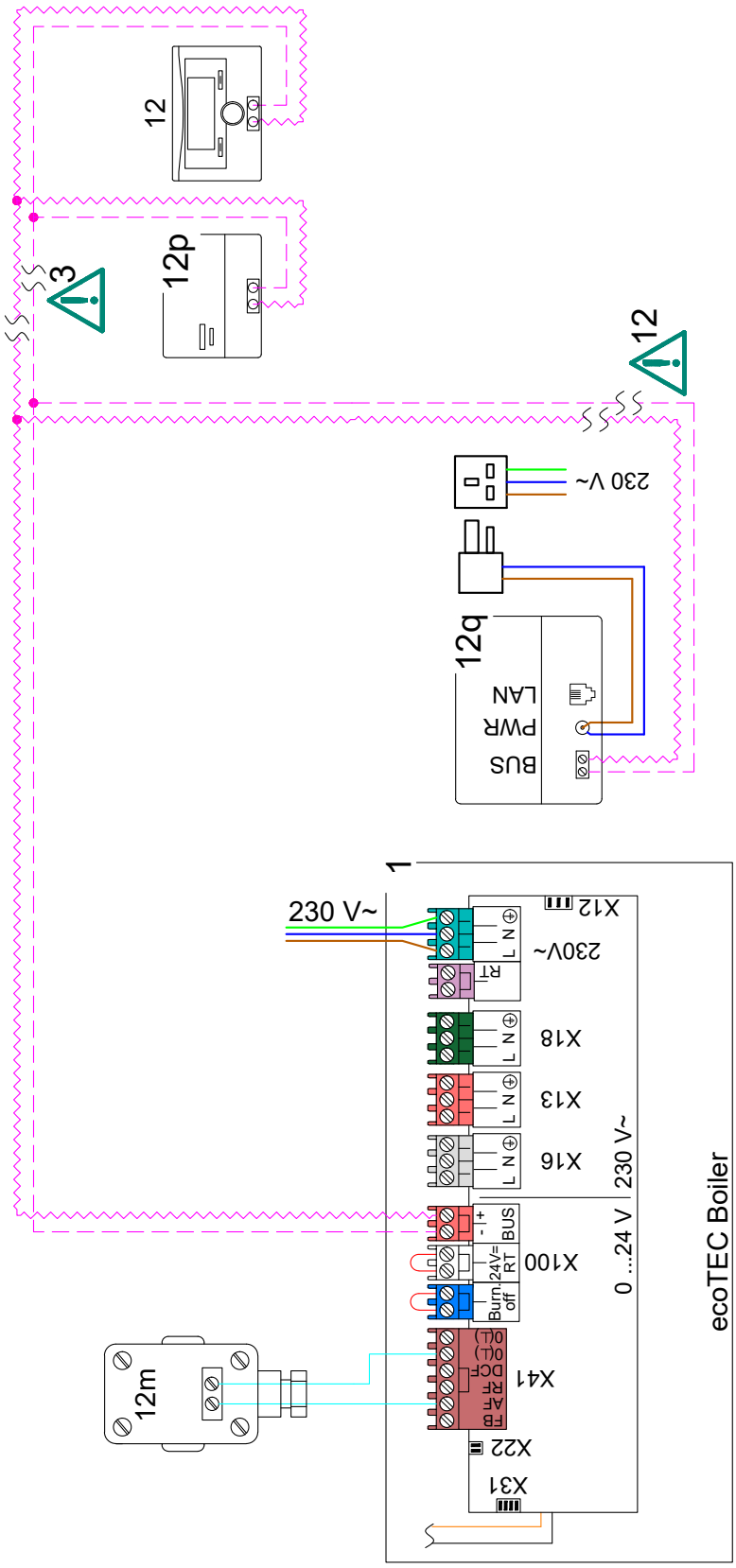
Schematic number	Description	Page number
20011-1001	Combination Boiler, 1 Radiator Zone	4 - 6
20026-1002	Combination Boiler, 2 Radiator Zone	7 - 9
20029-1003	Combination Boiler, 3 Radiator Zone	10 - 12
20152-1002	Combination Boiler, 1 Radiator & 1 Underfloor Zone	13 - 15
20028-1003	Combination Boiler, 2 Radiator & 1 Underfloor Zone	16 - 18

Common UK System boiler Schematics

Schematic number	Description	Page number
10011-1011	System Boiler, DHW Tank, 1 Radiator Zone	19 - 21
10012-1011	System Boiler, 1 Underfloor Zone	22 - 24
10013-1012	System Boiler, DHW Tank, 2 Radiator Zone	25 - 27
10014-1012	System Boiler, DHW Tank, 1 Radiator Zone & 1 Underfloor Zone	28 - 30
10262-1013	System Boiler, DHW, 2 Radiator Zone & 1 Underfloor Zone	31 - 33
10263-1013	System Boiler, DHW tank, 3 Radiator Zones	34 - 36
10302-2011	Cascade arrangement - hydraulic & electrical	37 - 39

20011-1001 - UK VRC 700 - Combi Boiler with 1 Radiator Zone



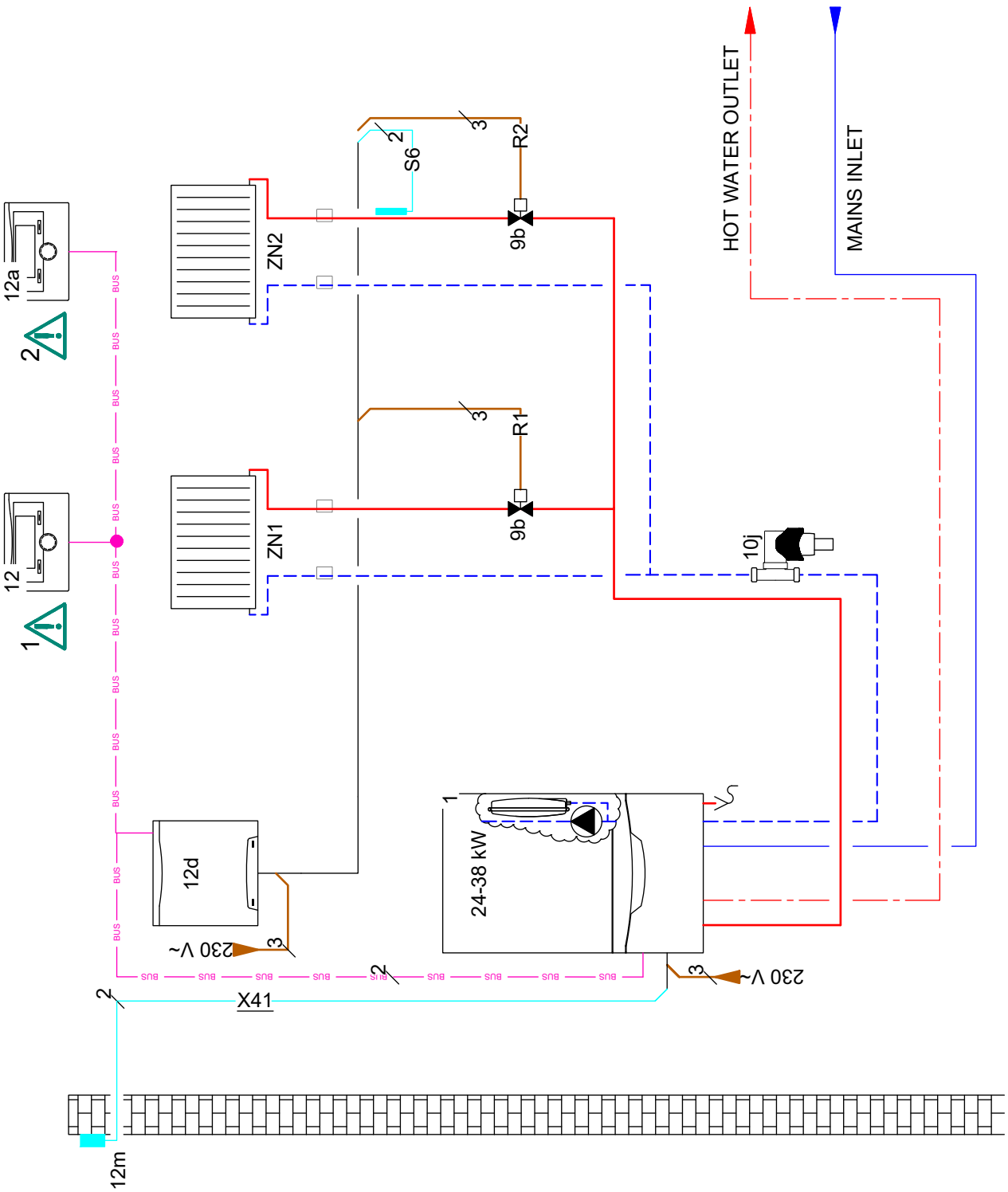

12
12p
3
12
230 V~
12q
LAN
PWR
BUS
1
230 V~
X12
230V~
R1
X18
X13
X16
230 V~
0 ...24 V
X100
BUS
24V=
RT
Burn
off
X41
X22
X31
12m
ecoTEC Boiler

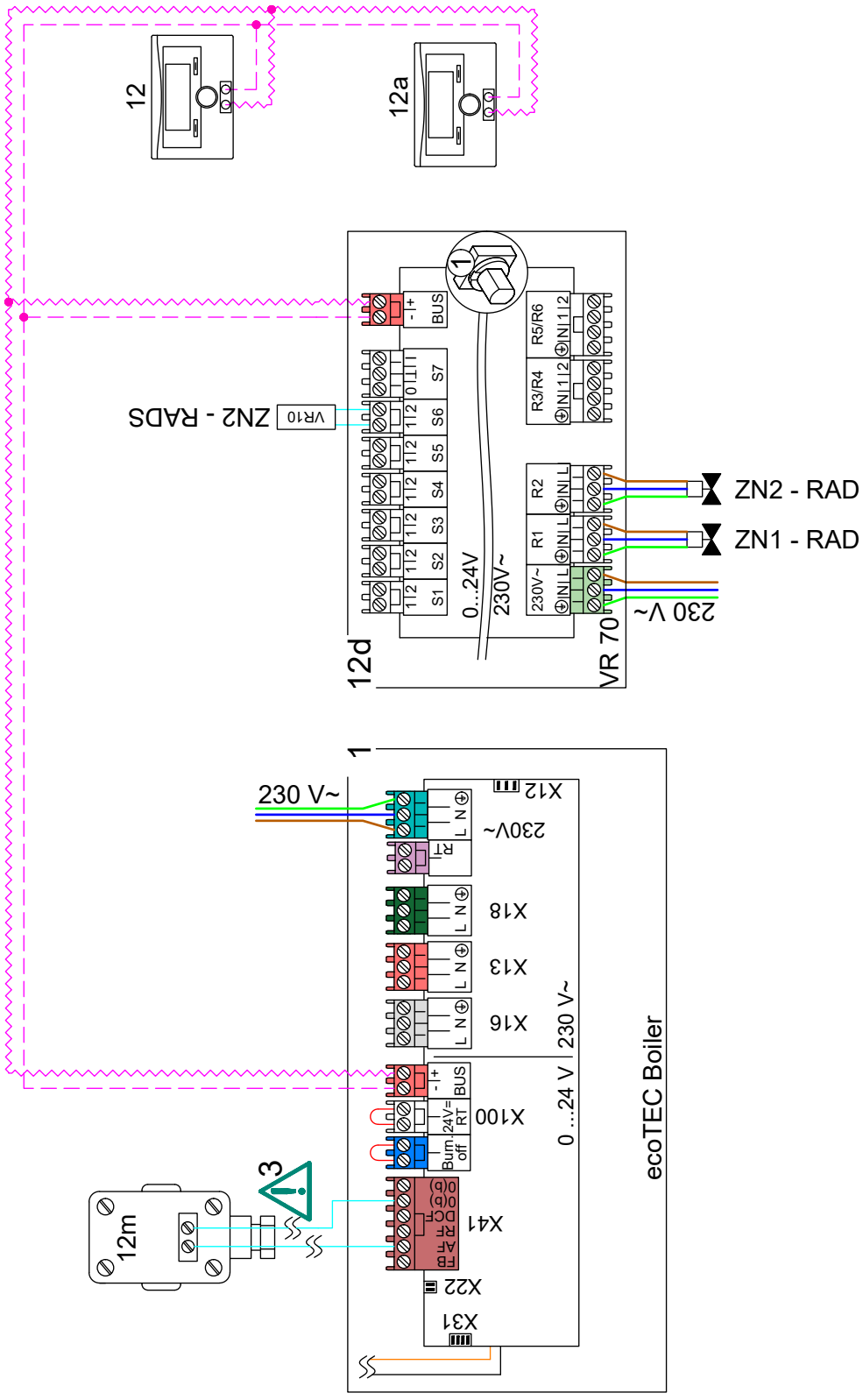
VRC 700 System Configuration Relevant Settings

20011- 1001 - Combination Boiler, 1 Radiator Zone

Setting	Value
System	
Adapt. heat curve:	No
System diagram configuration	
System diagram	1
Heating	
Circuit type:	Heating
OT switch-off threshold	30°
Heating curve	**Site specific
Maximum temperature	70° (Assumed)
Auto Off mode	Set-back
Room temp. mod.:	Temp. mod
Zone 1	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VRC 700
DHW circuit	
Cylinder	Inactive

20026-1002 - UK VRC 700 - Combi Boiler with 2 Radiator Zone



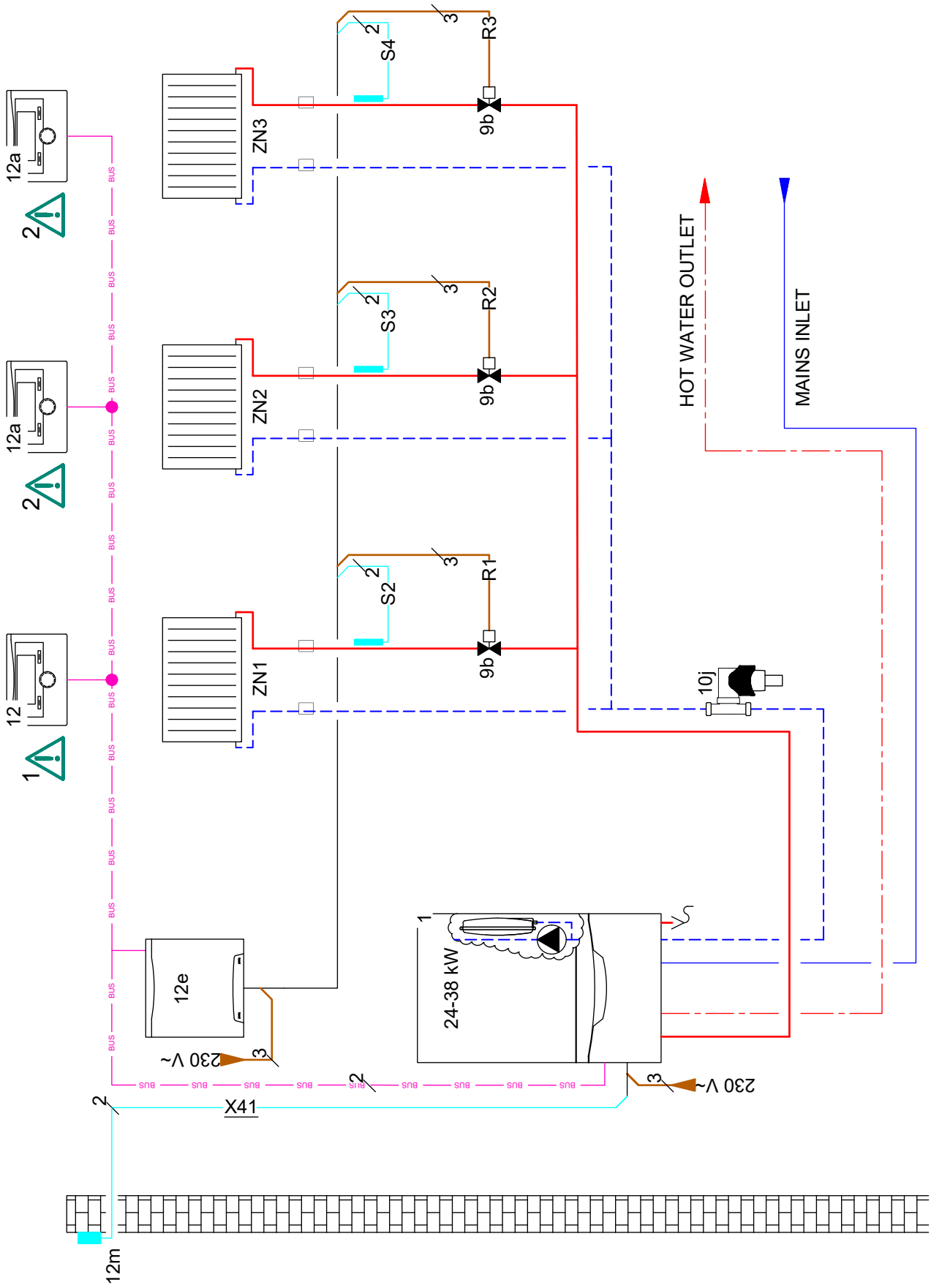

12
12a
12d
VR 70
ZN2 - RADS
VR10
ZN2 - RAD
ZN1 - RAD
230 V~
0...24V
230V~
BUS
S1
S2
S3
S4
S5
S6
S7
R1
R2
R3/R4
R5/R6
1
230 V~
X12
X18
X13
X16
X100
X41
X22
X31
0 ...24 V
230 V~
ecoTEC Boiler
12m
3

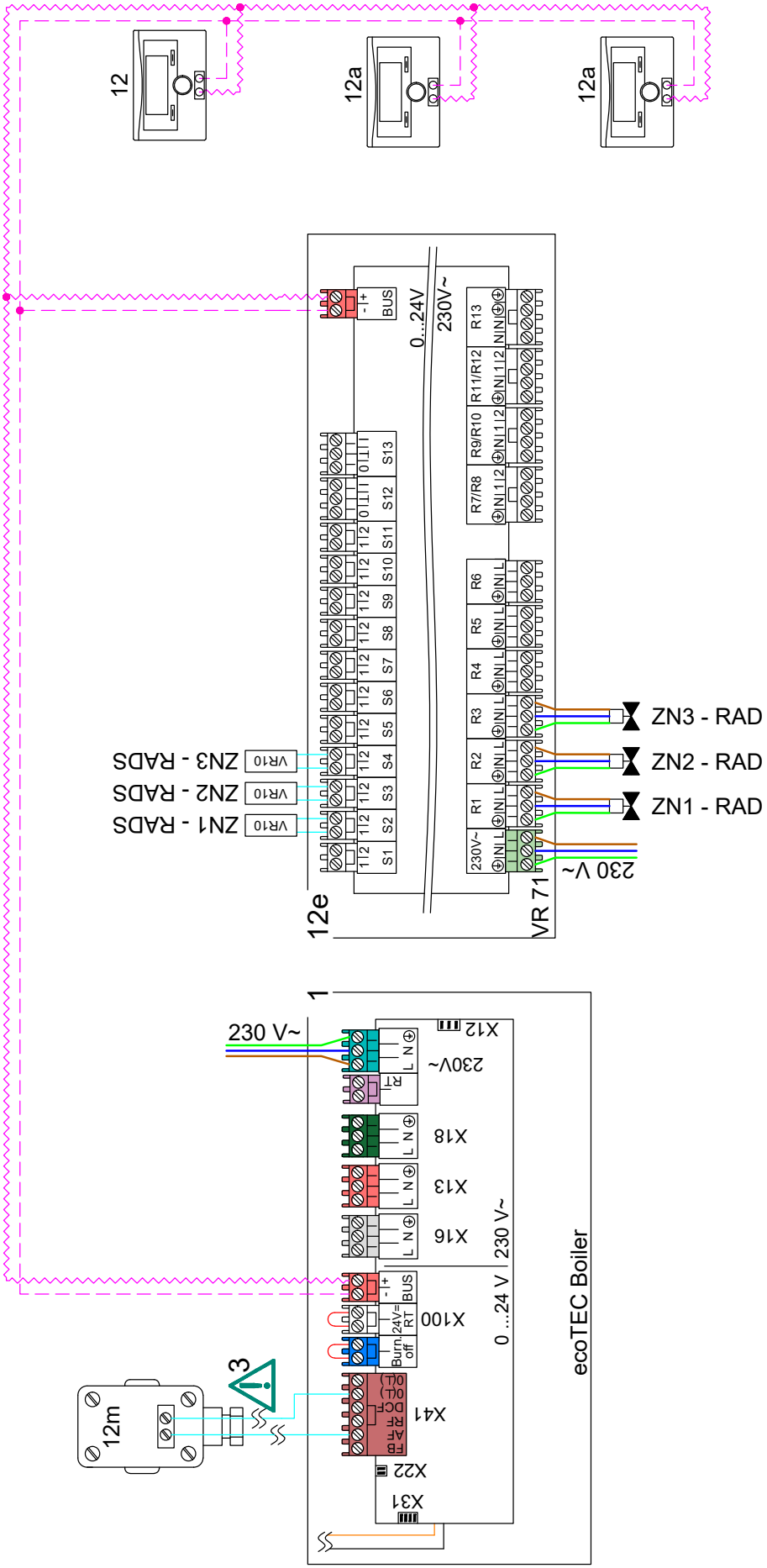
VRC 700 System Configuration Relevant Settings

20026- 1002 - Combination Boiler, 2 Radiator Zones (Direct)

Setting	Value
System	
Adapt. heat curve:	Activated
Configure heat. circ.	Zone 1
System diagram configuration	
System diagram	1
Config.: VR70 addr. 1	1
MA VR70, addr. 1	No Function
Heating	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	2
Minimum temperature	**Site specific
Auto Off mode	Eco
Room temp. mod.	None
Heating 2	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	45°
Auto Off mode	Eco
Room temp. mod.	None
Zone 1	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VRC 700
Zone 2	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VR91, addr. 1

20029-1003 - UK VRC 700 - Combi Boiler with 3 Radiator Zone




12
12a
12a
12e
VR 71
BUS
0...24V
230V~
R13
R11/R12
R9/R10
R7/R8
R6
R5
R4
R3
R2
R1
S13
S12
S11
S10
S9
S8
S7
S6
S5
S4
S3
S2
S1
VR10
ZN3 - RADS
ZN2 - RADS
ZN1 - RADS
230 V~
ZN3 - RAD
ZN2 - RAD
ZN1 - RAD
1
230 V~
X12
230V~
X18
X13
X16
X100
0 ...24 V
230 V~
X41
X22
X31
ecoTEC Boiler
12m
3

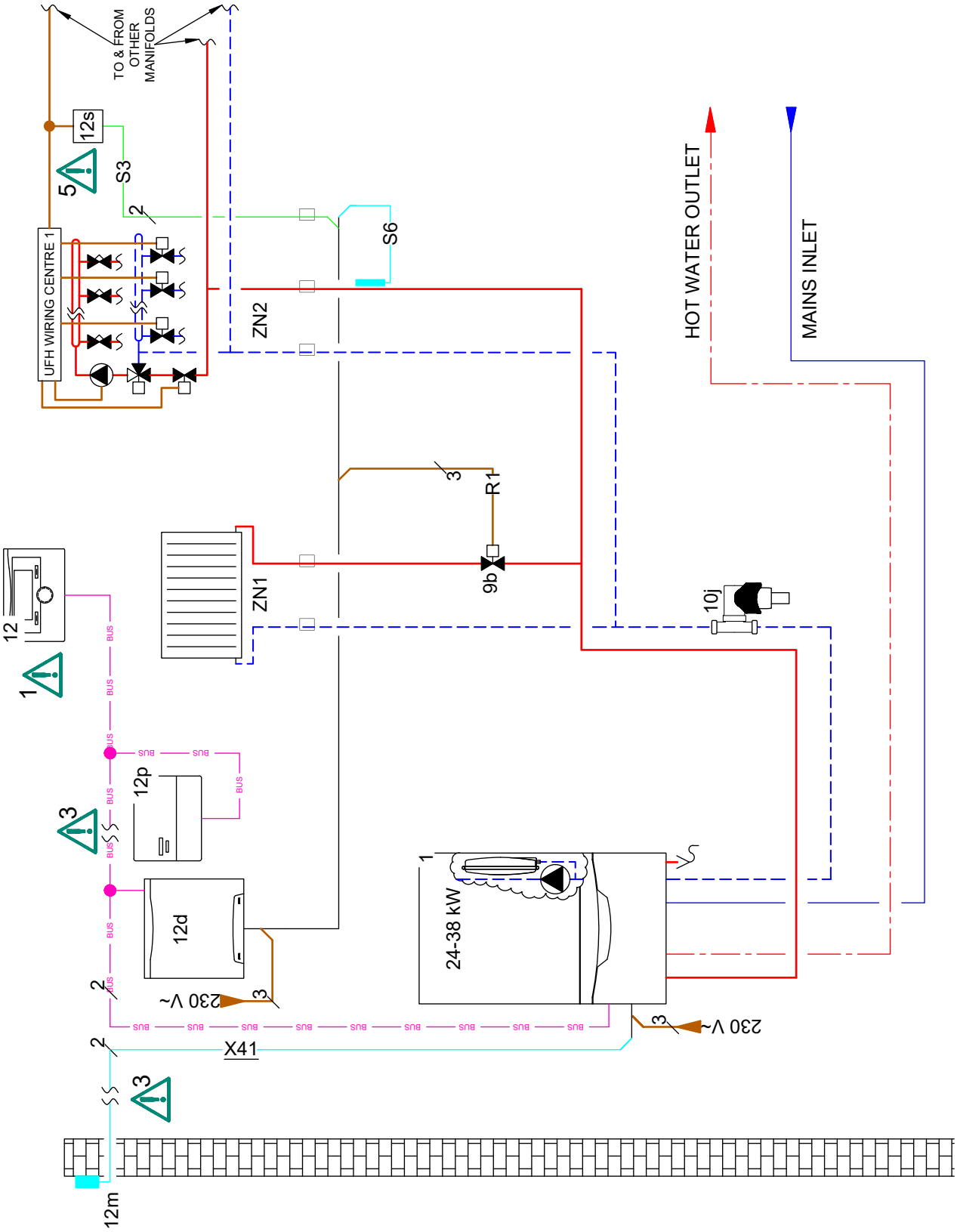
VRC 700 System Configuration Relevant Settings

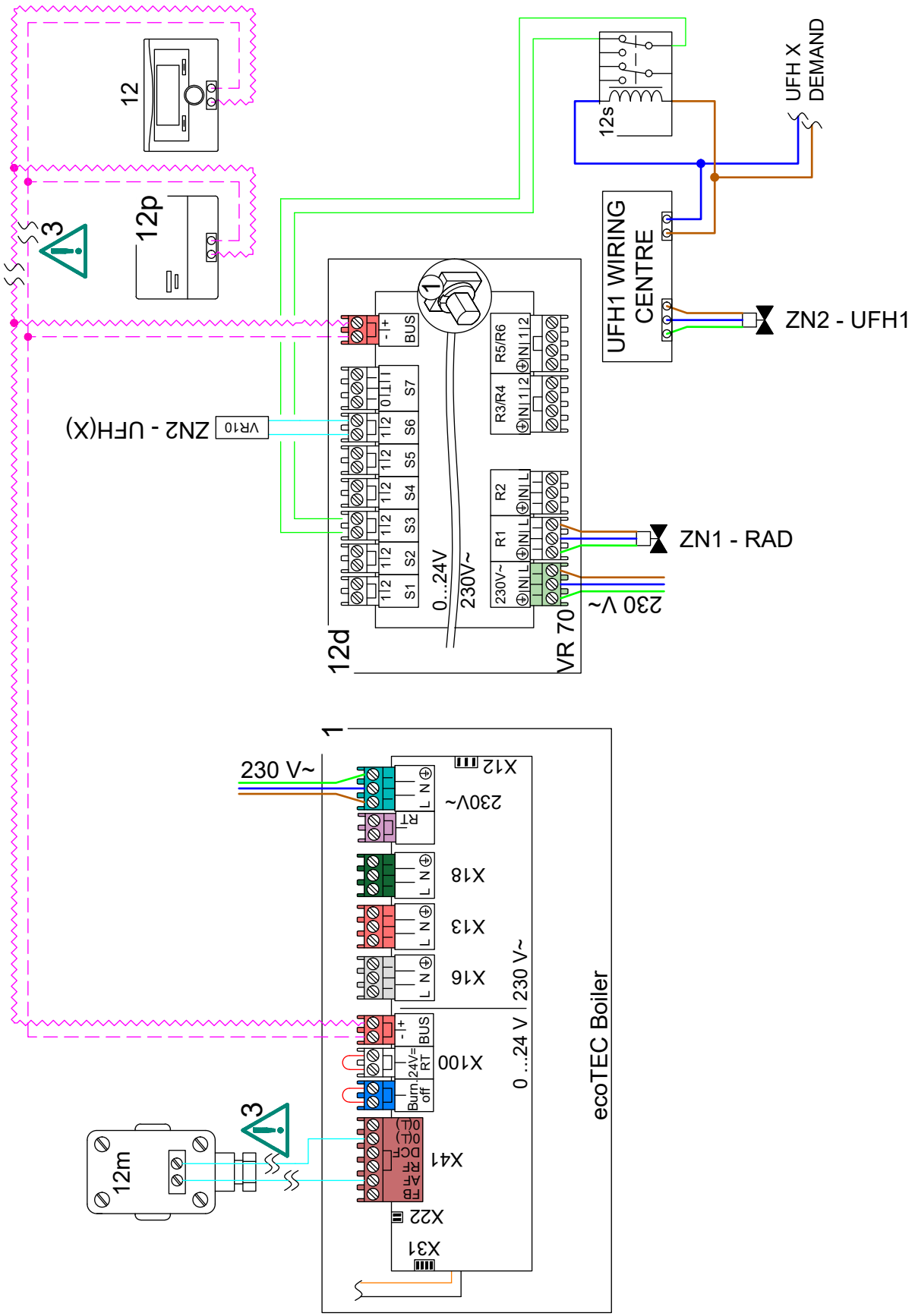
20029- 1003 - Combination Boiler, 3 Radiator Zones (Mixed)

Setting	Value
System	
Adapt. heat curve:	No
Configure heat. circ.	Zone 1
System diagram configuration	
System diagram	1
Config.: VR71	3
MA VR71	No Function
Heating 1	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	75°
Auto Off mode	Set-back
Room temp. mod.	Temp. mod
Heating 2	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	75°
Auto Off mode	Set-back
Room temp. mod.	Temp. mod

Setting	Value
Heating 3	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	45°
Auto Off mode	Set-back
Room temp. mod.	Temp. mod
Zone 1	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VRC 700
Zone 2	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VR91, addr. 1
Zone 3	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VR91, addr. 2
DHW circuit	
Cylinder	Inactive

20152-1002 - UK VRC 700 - Combi Boiler with 1 Radiator Zone & 1 Underfloor Zone



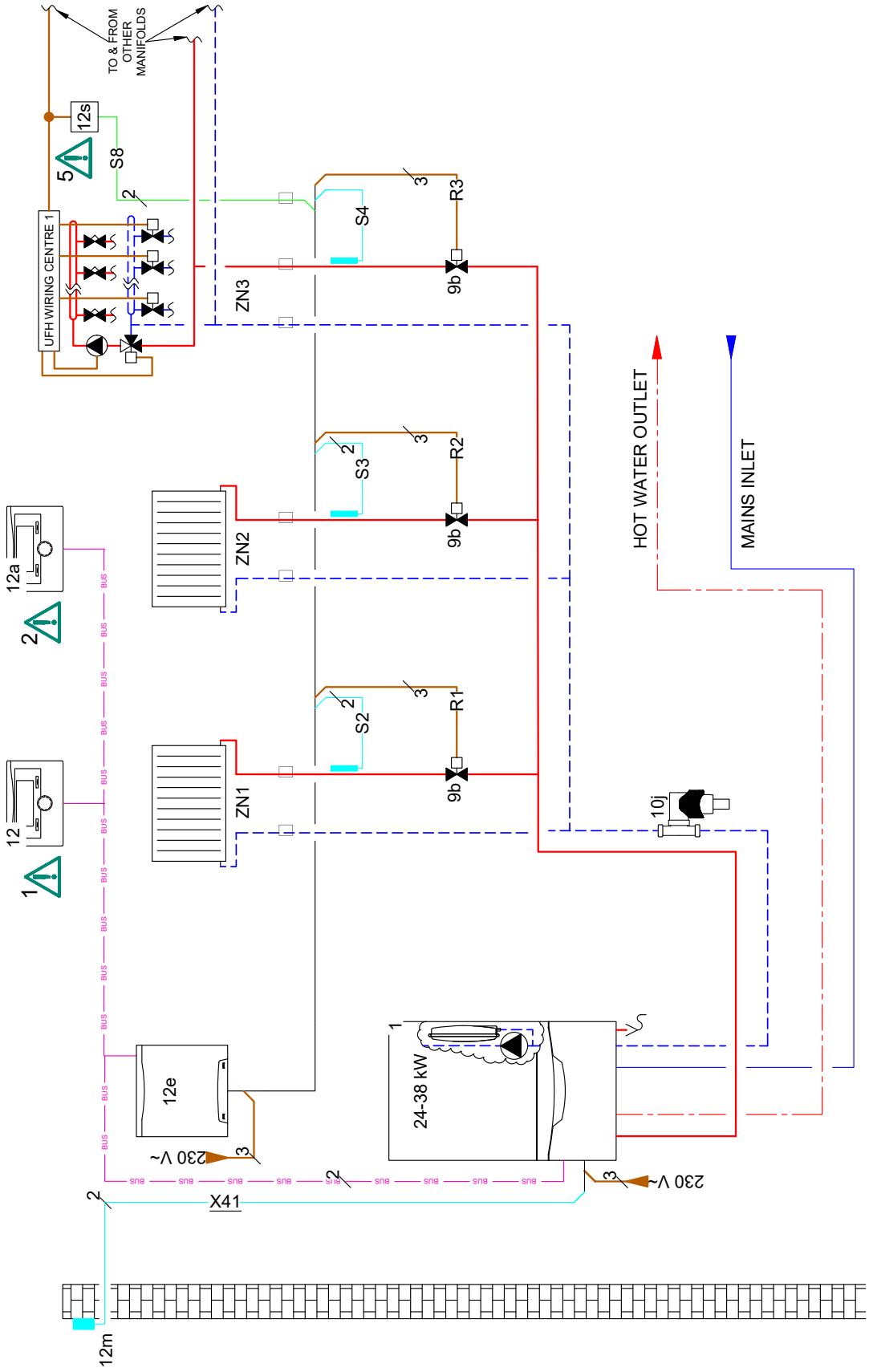

12
12p
3
12s
UFH X
DEMAND
UFH1 WIRING
CENTRE
ZN2 - UFH1
ZN2 - UFH(X)
VR10
ZN1 - RAD
230 V~
12d
VR 70
0...24V
230V~
BUS
S1
S2
S3
S4
S5
S6
S7
R1
R2
R3/R4
R5/R6
12m
3
1
230 V~
X12
230V~
X18
X13
X16
X100
X41
X22
X31
0 ...24 V
230 V~
ecoTEC Boiler

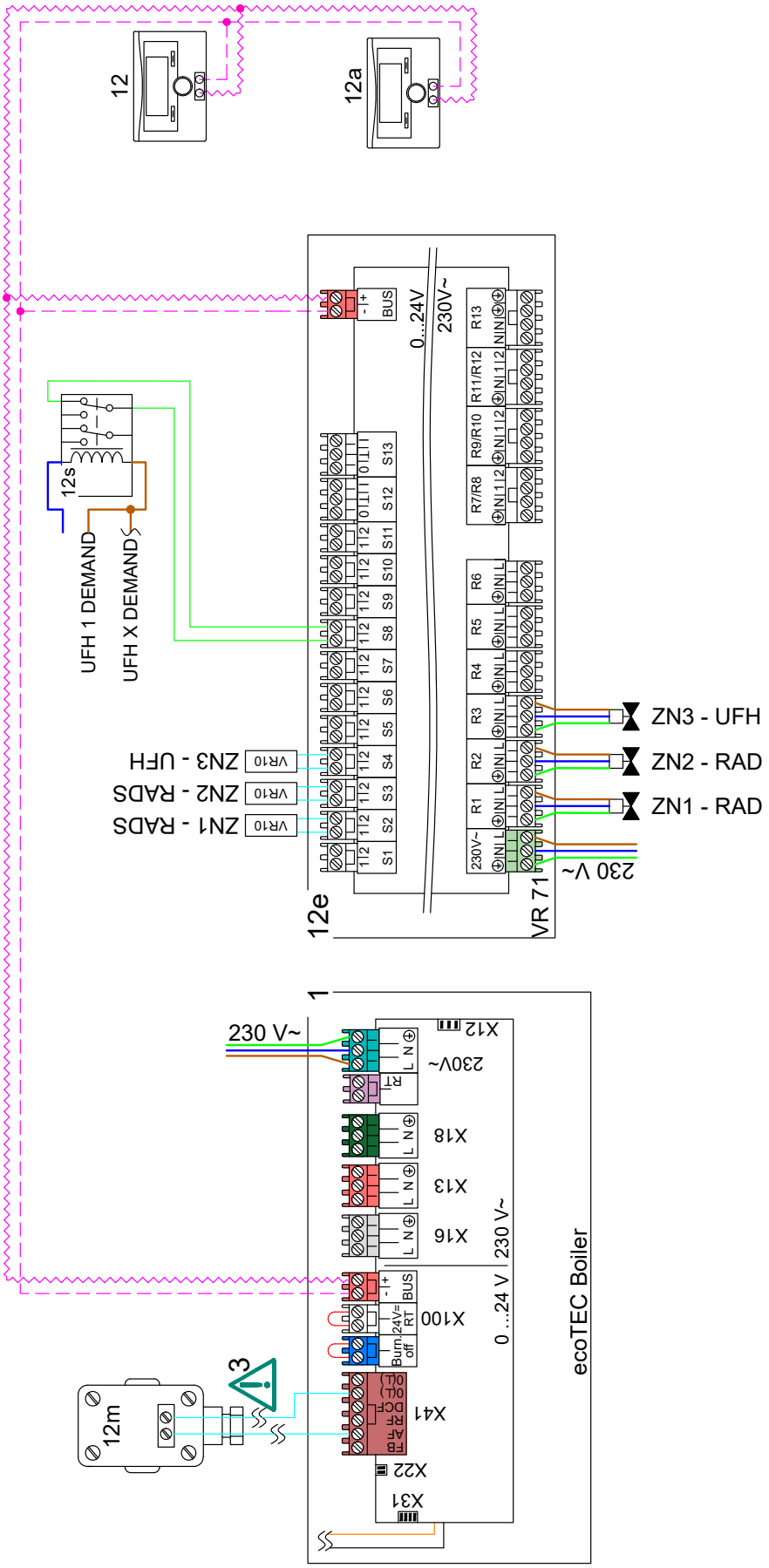
VRC 700 System Configuration Relevant Settings

20152- 1002 - Combi Boiler with 1 Radiator Zone & 1 Underfloor Zone

Setting	Value
System	
Adapt. heat curve:	No
Configure heat. circ.	Zone 1
System diagram configuration	
System diagram	1
Config.: VR70	1
MA VR70	No Function
Heating 1	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	45° (Assumed)
Auto Off mode	Set-back
Room temp. mod.	Temp. mod
Heating 2	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	45° (Assumed)
Auto Off mode	Eco
Room temp. mod.	None
Zone 1	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VRC 700
Zone 2	
Zone activated:	Yes
Zone assignment:	Without
DHW circuit	
Cylinder	Inactive

20028-1003 - UK VRC 700 - Combi Boiler with 2 Radiator Zones & 1 Underfloor Zone




12
12a
12s
UFH 1 DEMAND
UFH X DEMAND
12e
VR 71
0...24V
230V~
ZN3 - UFH
ZN2 - RAD
ZN1 - RAD
230 V~
1
ecoTEC Boiler
12m
3
X12
X18
X13
X16
X100
X41
X22
X31
0 ...24 V | 230 V~

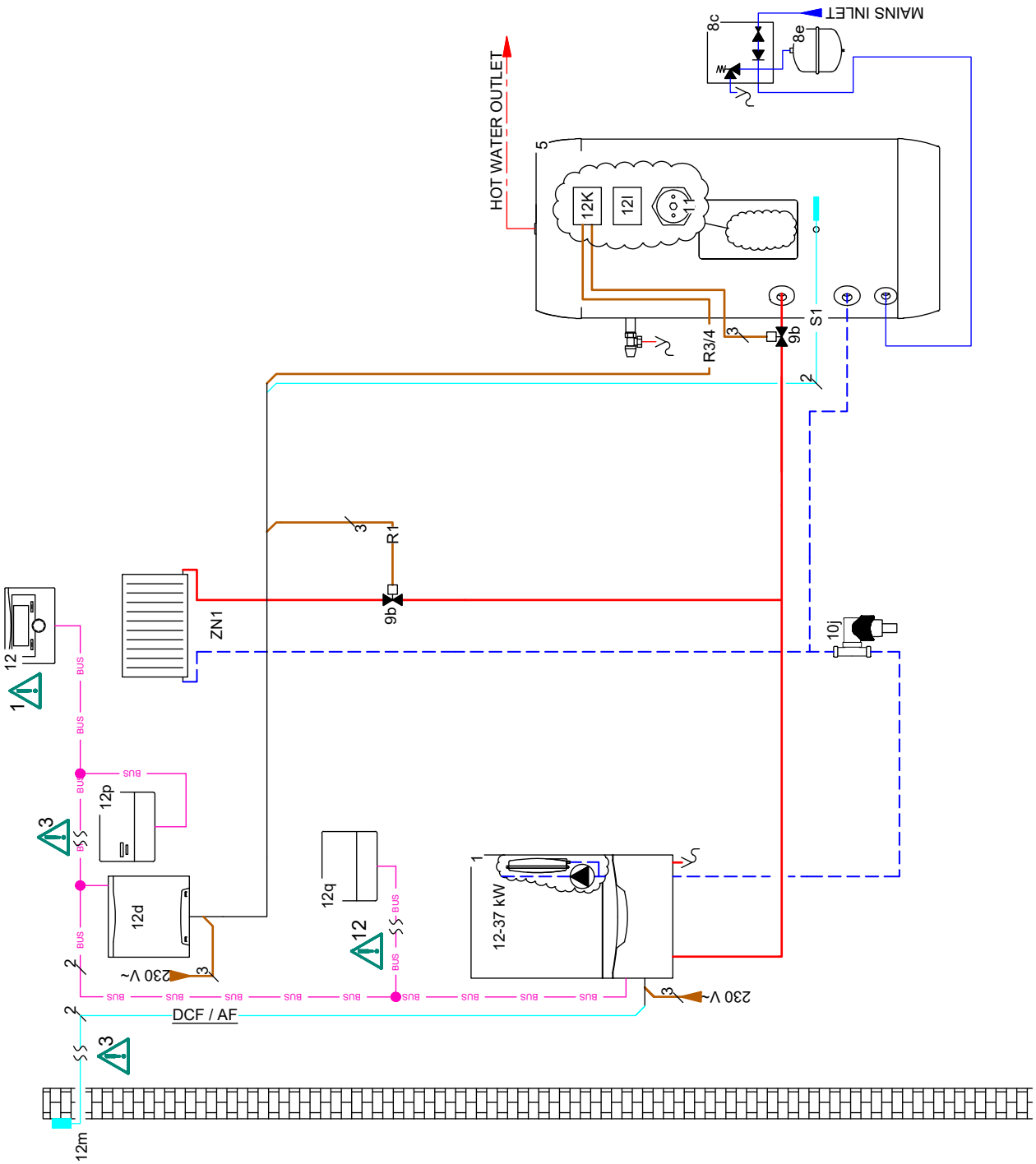
VRC 700 System Configuration Relevant Settings

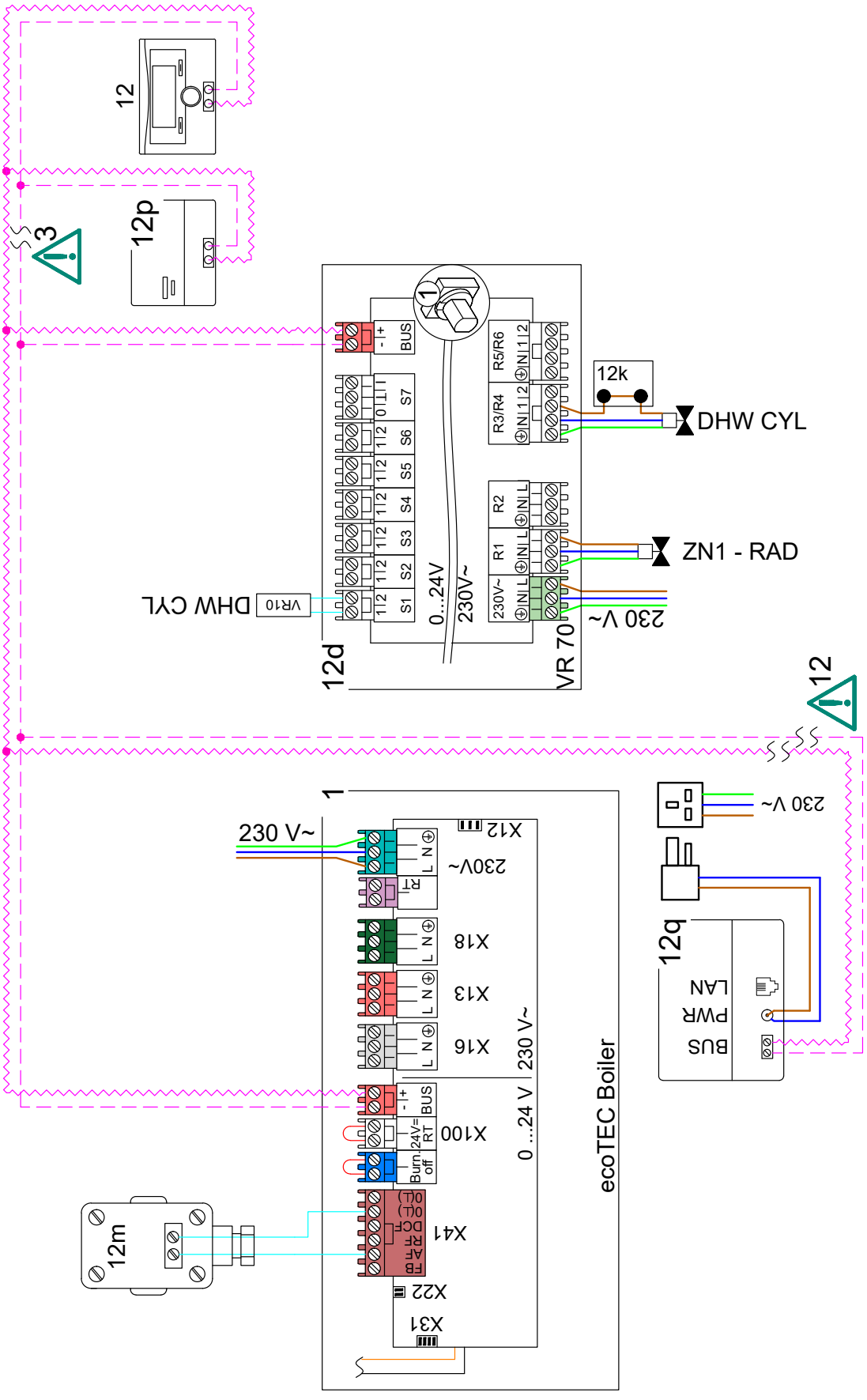
20028- 1003 - Combi Boiler with 2 Radiator Zones & 1 Underfloor Zone

Setting	Value
System	
Adapt. heat curve:	No
Configure heat. circ.	Zone 1
System diagram configuration	
System diagram	1
Config.: VR71	3
MA VR71	No Function
Heating 1	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	75°
Auto Off mode	Set-back
Room temp. mod.	Thermost
Heating 2	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	75°
Auto Off mode	Eco
Room temp. mod.	Thermost

Setting	Value
Heating 3	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	45°
Auto Off mode	Eco
Room temp. mod.	None
Zone 1	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VRC 700
Zone 2	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VR91, addr. 1
Zone 3	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	Without

10011-1011 - UK VRC 700 - System Boiler, DHW Tank with 1 Radiator Zone



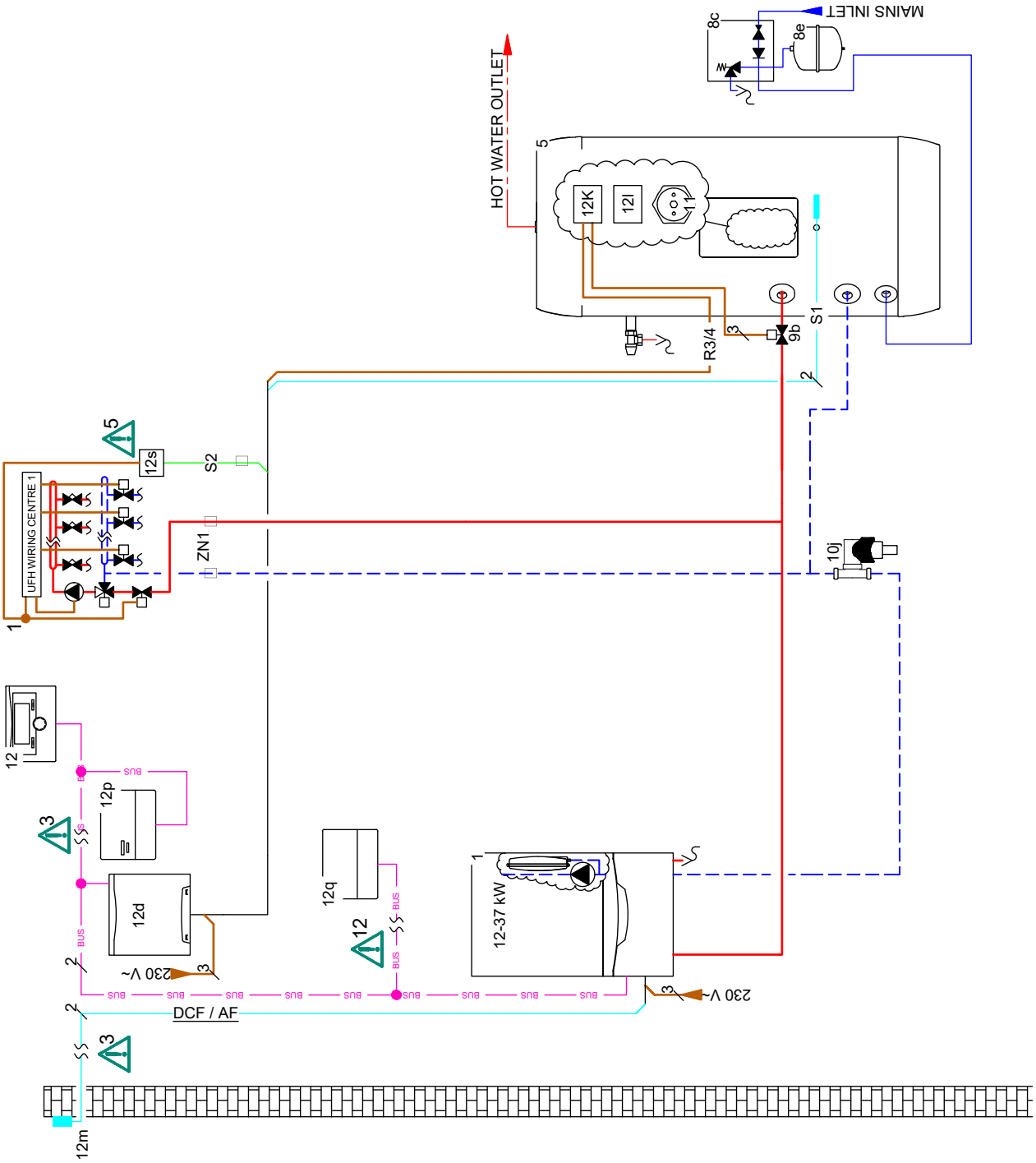

12
12p
3
1
12d
VR 70
BUS
S7
S6
S5
S4
S3
S2
S1
R5/R6
R3/R4
R2
R1
230V~
0...24V
12k
DHW CYL
ZN1 - RAD
230 V~
VR10 DHW CYL
12
1
230 V~
X12
230V~
X18
X13
X16
X100
X41
X22
X31
0 ...24 V
230 V~
ecoTEC Boiler
12m
12q
LAN
PWR
BUS
230 V~

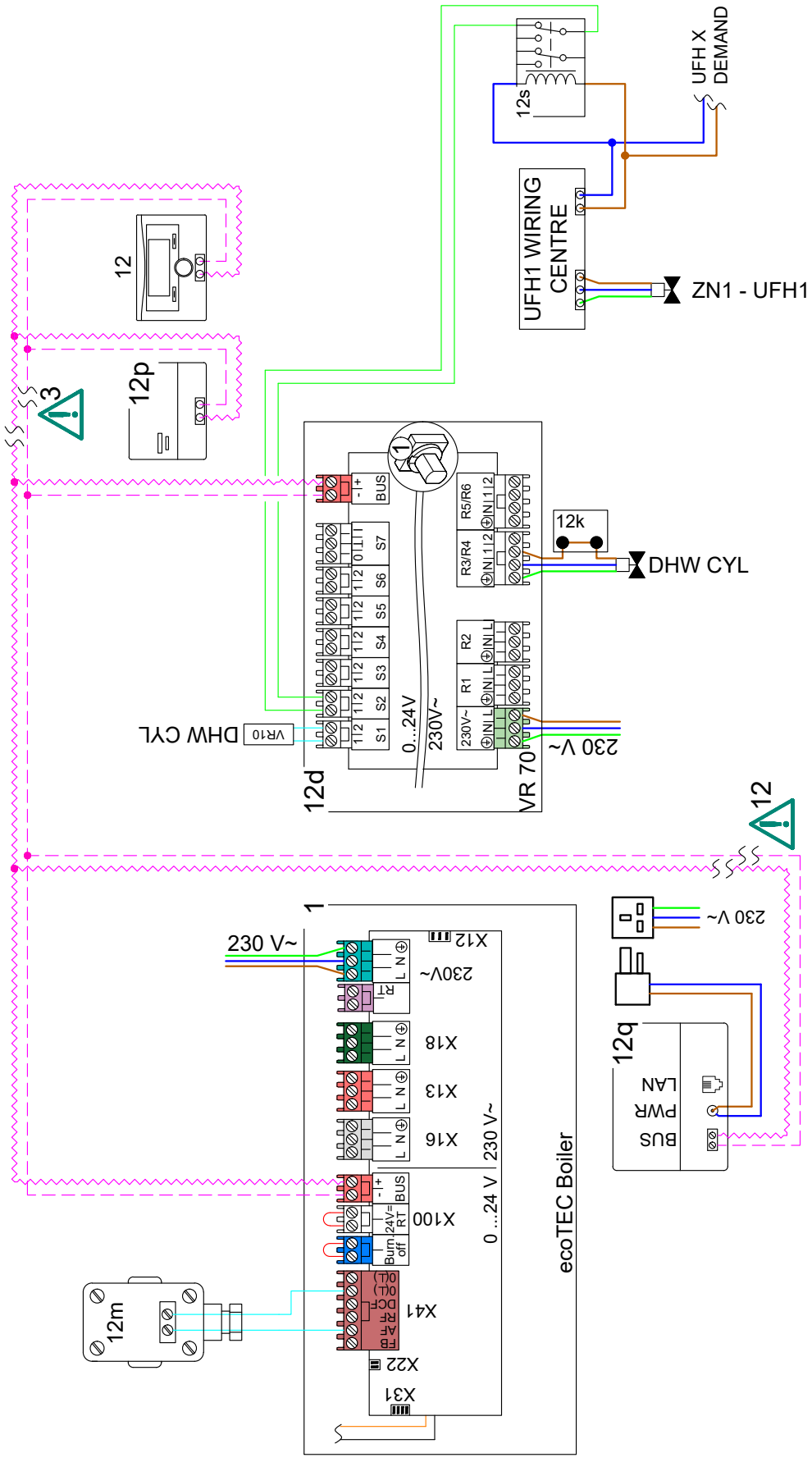
VRC 700 System Configuration Relevant Settings

10011- 1011 - System Boiler, DHW Tank with 1 Radiator Zone

Setting	Value
System	
Adapt. heat curve:	No
Configure heat. circ.	Zone 1
System diagram configuration	
System diagram	2
Config.: VR70 addr. 1	1
MA VR70, addr. 1	Charg.pump
Heating	
Circuit type:	Heating
OT switch-off threshold	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	75° (Assumed)
Auto Off mode	Set-back
Room temp. mod.:	Thermostat
Zone 1	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VRC 700
DHW circuit	
Cylinder	Active
Anti-legionella day	**User preference
Anti-legionella time	**User preference
Cylinder boost offset	15 K
DHW req. anti-cy time	5 min

10012-1011 - UK VRC 700 - System Boiler with 1 Underfloor Zone



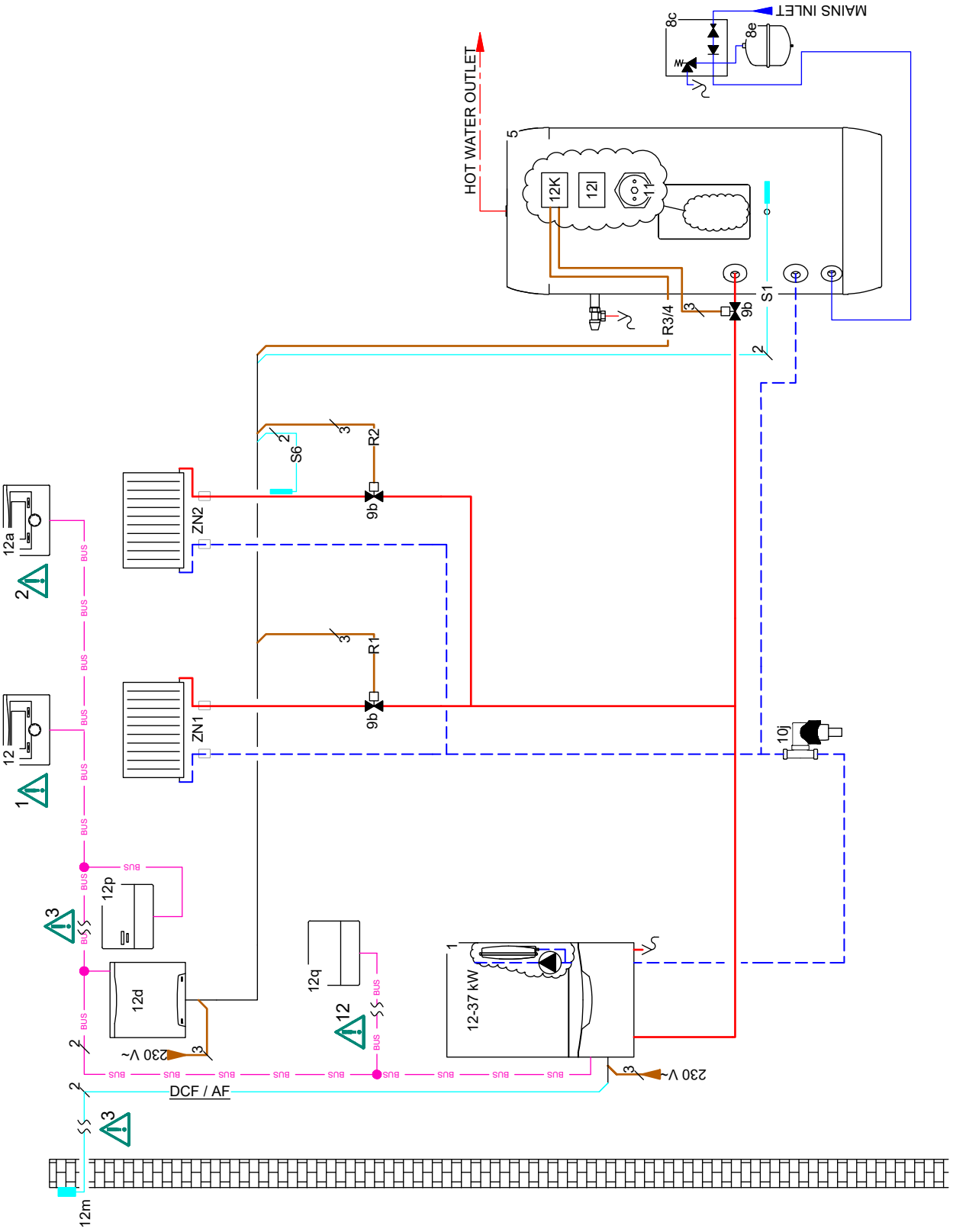

UFH X DEMAND
12s
UFH1 WIRING CENTRE
ZN1 - UFH1
12
12p
3
12k
DHW CYL
VR10 DHW CYL
230 V~
12d
VR 70
12
230 V~
12q
LAN
PWR
BUS
ecoTEC Boiler
12m

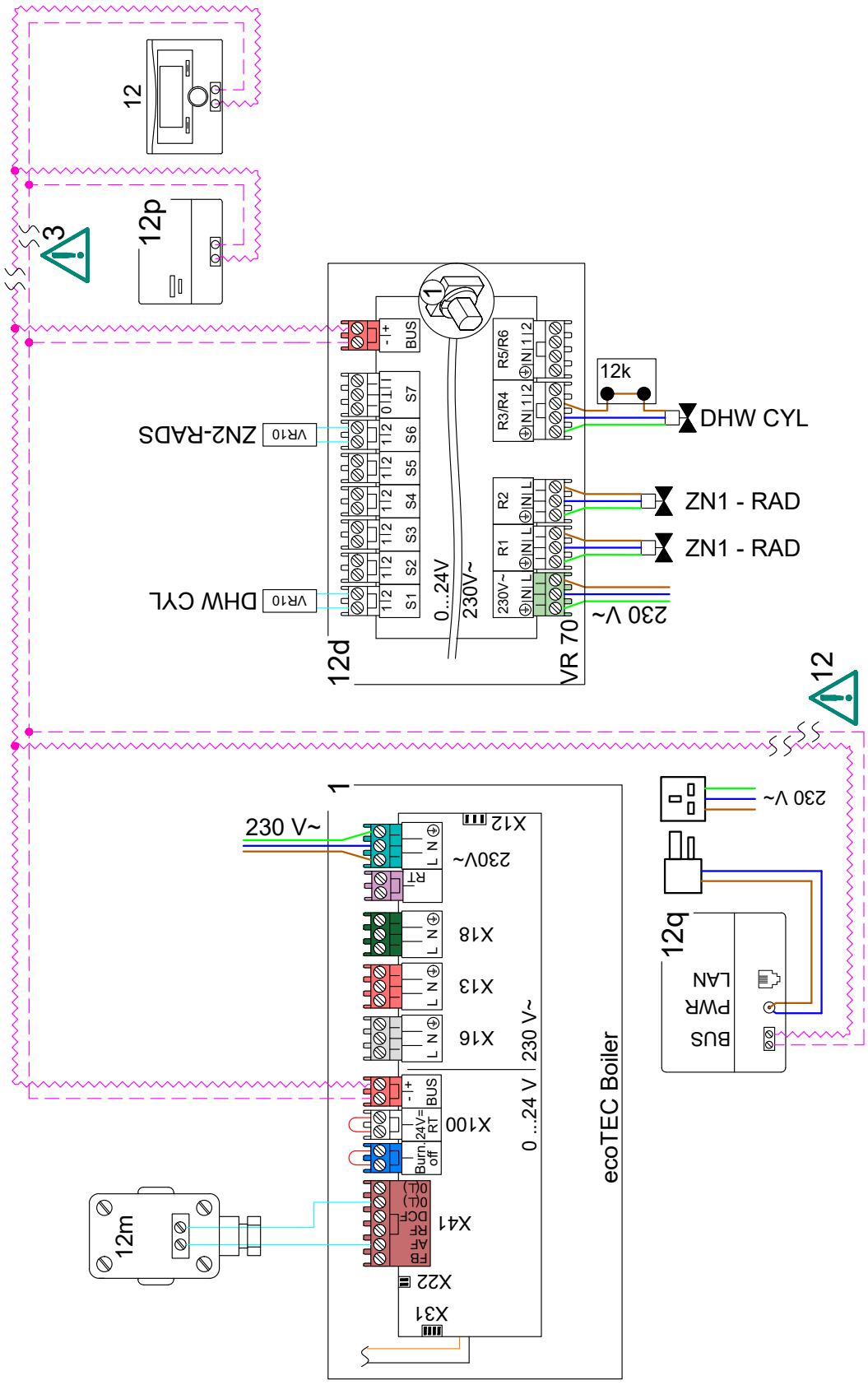
VRC 700 System Configuration Relevant Settings

10012- 1011 - System Boiler with 1 Underfloor Zone

Setting	Value
System	
Adapt. heat curve:	No
Configure heat. circ.	Zone 1
System diagram configuration	
System diagram	2
Config.: VR70 addr. 1	1
MA VR70, addr. 1	Charg.pump
Heating	
Circuit type:	Heating
OT switch-off threshold	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	45°
Auto Off mode	Eco
Room temp. mod.:	None
Zone 1	
Zone activated:	Yes
Zone assignment:	Without
DHW circuit	
Cylinder	Active
Anti-legionella day	**User preference
Anti-legionella time	**User preference
Cylinder boost offset	15 K
DHW req. anti-cy time	5 min

10013-1012 - UK VRC 700 - System Boiler with DHW & 2 Rad Zones



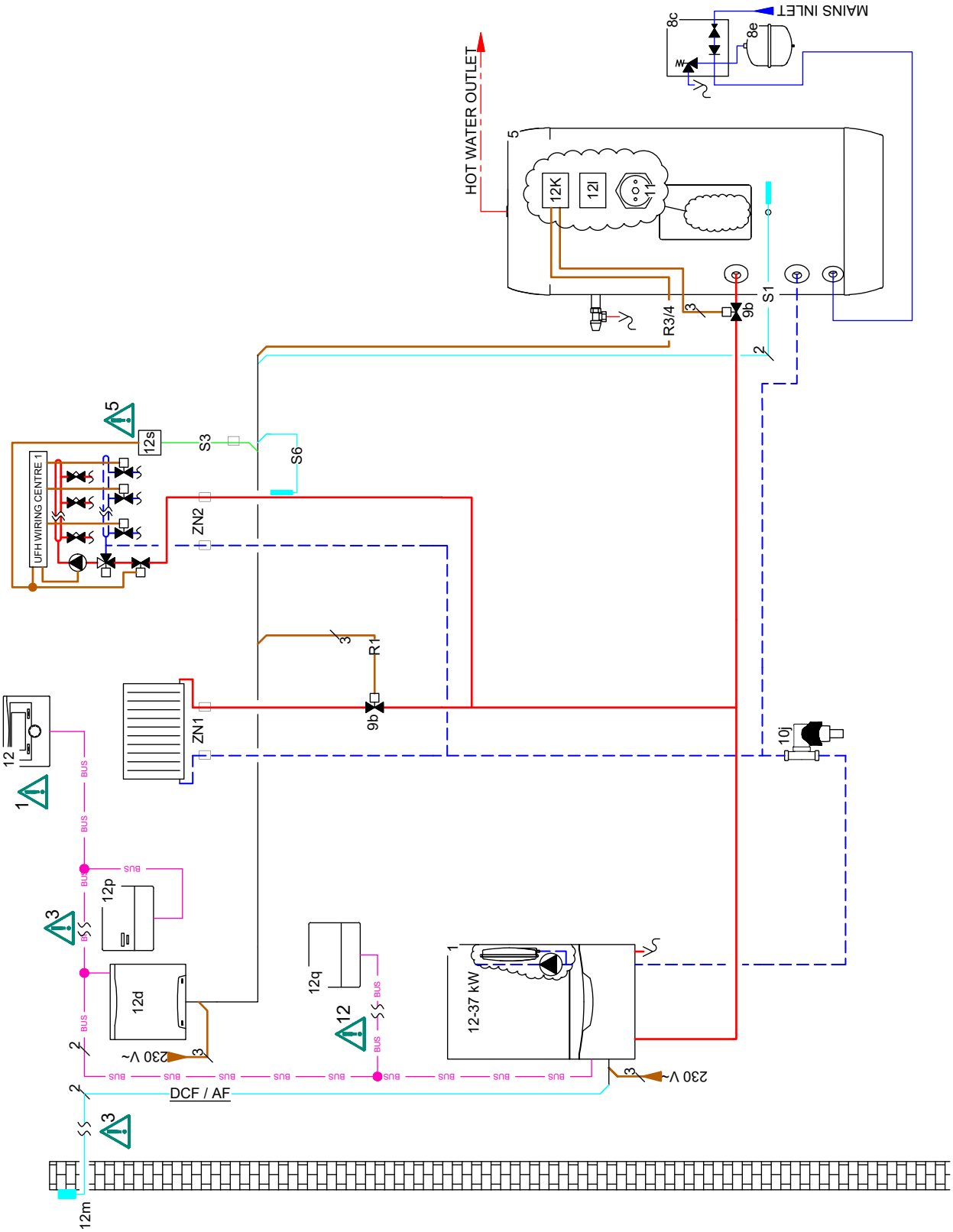

12
12p
3
1
12d
VR 70
BUS
S7
S6
S5
S4
S3
S2
S1
R5/R6
R3/R4
R2
R1
230V~
0...24V
12k
DHW CYL
ZN2-RADS
ZN1 - RAD
ZN1 - RAD
230 V~
VR10
VR10
12
12q
LAN
PWR
BUS
230 V~
1
230 V~
X12
230V~
X18
X13
X16
X100
Burn. off
24V= RT
X41
X22
X31
0 ...24 V
230 V~
ecoTEC Boiler
12m

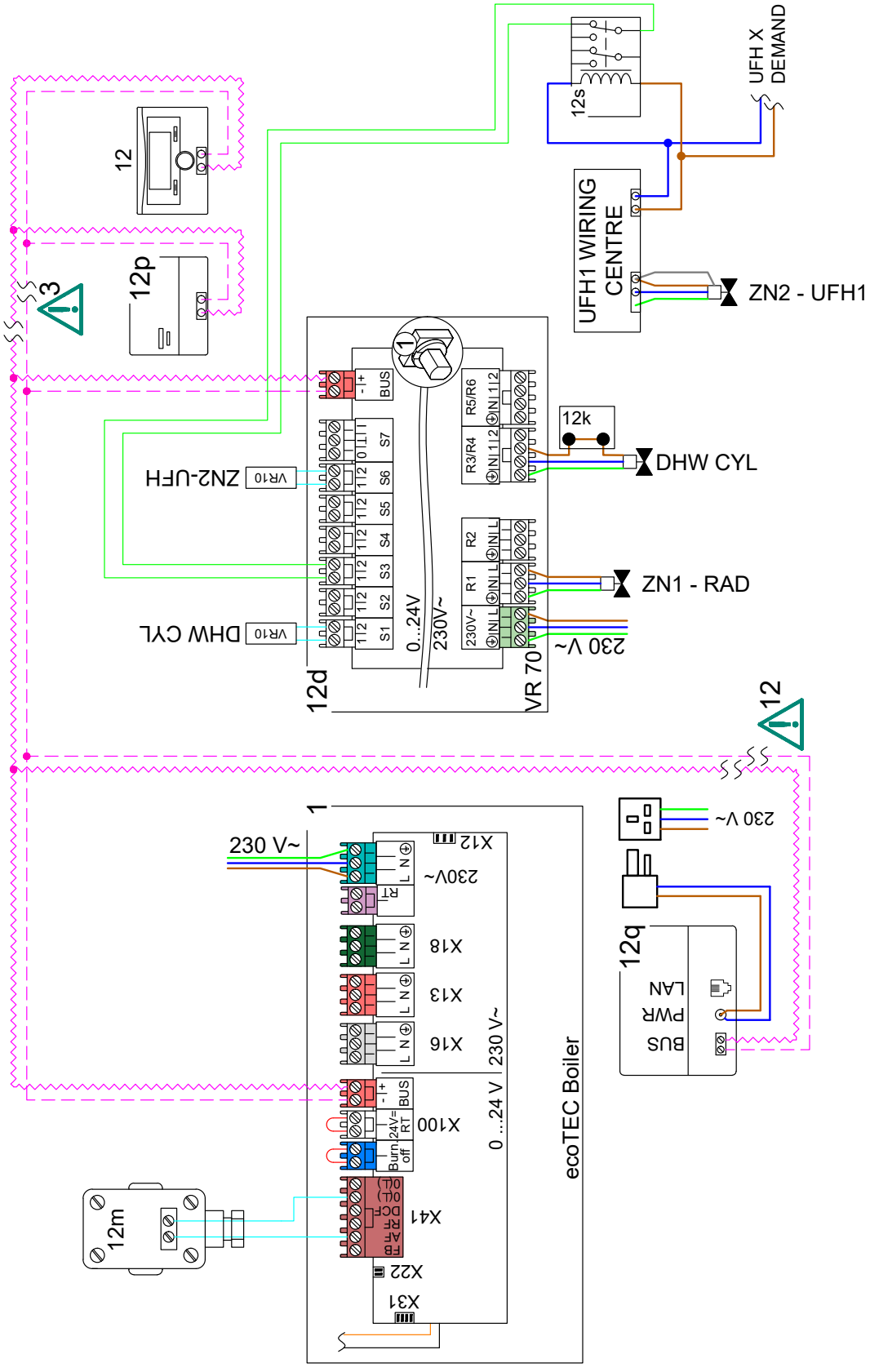
VRC 700 System Configuration Relevant Settings

10013- 1012 - System Boiler with DHW & 2 Rad Zones

Setting	Value
System	
Adapt. heat curve:	No
Configure heat. circ.	Zone 1
System diagram configuration	
System diagram	2
Config.: VR70 addr. 1	1
MA VR70, addr. 1	Charg.pump
Heating 1	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	45°
Auto Off mode	Set-back
Room temp. mod.	Thermost.
Heating 2	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	45°
Auto Off mode	Set-back
Room temp. mod.	Thermost.
Zone 1	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VRC 700
Zone 2	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VR91, addr. 1
DHW circuit	
Cylinder	Active
Anti-legionella day	**User preference
Anti-legionella time	**User preference
Cylinder boost offset	15 K
DHW req. anti-cy time	5 min

10014-1012 - UK VRC 700 - System Boiler with DHW, 1 Rad Zone & 1 Underfloor Zone



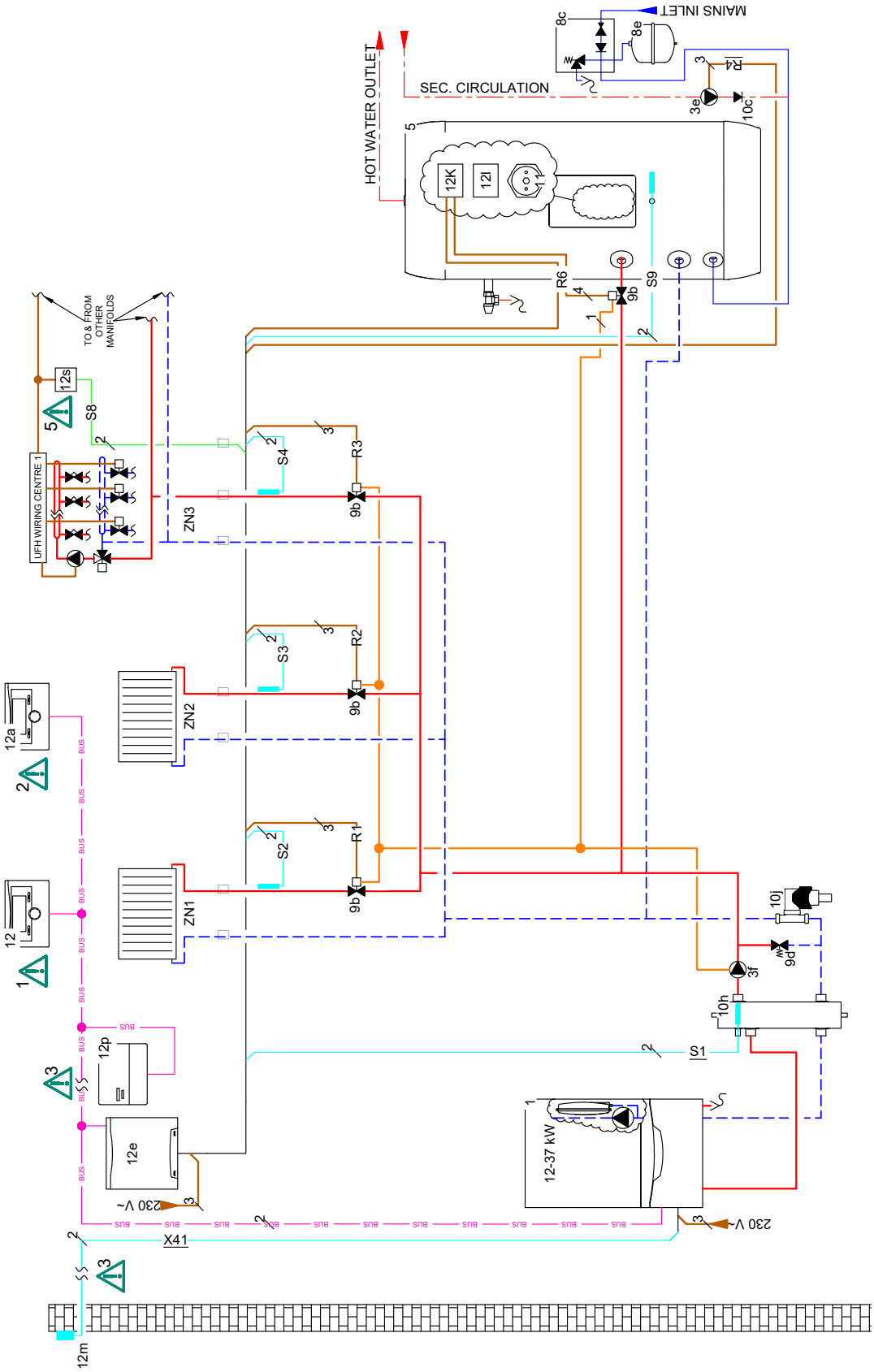

UFH X DEMAND
12s
UFH1 WIRING CENTRE
ZN2 - UFH1
12
12p
3
12k
DHW CYL
ZN2-UFH
DHW CYL
ZN1 - RAD
230 V~
12d
VR 70
0...24V
230V~
12
230 V~
12q
LAN
PWR
BUS
1
230 V~
ecoTEC Boiler
12m
X12
X18
X13
X16
X100
X41
X22
X31

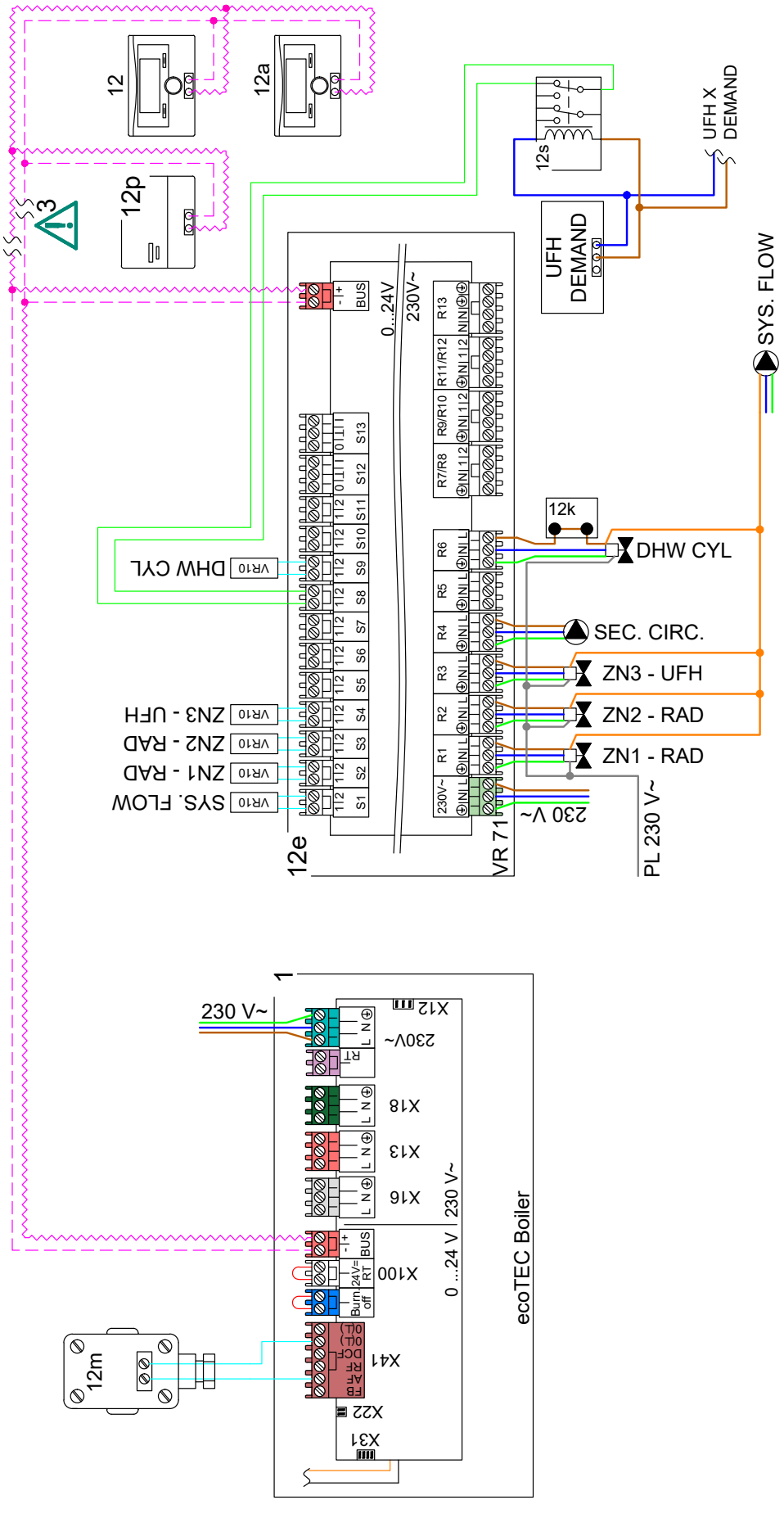
VRC 700 System Configuration Relevant Settings

10014- 1012 - System Boiler with DHW, 1 Rad Zone & 1 Underfloor Zone

Setting	Value
System	
Adapt. heat curve:	No
Configure heat. circ.	Zone 1
System diagram configuration	
System diagram	2
Config.: VR70 addr. 1	1
MA VR70, addr. 1	Charg.pump
Heating 1	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	45°
Auto Off mode	Set-back
Room temp. mod.	Thermost.
Heating 2	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	45°
Auto Off mode	Eco
Room temp. mod.	None
Zone 1	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VRC 700
Zone 2	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VRC 700
DHW circuit	
Cylinder	Active
Anti-legionella day	**User preference
Anti-legionella time	**User preference
Cylinder boost offset	15 K
DHW req. anti-cy time	5 min

10262-1013 - UK VRC 700 - System Boiler with DHW, 2 Rad Zones & 1 Underfloor Zone




12
12a
12p
3
12s
UFH X
DEMAND
UFH
DEMAND
SYS. FLOW
12k
DHW CYL
SEC. CIRC.
ZN3 - UFH
ZN2 - RAD
ZN1 - RAD
230 V~
PL 230 V~
DHW CYL
ZN3 - UFH
ZN2 - RAD
ZN1 - RAD
SYS. FLOW
0...24V
230V~
BUS
12e
VR 71
230 V~
12m
X12
X18
X13
X16
X100
X41
X22
X31
0 ...24 V / 230 V~
ecoTEC Boiler

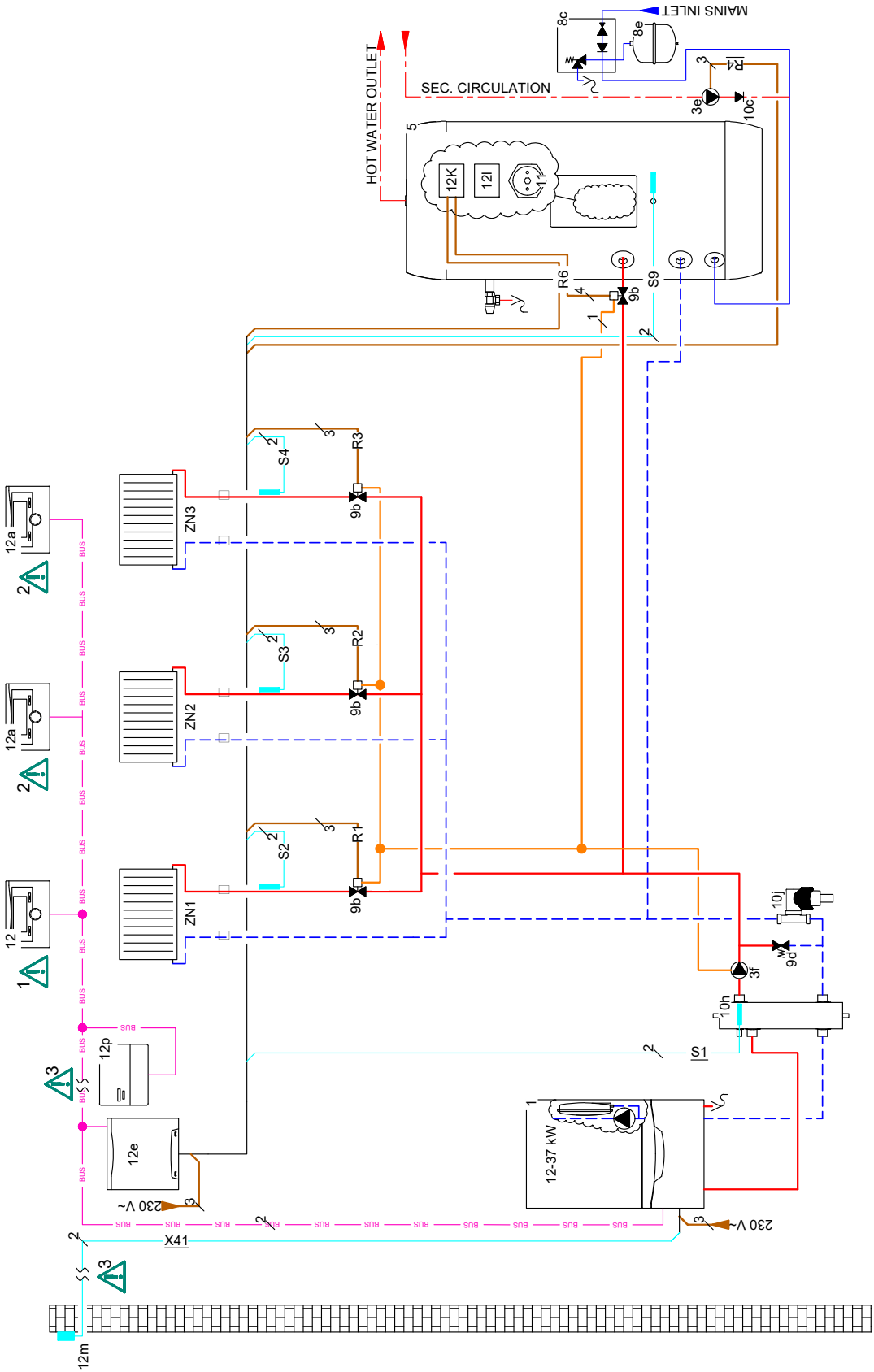
VRC 700 System Configuration Relevant Settings

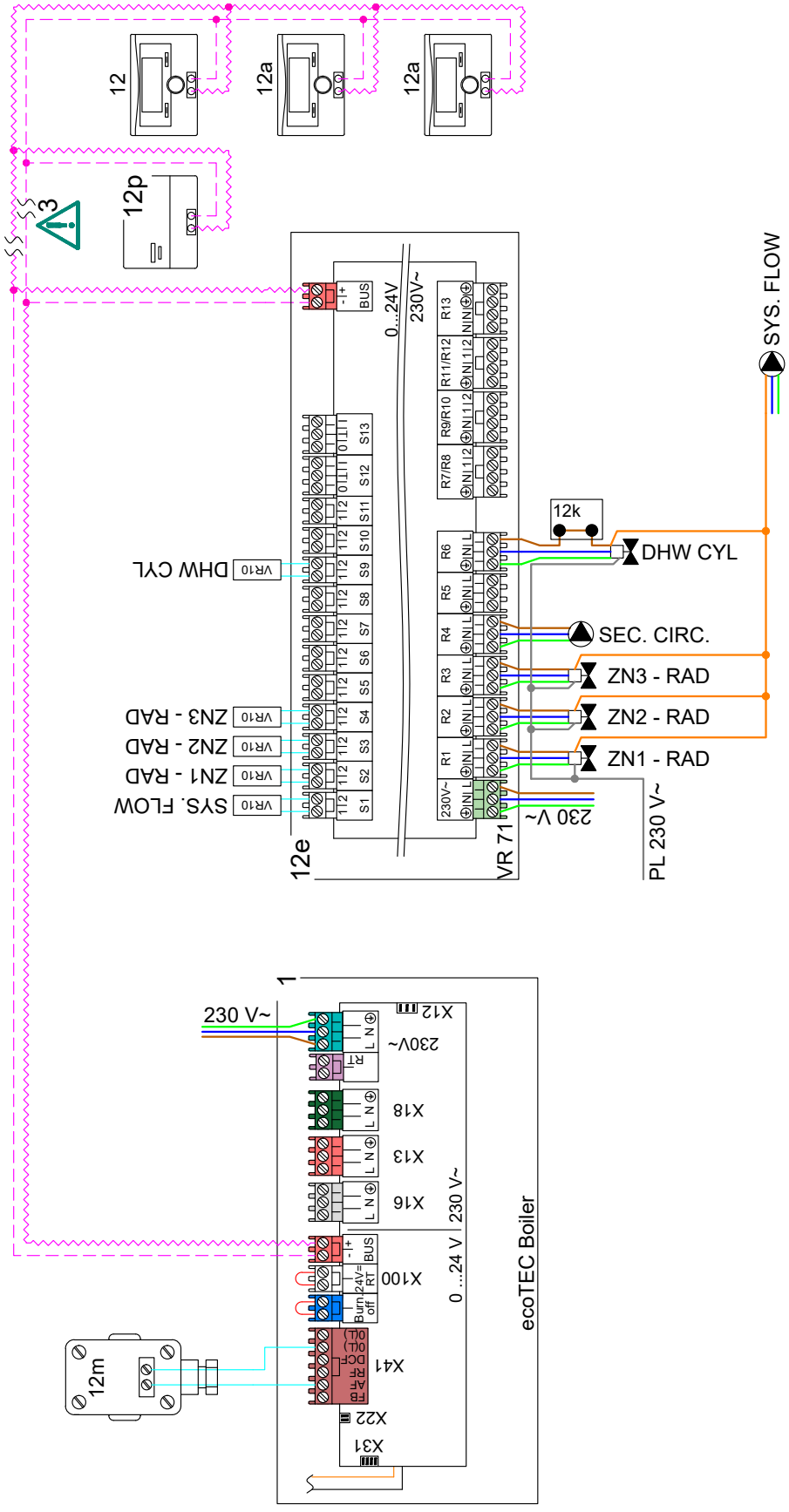
10262- 1013 - System Boiler with DHW, 2 Rad Zones & 1 Underfloor Zone

Setting	Value
System	
Adapt. heat curve:	No
Configure heat. circ.	Zone 1
System diagram configuration	
System diagram	2
Config.: VR71	1
MA VR71	Charg. pump
Heating 1	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	45°
Auto Off mode	Set-back
Room temp. mod.	Thermost.
Heating 2	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	45°
Auto Off mode	Set-back
Room temp. mod.	Thermost.

Setting	Value
Heating 3	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	45°
Auto Off mode	Eco
Room temp. mod.	None
Zone 1	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VRC 700
Zone 2	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VR91, addr. 1
Zone 3	
Zone activated:	Yes
Zone assignment:	Without
DHW circuit	
Cylinder	Active
Anti-legionella day	**User preference
Anti-legionella time	**User preference
Cylinder boost offset	15 K
DHW req. anti-cy time	5 min

10263-1013 - UK VRC 700 - System Boiler with DHW & 3 Rad Zones




12
12a
12a
12p
3
SYS. FLOW
12k
DHW CYL
SEC. CIRC.
ZN3 - RAD
ZN2 - RAD
ZN1 - RAD
PL 230 V~
230 V~
VR 71
12e
DHW CYL
ZN3 - RAD
ZN2 - RAD
ZN1 - RAD
SYS. FLOW
0...24V
230V~
BUS
R13
R11/R12
R9/R10
R7/R8
R6
R5
R4
R3
R2
R1
S13
S12
S11
S10
S9
S8
S7
S6
S5
S4
S3
S2
S1
1
230 V~
X12
230V~
X18
X13
X16
X100
X41
X22
X31
0 ...24 V | 230 V~
ecoTEC Boiler
12m

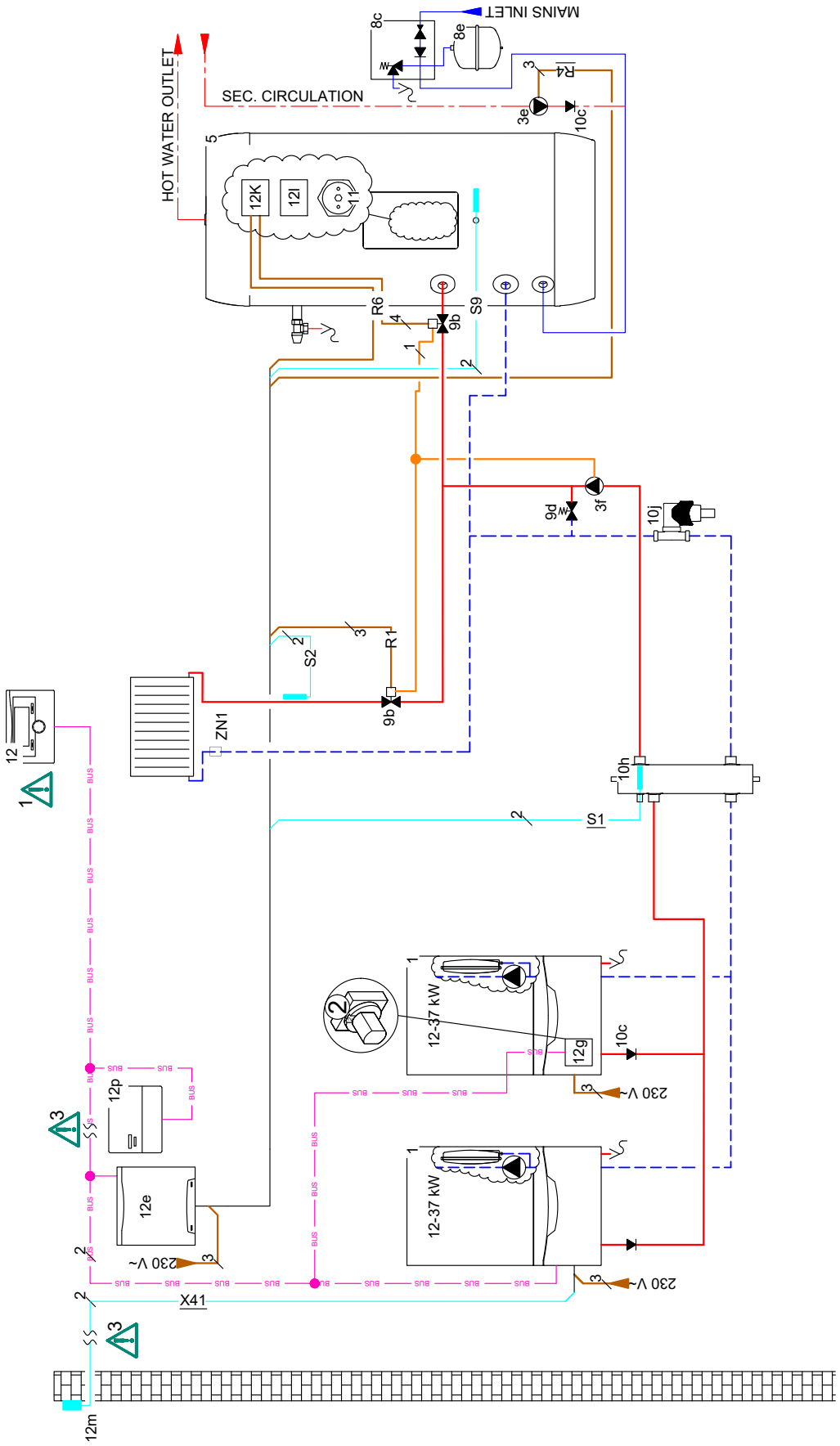
VRC 700 System Configuration Relevant Settings

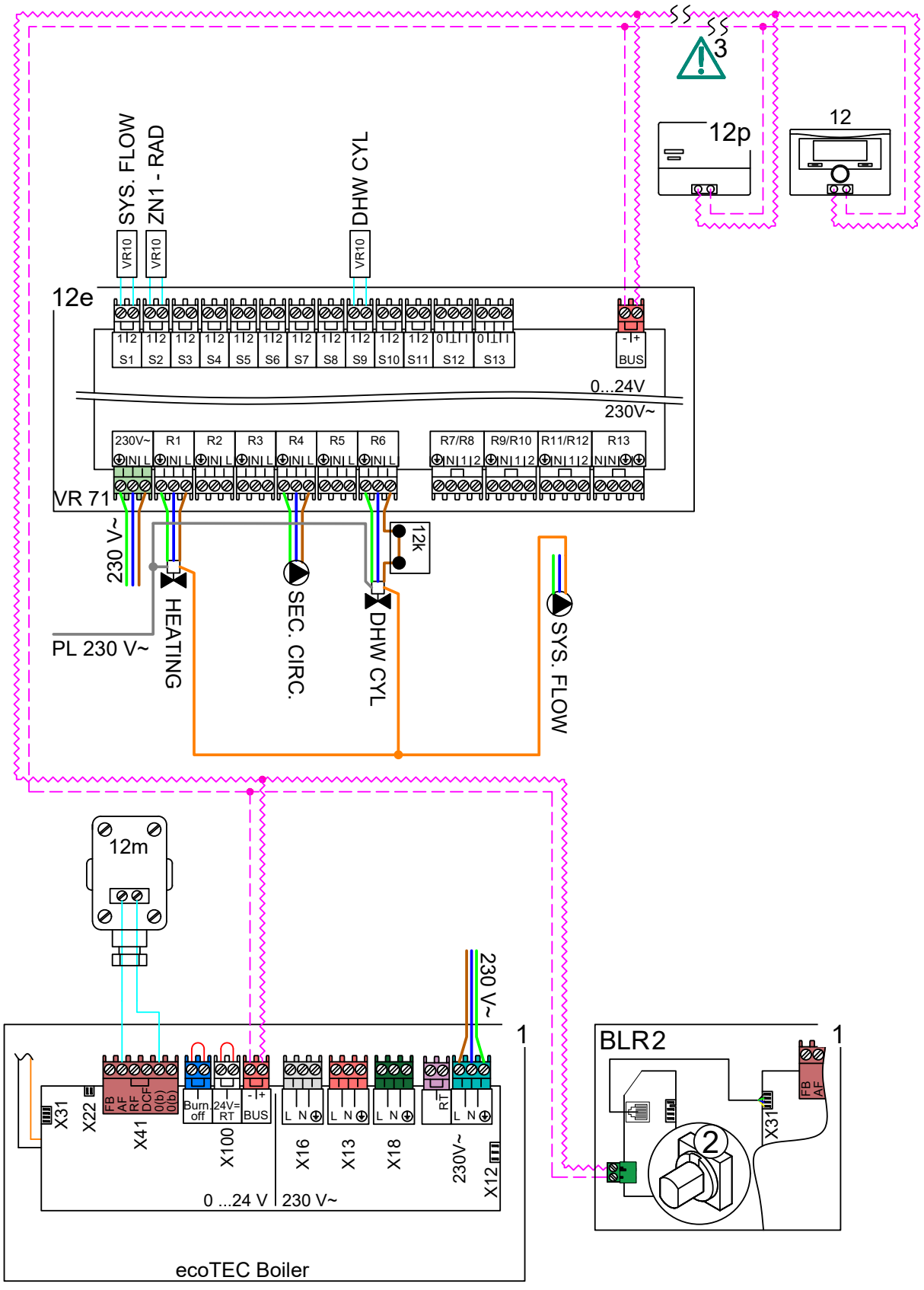
10100- 1015 - System Boiler with DHW & 3 Rad Zones

Setting	Value
System	
Adapt. heat curve:	No
Configure heat. circ.	Zone 1
System diagram configuration	
System diagram	2
Config.: VR71	1
MA VR71	Charg. pump
Heating 1	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	45°
Auto Off mode	Set-back
Room temp. mod.	Thermost.
Heating 2	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	45°
Auto Off mode	Set-back
Room temp. mod.	Thermost.

Setting	Value
Heating 3	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	45°
Auto Off mode	Set-back
Room temp. mod.	Thermost.
Zone 1	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VRC 700
Zone 2	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VR91, addr. 1
Zone 3	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VR91, addr. 2
DHW circuit	
Cylinder	Active
Anti-legionella day	**User preference
Anti-legionella time	**User preference
Cylinder boost offset	15 K
DHW req. anti-cy time	5 min

10302-2011 - UK VRC 700 - 2 Boiler Cascade with 1 Rad zone




3
12p
12
SYS. FLOW
ZN1 - RAD
DHW CYL
VR10
VR10
VR10
12e
S1
S2
S3
S4
S5
S6
S7
S8
S9
S10
S11
S12
S13
BUS
0...24V
230V~
230V~
R1
R2
R3
R4
R5
R6
R7/R8
R9/R10
R11/R12
R13
VR 71
230 V~
12k
PL 230 V~
HEATING
SEC. CIRC.
DHW CYL
SYS. FLOW
12m
230 V~
1
X31
X22
X41
X100
X16
X13
X18
230V~
X12
0 ...24 V
230 V~
ecoTEC Boiler
BLR2
1
2
X31

VRC 700 System Configuration Relevant Settings

10302- 2011 - 2 Boiler Cascade with 1 Rad zone

Setting	Value
System	
Adapt. heat curve:	No
Configure heat. circ.	Zone 1
Actuation reversal	On
System diagram configuration	
System diagram	16
Config.: VR71	3
MA VR70	Circi. pump
Heating	
Circuit type:	Heating
Max limit outs.temp.	30°
Heating curve	**Site specific
Minimum temperature	15°
Maximum temperature	45°
Auto Off mode	Set-back
Room temp. mod.	Thermost.
Zone 1	
Zone activated:	Yes
Set-back temp. heat.	17°
Zone assignment:	VRC 700
Domestic hot water	
Cylinder	Active
Anti-legionella day	**User preference
Anti-legionella time	**User preference
Cylinder boost offset	15 K
DHW req. anti-cy time	5 min

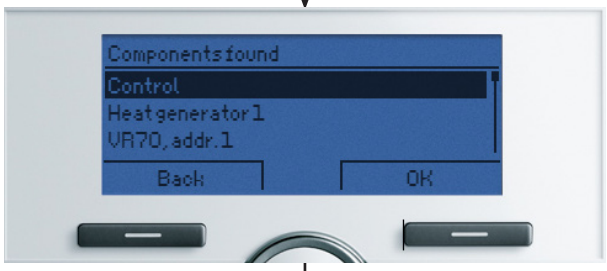
VRC 700 Commissioning Instructions

Use the soft keys found just below the display to go backward and to select settings, use the rotary knob to change your selection and to scroll up and down.

Select the language, press OK.

Enter the date, press OK.

Enter the time, press OK.



Go to eBUS system scan -

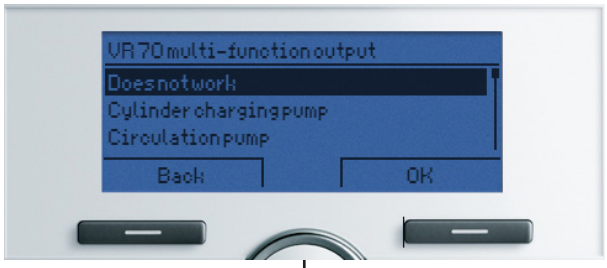
Ensure that ALL eBUS appliances / components are shown in the unit scan results. If a component is missing then check the eBUS connection and / or polarity.

Select the system diagram number applicable to the system installed, press OK. Refer to schematic settings for relevant system configuration settings.

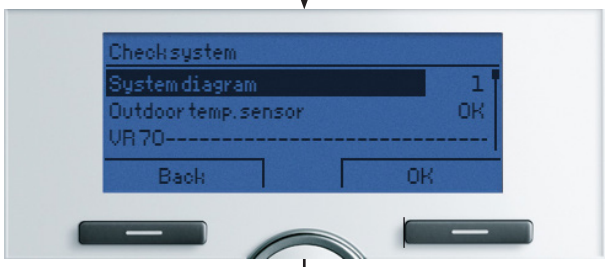
Select None, press OK.

If you have installed a VR70 you will be prompted to select the number and type of heating zones (please note that a mixed circuit is one that is being blended by an electronic mixing valve controlled by the VR70).

If you have installed a VR71 you will be prompted to select the number of heating zones installed.

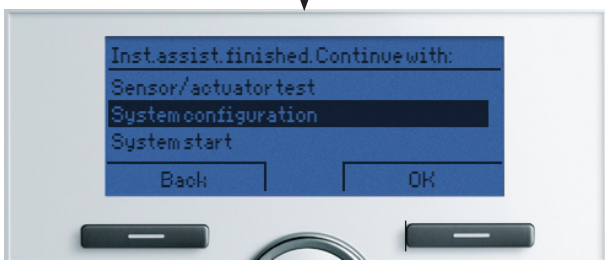


If this screen is displayed, select the assignment for the multi-function output terminal. Select 'Does not work' if this terminal isn't in use. The multi function output terminal relates to R3 on the VR70 and R4 on the VR71.



If this screen is displayed, take note of the required sensors and actuators and ensure they are connected.

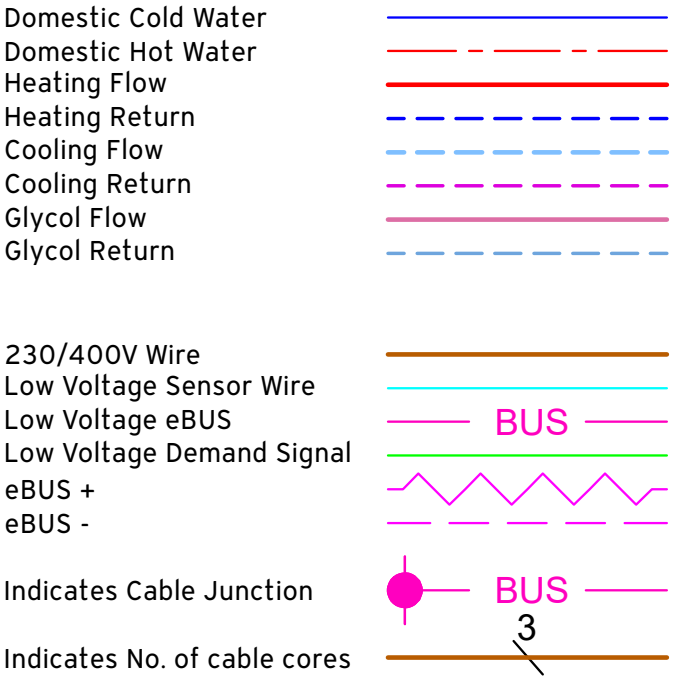
For all sensors that are connected ensure they display OK as their status. '--' means the sensor is either defective or not connected.



Enter the system configuration menu, once in the menu please cross reference and input the settings in accordance with the relevant system schematic configuration settings.

Schematics Legend

01 Boiler
03e Secondary Circulation Pump
03f General Pump
05 uniSTOR DHW Cylinder
08c DHW Inlet Safety Group
08e Heating / DHW Expansion Vessel
09b Zone Valve
09d Bypass Valve
10c Non-return Valve
10h Low Loss Header
10j Magnetic Filter
11 Immersion Heater
12 System Controller / Thermostat - VRC 700
12a Zone Thermostat - VR 91
12d Wiring Centre - VR 70
12e Wiring Centre - VR 71
12g EBUS Coupler - VR32/3
12K High Limit Cut Out
12l Cylinder Thermostat
12m Outdoor Temperature Sensor
12p Wireless Reciever
12q VR 921 Gateway
12s DPDT Relay (3rd Party)



Contacts

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Vaillant sells its products through plumbing and heating merchants in the UK. For further information, contact your local Vaillant sales representative.
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For information on training centres and courses in your area.
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Email: **training@vaillant.co.uk**

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Email: **technical@vaillant.co.uk**

Advance support line
Phone: **0330 678 0878**

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Vaillant

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