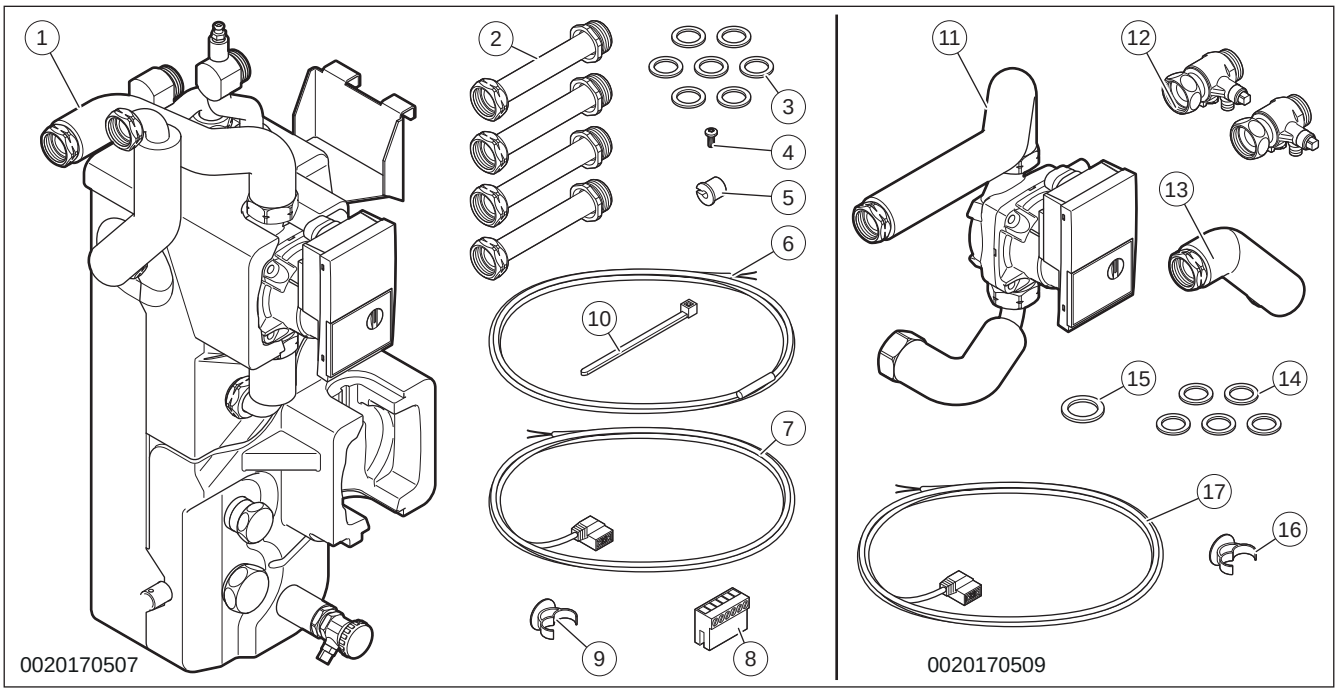
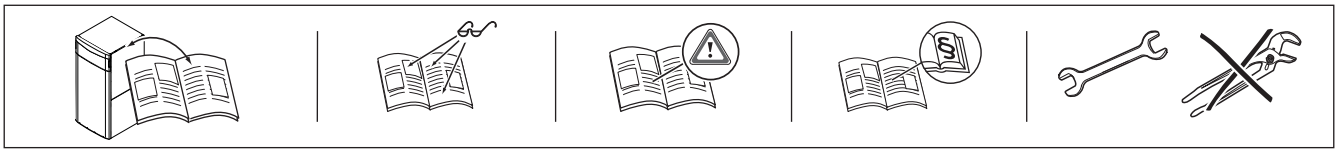
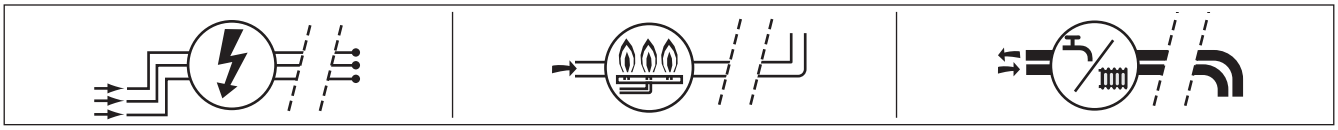
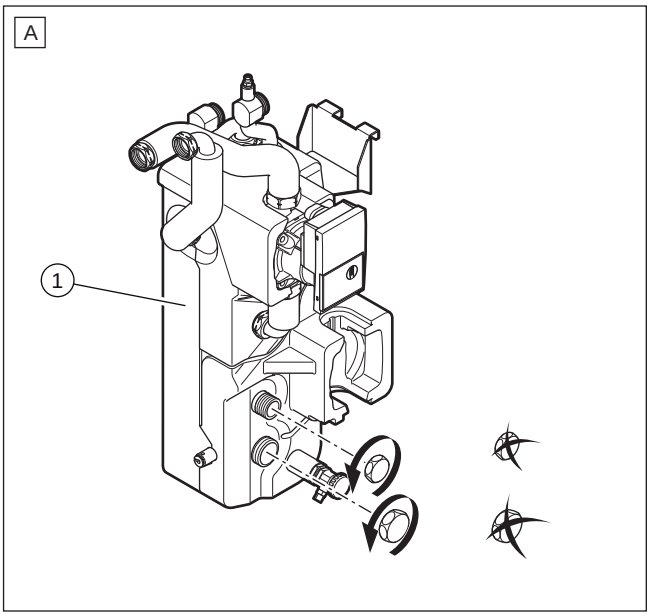
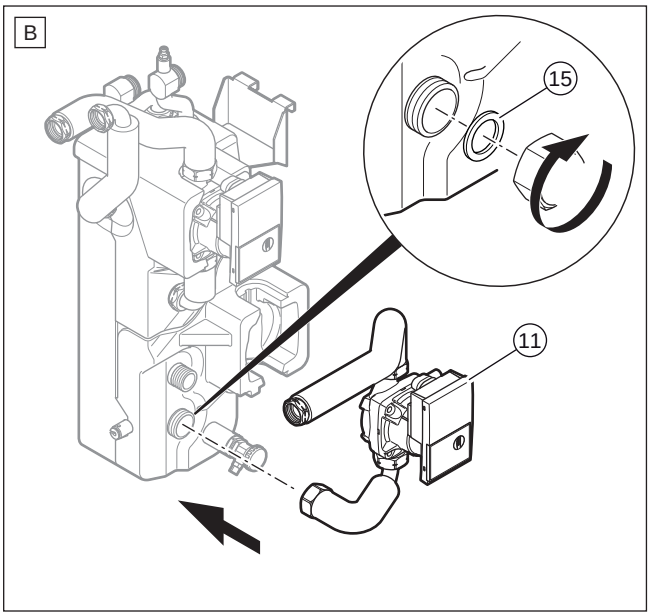
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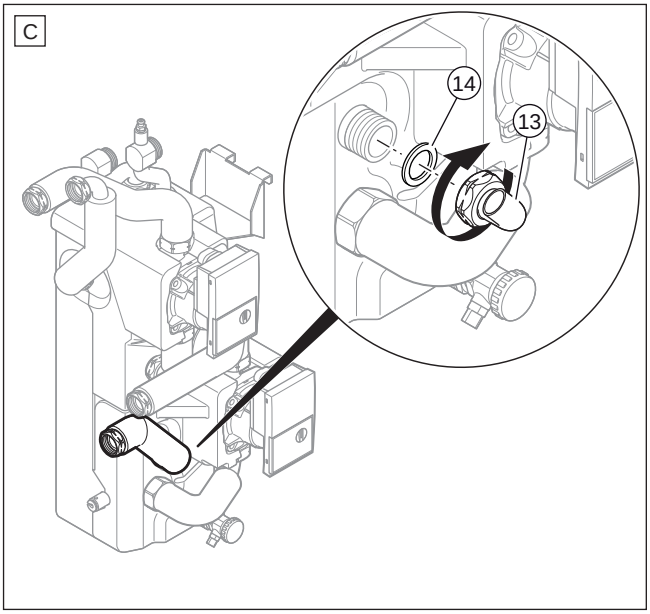


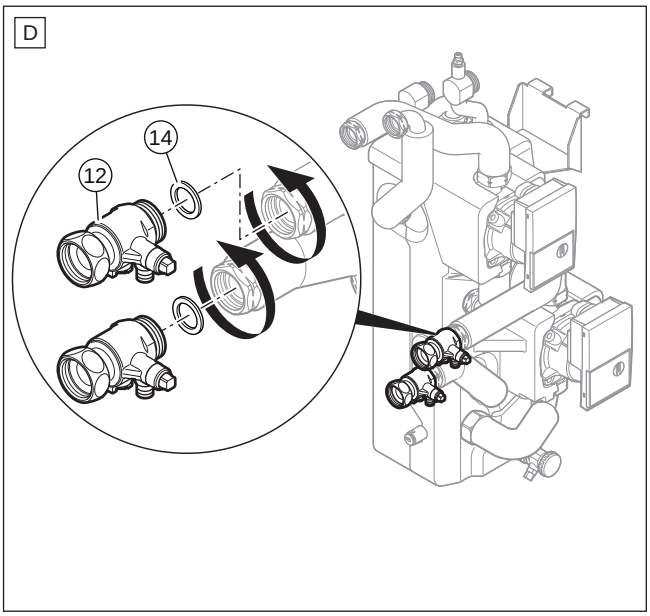


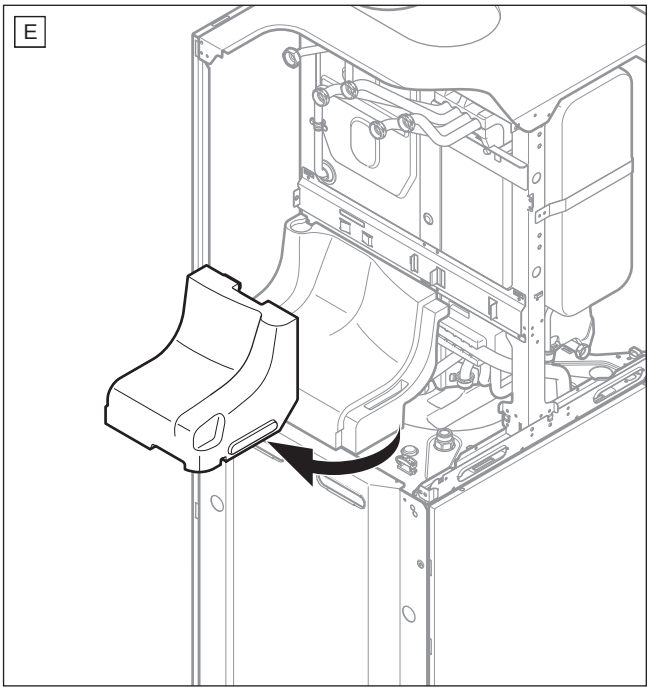


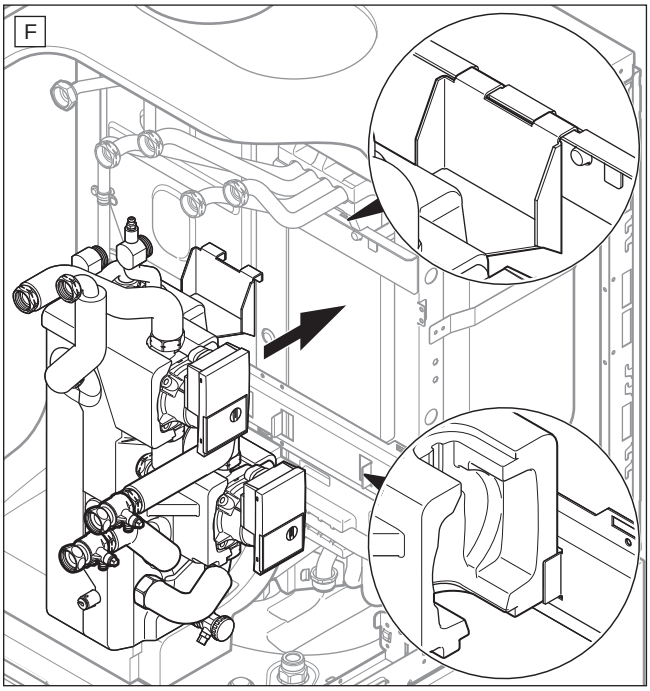


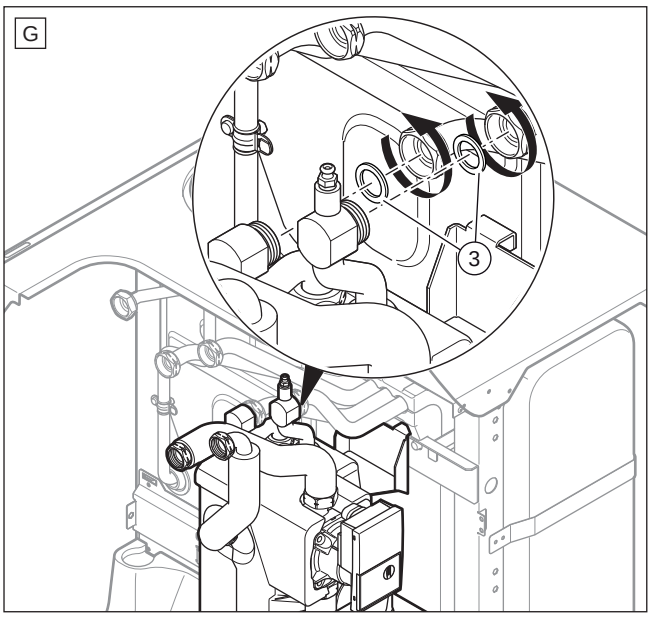


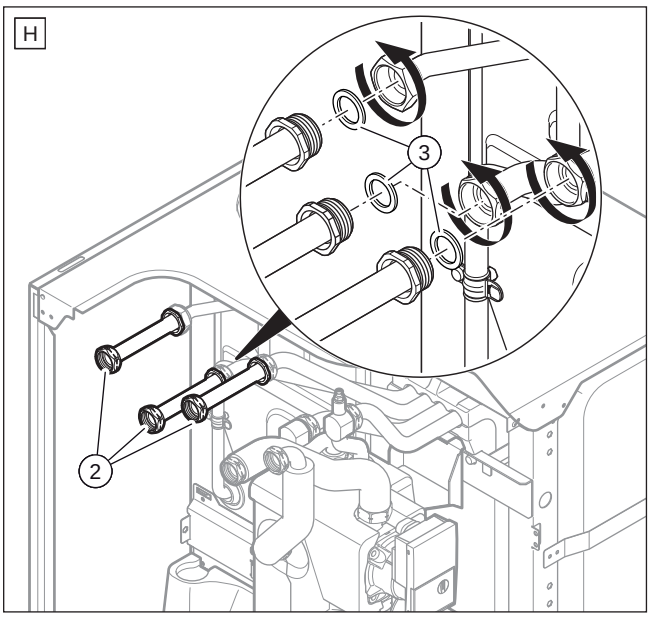

C
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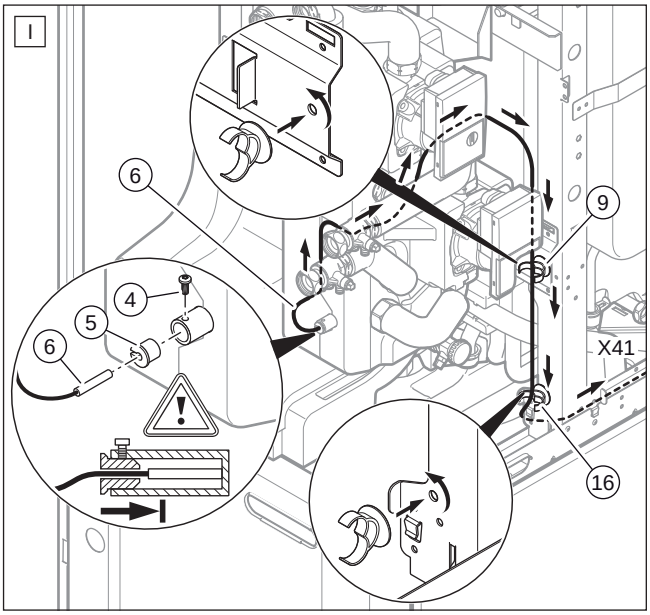

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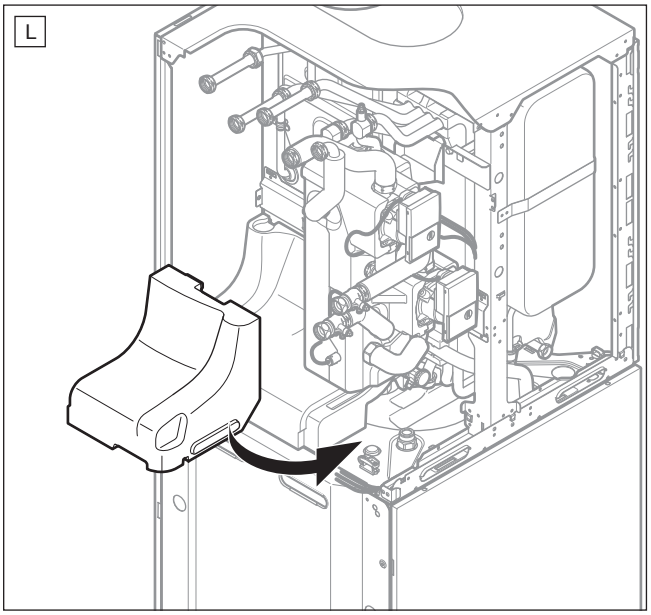

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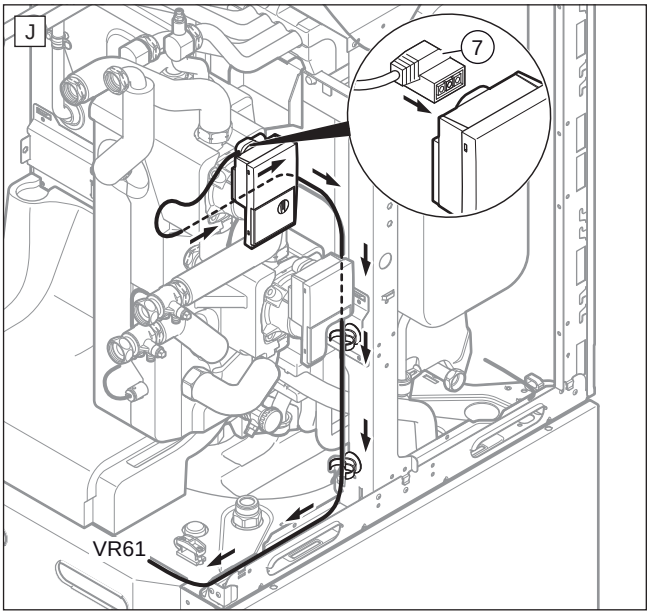

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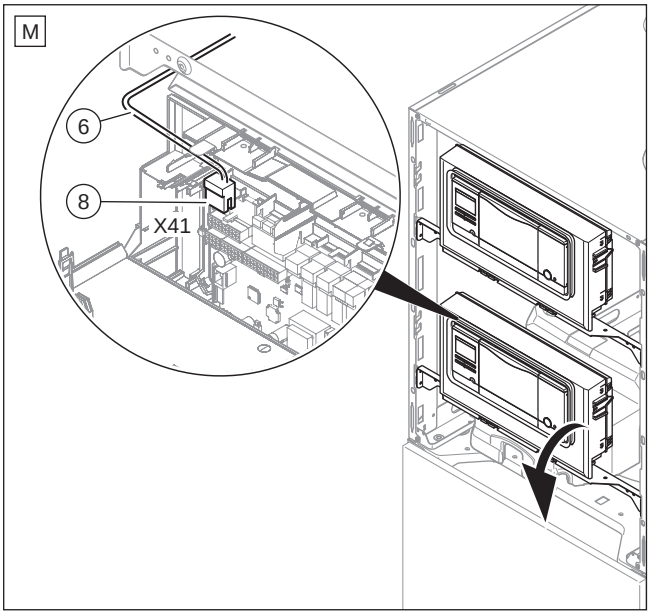

G
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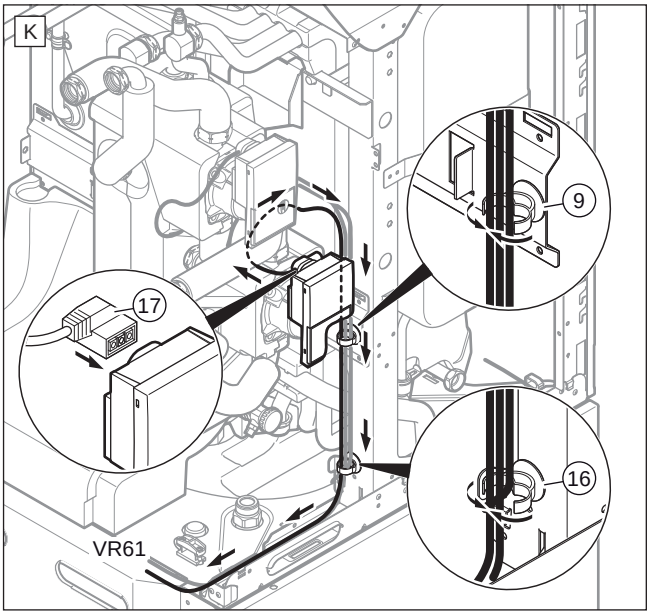

H
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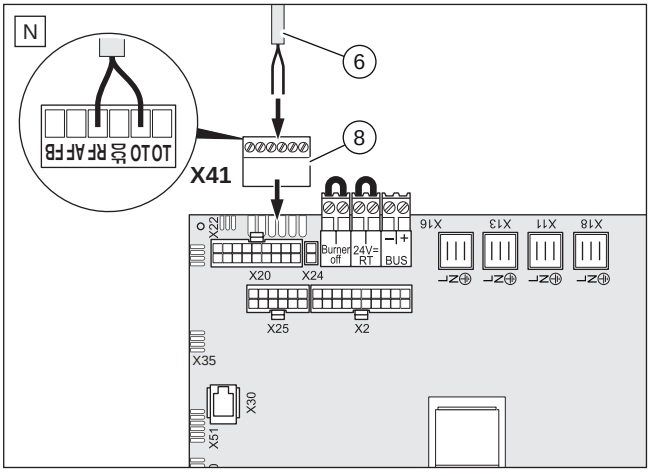

I
6
9
4
5
6
X41
16

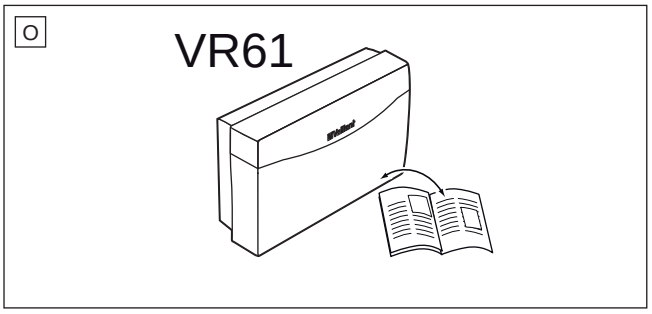

L


J
7
VR61

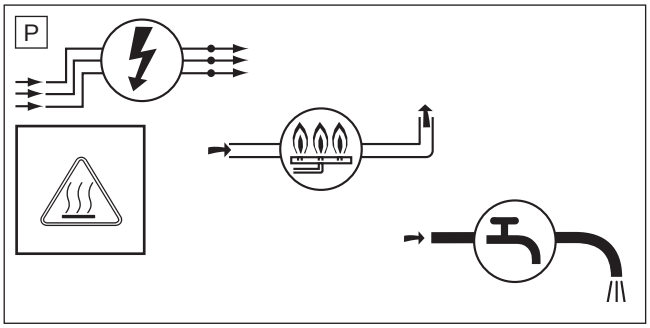

M
6
8
X41


K
9
17
16
VR61

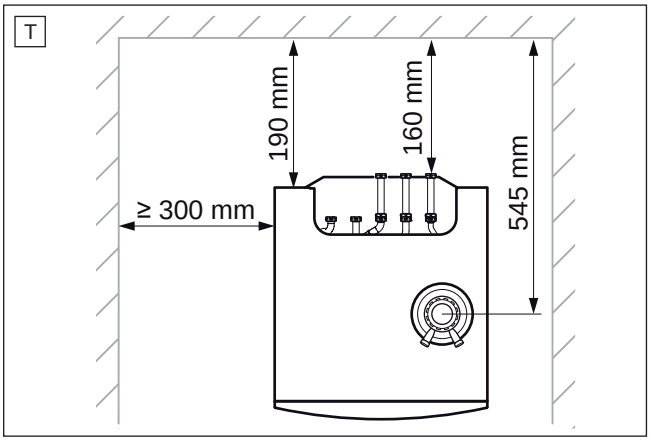

N
6
8
X41
X22
X20
X24
X25
X2
X35
X30
X51
X16
X13
X11
X18
Burner off
24V= RT
BUS


O
VR61

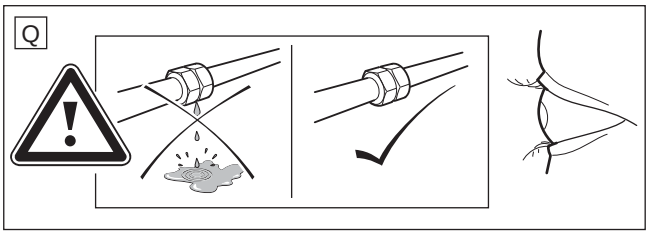
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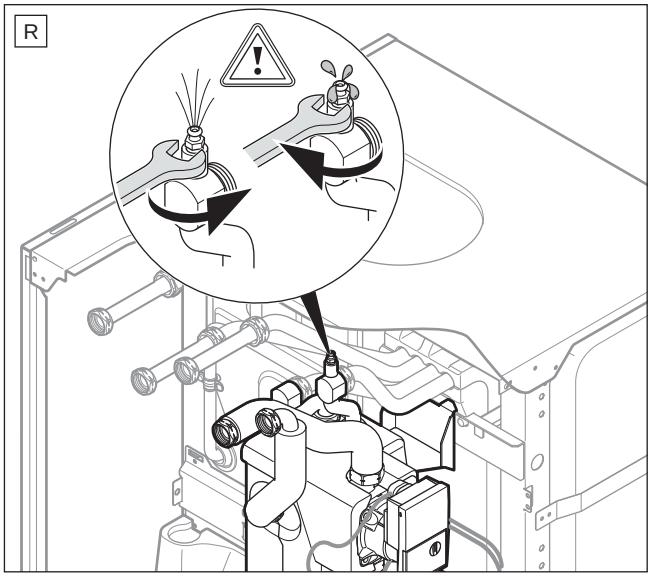
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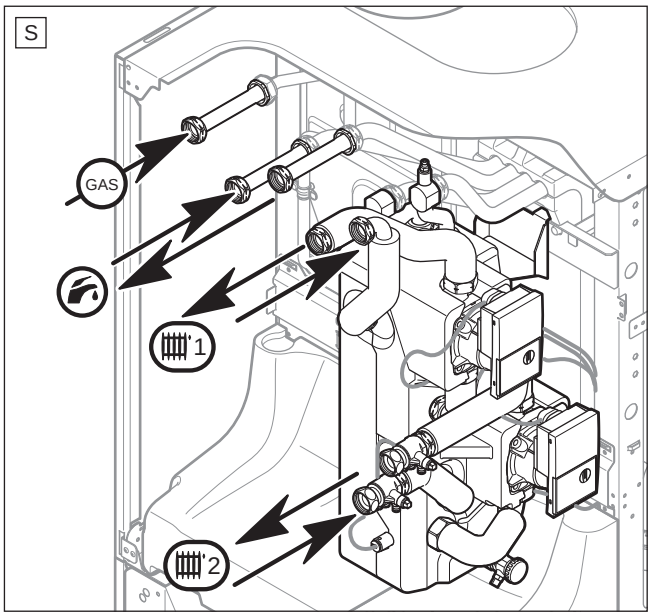
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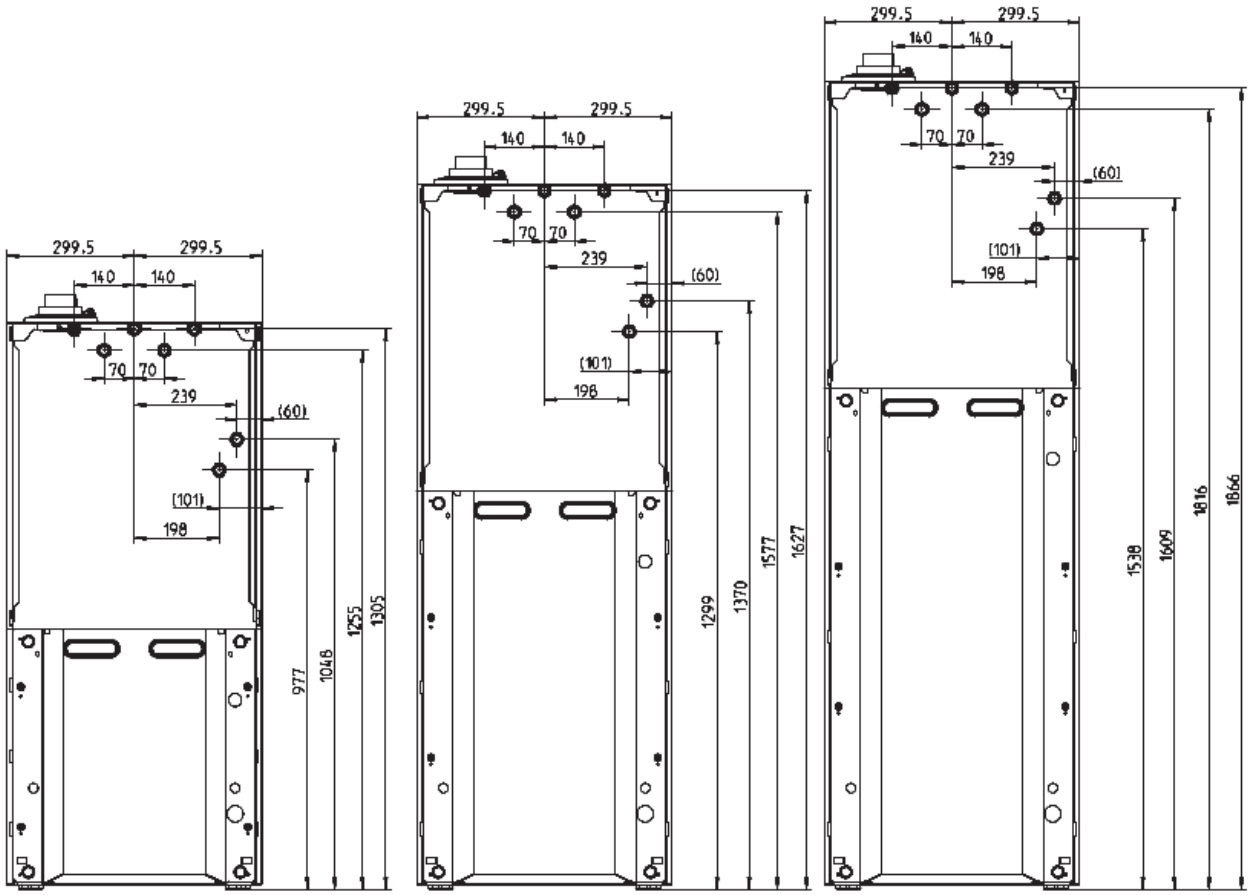
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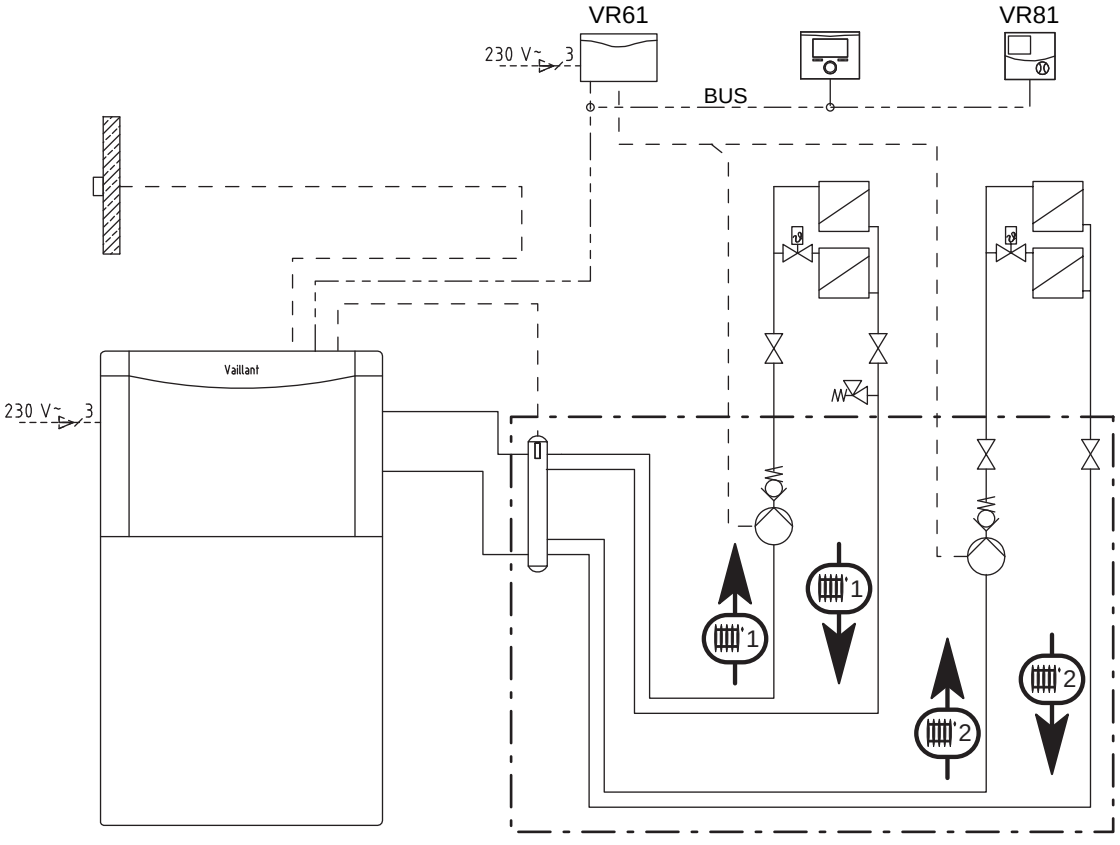
S



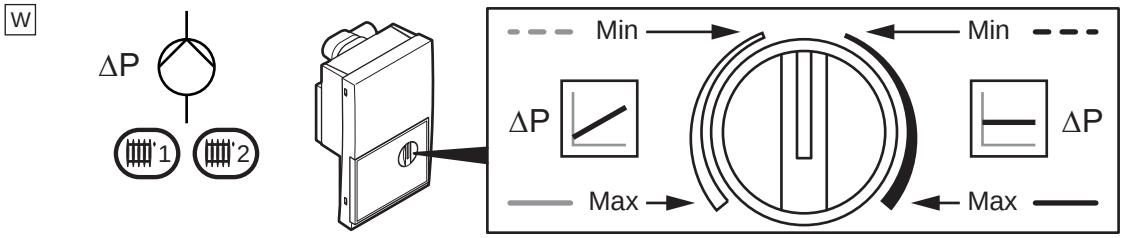
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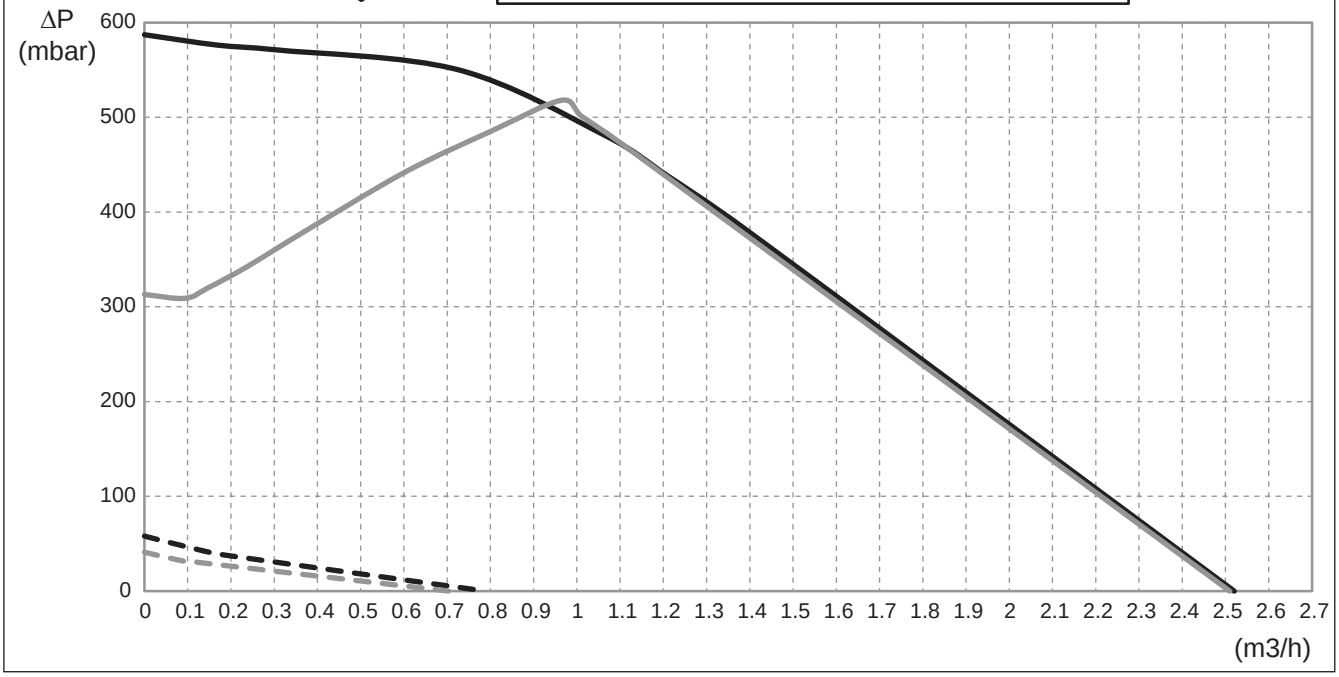

299.5
299.5
140
140
70
70
239
(60)
(101)
198
977
1046
1255
1305
1299
1370
1577
1627
1538
1609
1816
1866

V


VR61
VR81
230 V~ 3
BUS
Vaillant
230 V~ 3
1
1
2
2

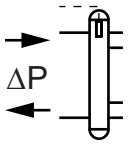
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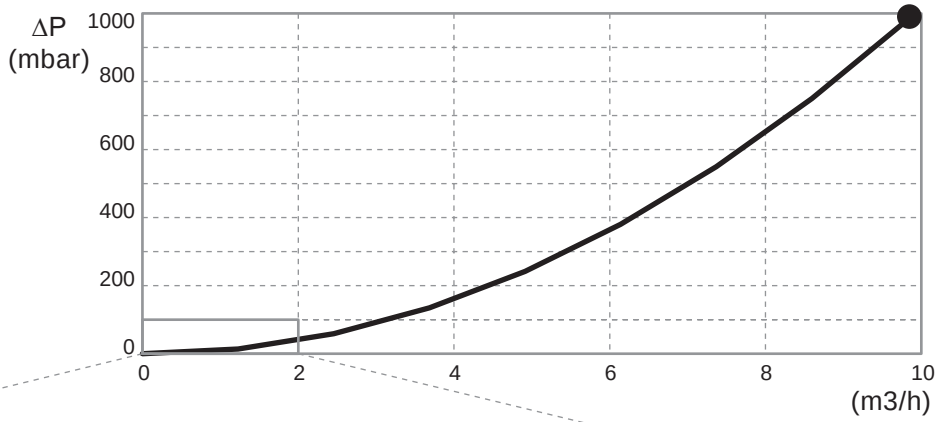

ΔP
1
2
Min
Min
ΔP
ΔP
Max
Max

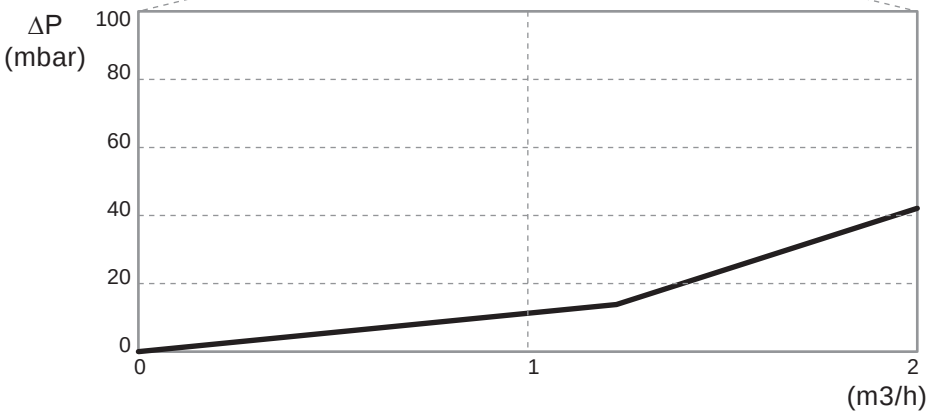

ΔP
(mbar)
600
500
400
300
200
100
0
0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2 2.1 2.2 2.3 2.4 2.5 2.6 2.7
(m3/h)

X

Kvs = 9,8


ΔP


ΔP
(mbar)
1000
800
600
400
200
0
0 2 4 6 8 10
(m3/h)


ΔP
(mbar)
100
80
60
40
20
0
0 1 2
(m3/h)

0020198553_00 ▮ 22/09/2014

Manufacturer

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info@vaillant.de ▮ www.vaillant.de

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