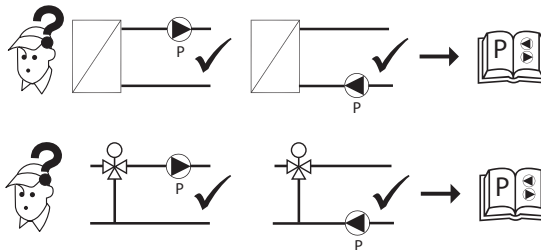
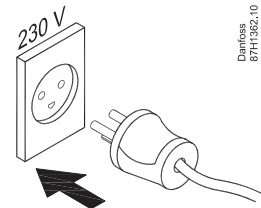
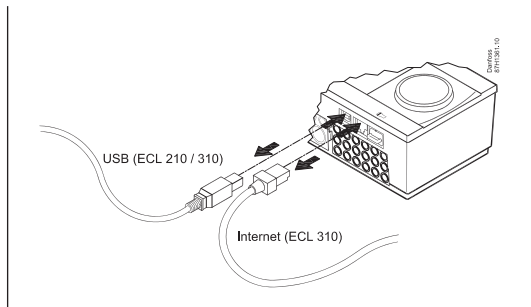
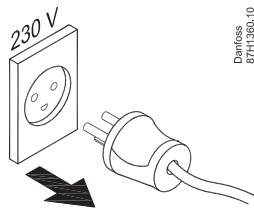
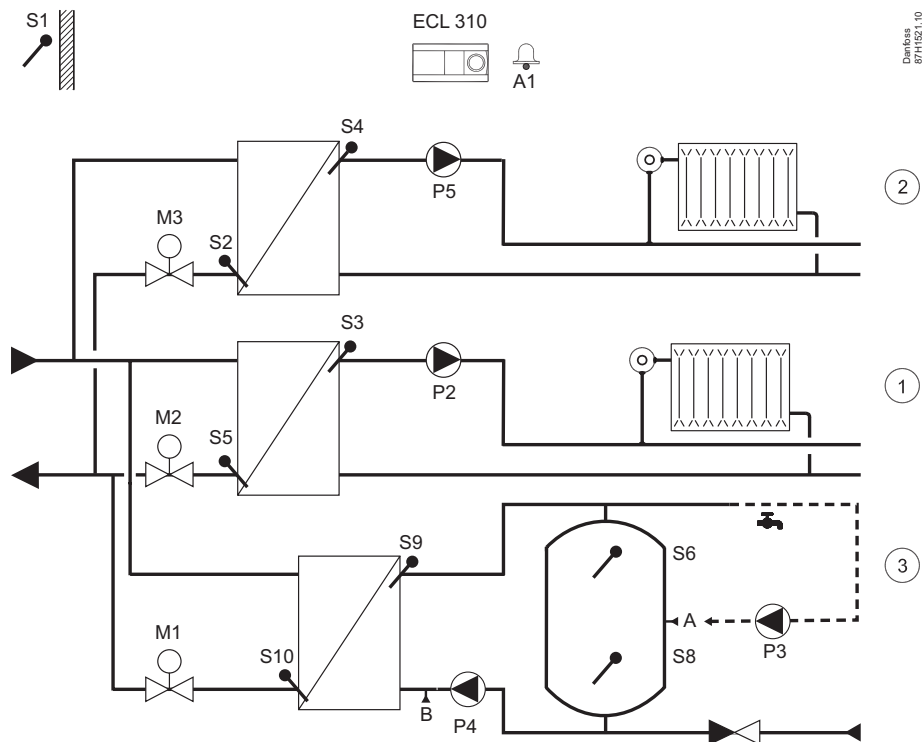


Installation Guide

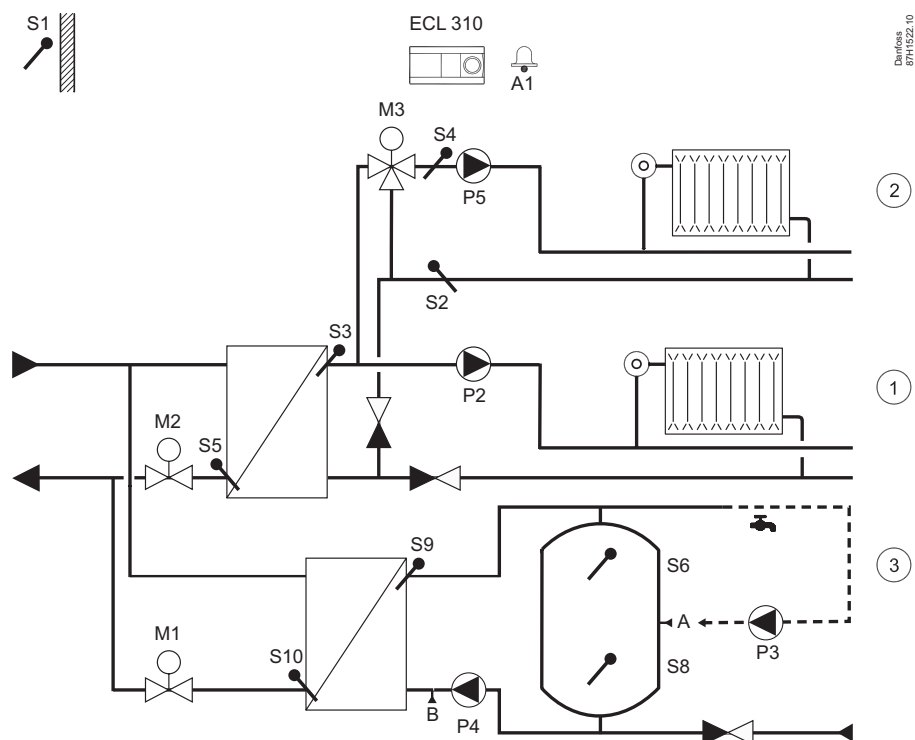
ECL Comfort 310, A377 (code no. 087H3817)



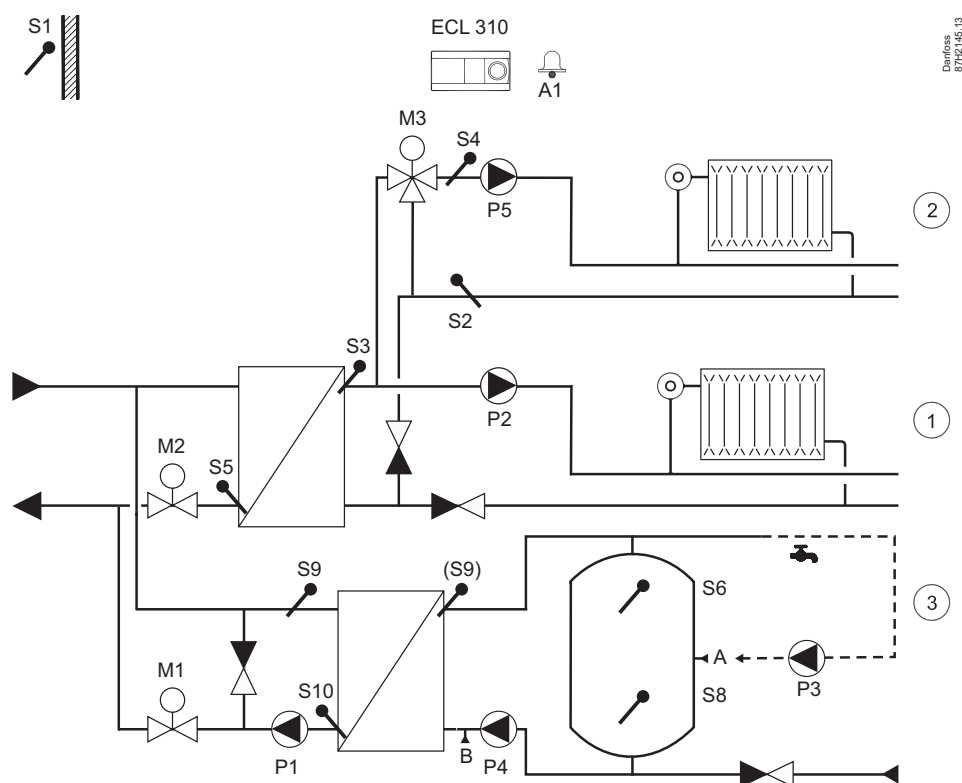
A377.1 (ex. a):



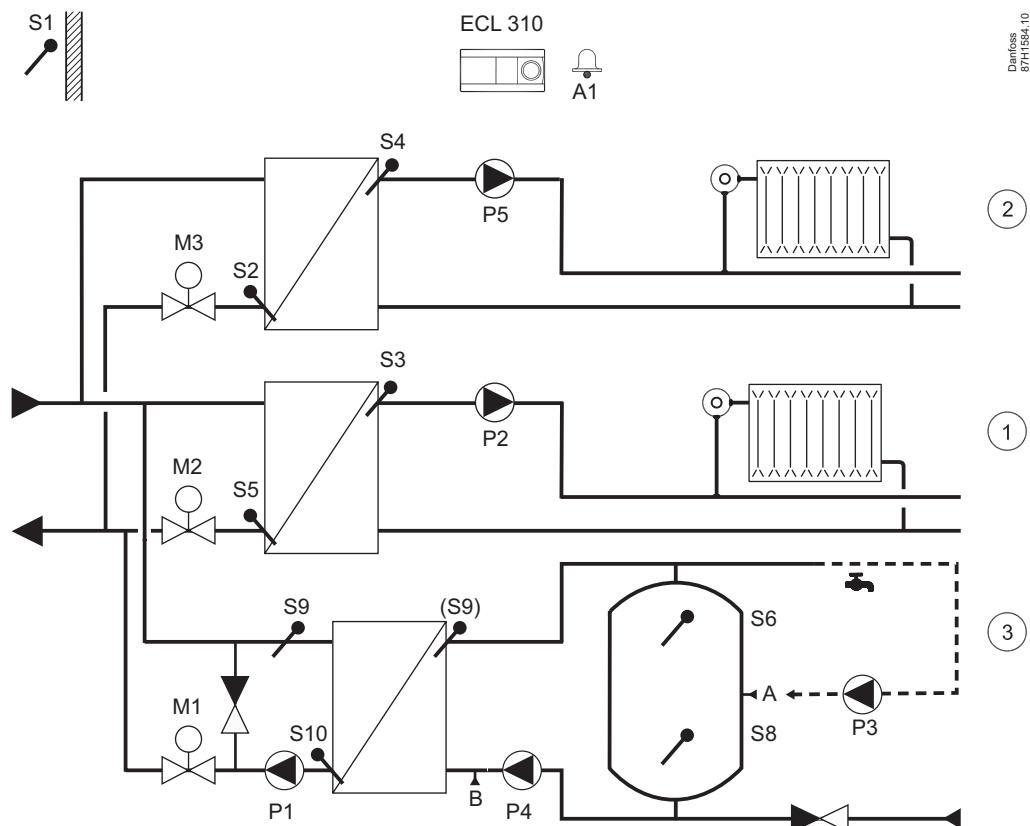
A377.1 (ex. b):



A377.1 (ex. c):

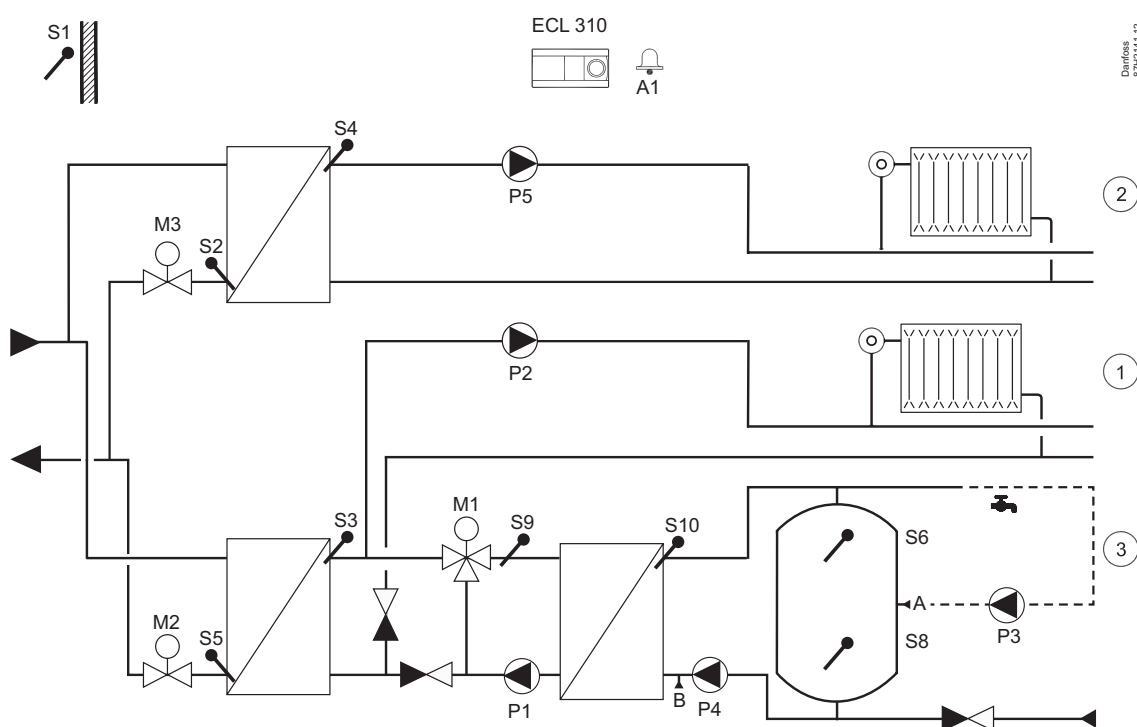


A377.1, ex. d:



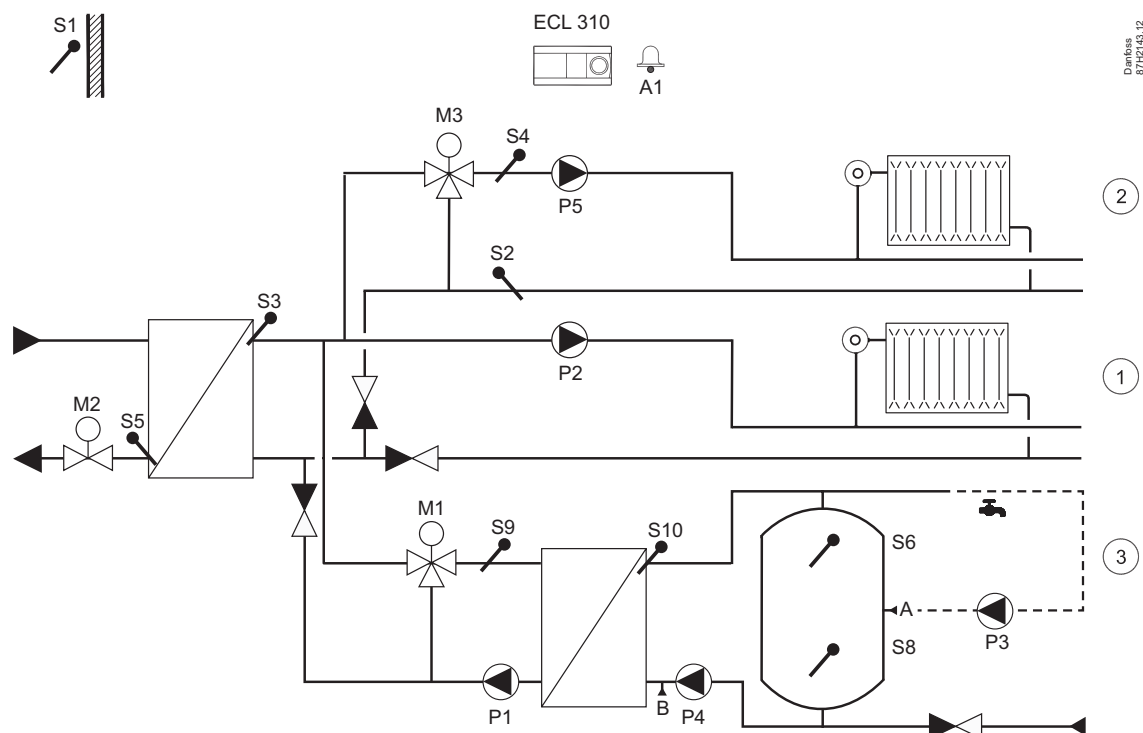
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87H1584,10

A377.2 (ex. a):

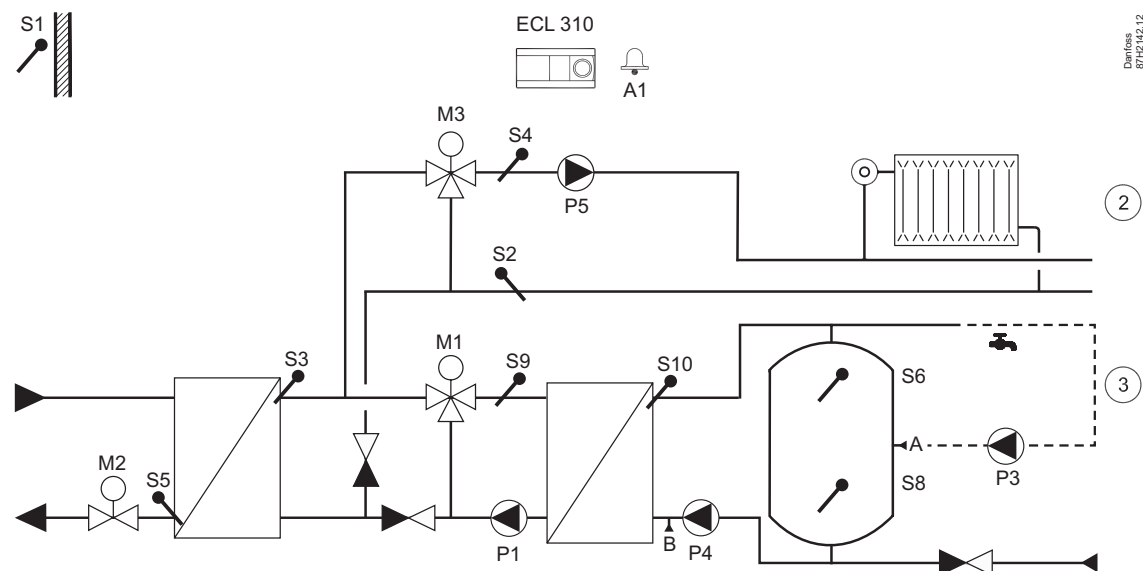


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87H2141,12

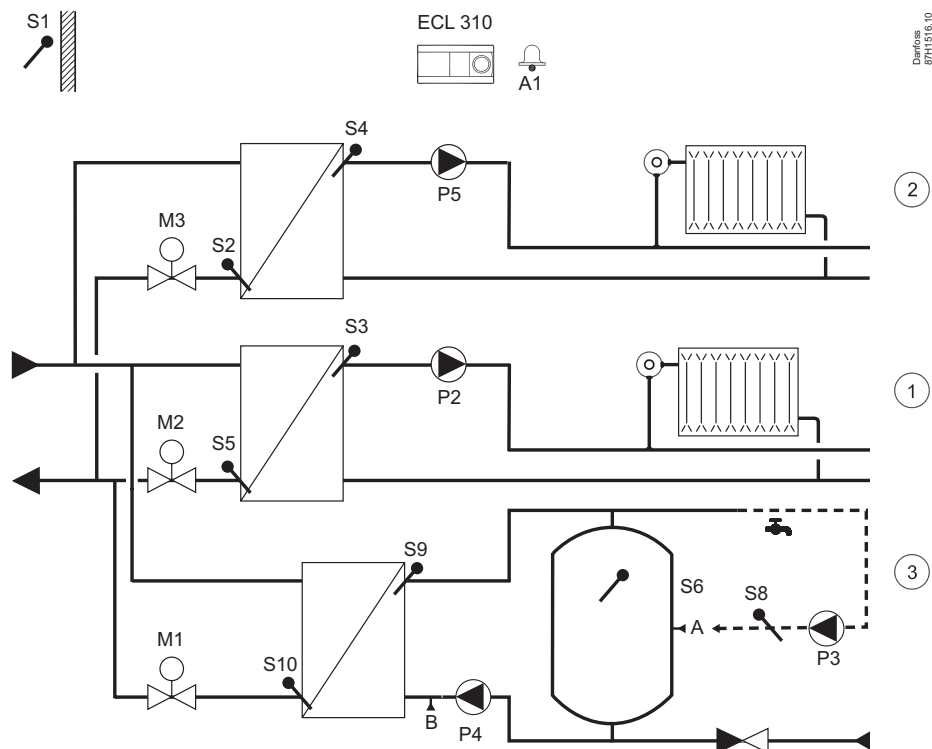
A377.2 (ex. b):



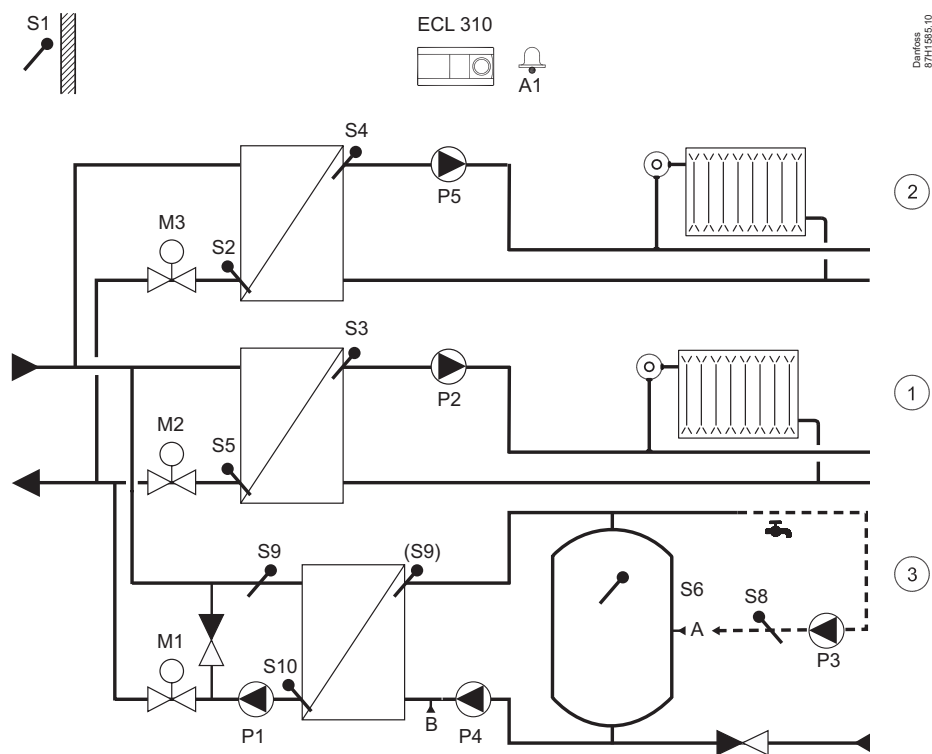
A377.2 (ex. c):



A377.3, ex. a:



A377.3, ex. b:

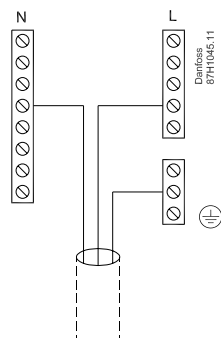


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ECL Comfort 210 / 310:

230 V a.c.

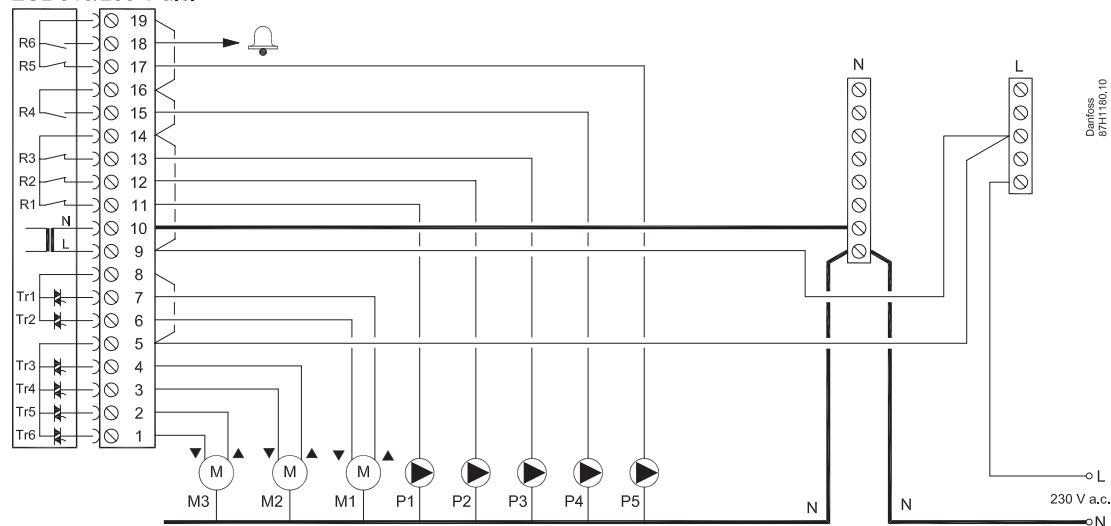
R 	4 (2) A / 230 V a.c.
R 	
Tr 	0,2 A / 230 V a.c.



230 V a.c.

	P1	P2	P3	P4	P5
A377.1, ex. a		✓	✓	✓	✓
A377.1, ex. b		✓	✓	✓	✓
A377.1, ex. c	✓	✓	✓	✓	✓
A377.1, ex. d	✓	✓	✓	✓	✓
A377.2, ex. a	✓	✓	✓	✓	✓
A377.2, ex. b	✓	✓	✓	✓	✓
A377.2, ex. c	✓		✓	✓	✓
A377.3, ex. a	✓	✓	✓	✓	✓
A377.3, ex. b	✓	✓	✓	✓	✓

ECL 310/230 V a.c.



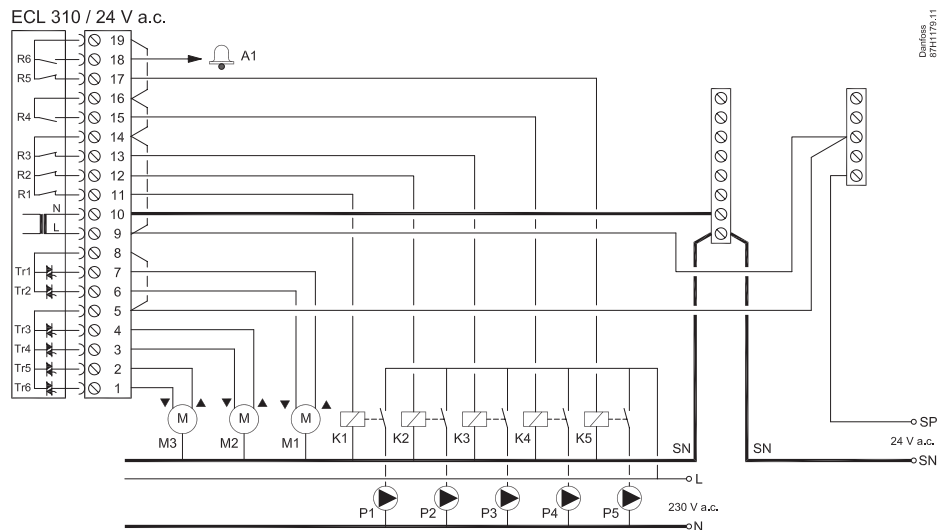
ECL Comfort 210 / 310:

24 V a.c.

R 	4 (2) A / 24 V a.c.
Tr 	1 A / 24 V a.c.

24 V a.c.

	P1	P2	P3	P4	P5
A377.1, ex. a		✓	✓	✓	✓
A377.1, ex. b		✓	✓	✓	✓
A377.1, ex. c	✓	✓	✓	✓	✓
A377.1, ex. d	✓	✓	✓	✓	✓
A377.2, ex. a	✓	✓	✓	✓	✓
A377.2, ex. b	✓	✓	✓	✓	✓
A377.2, ex. c	✓		✓	✓	✓
A377.3, ex. a	✓	✓	✓	✓	✓
A377.3, ex. b	✓	✓	✓	✓	✓

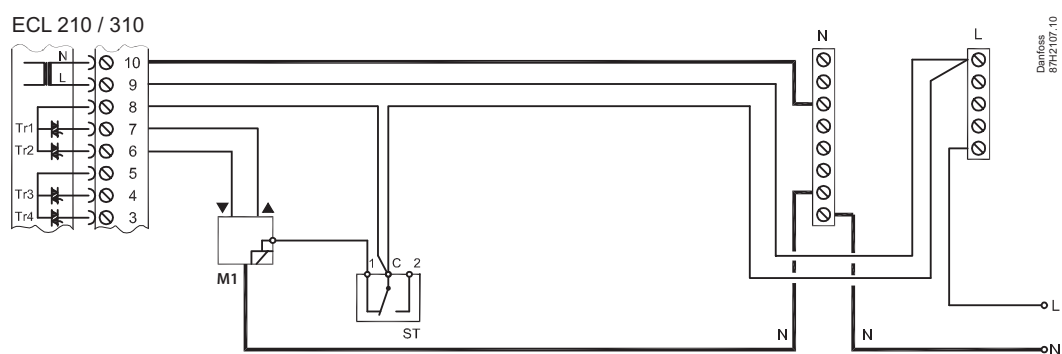
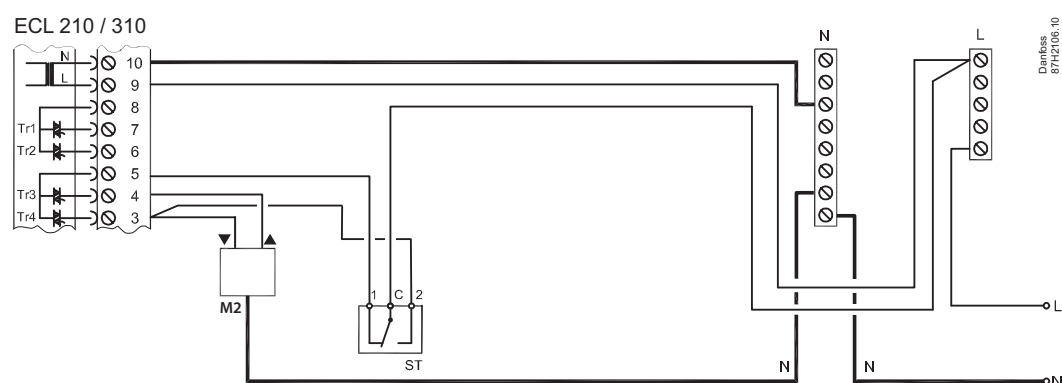
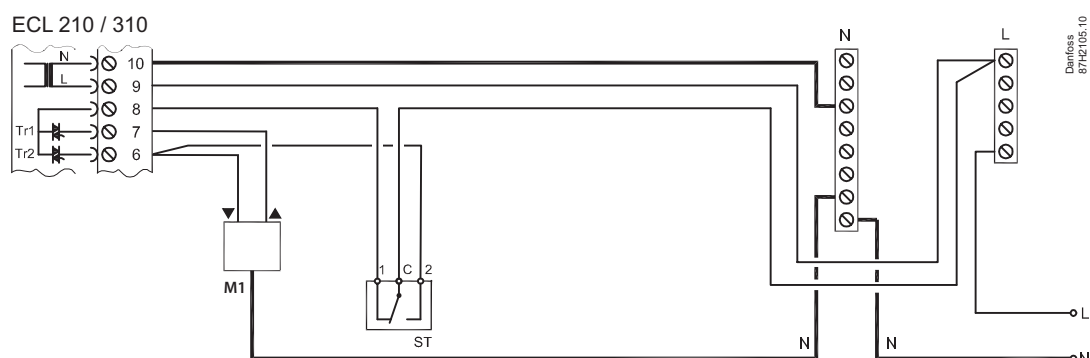


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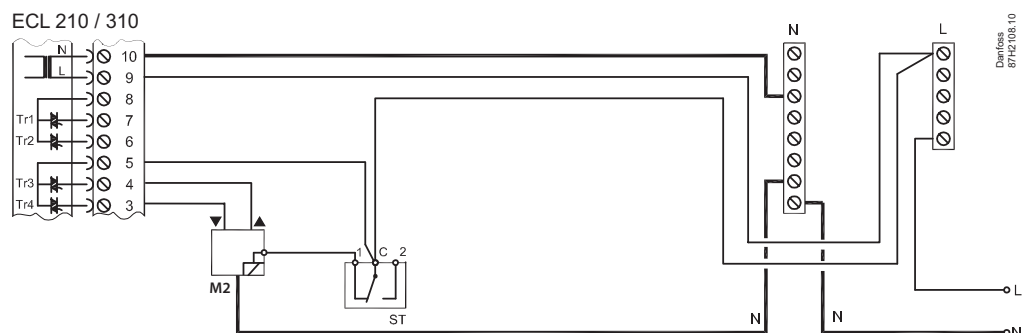
24 V a.c. / 230 V a.c. safety thermostat

1-step closing



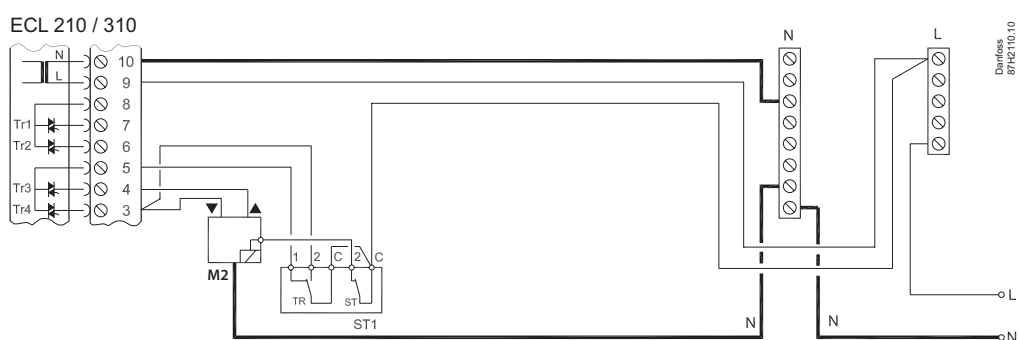
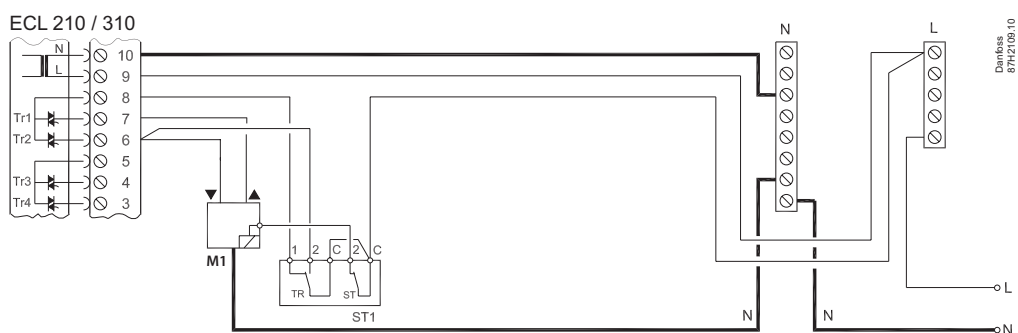
24 V a.c. / 230 V a.c. safety thermostat

1-step closing



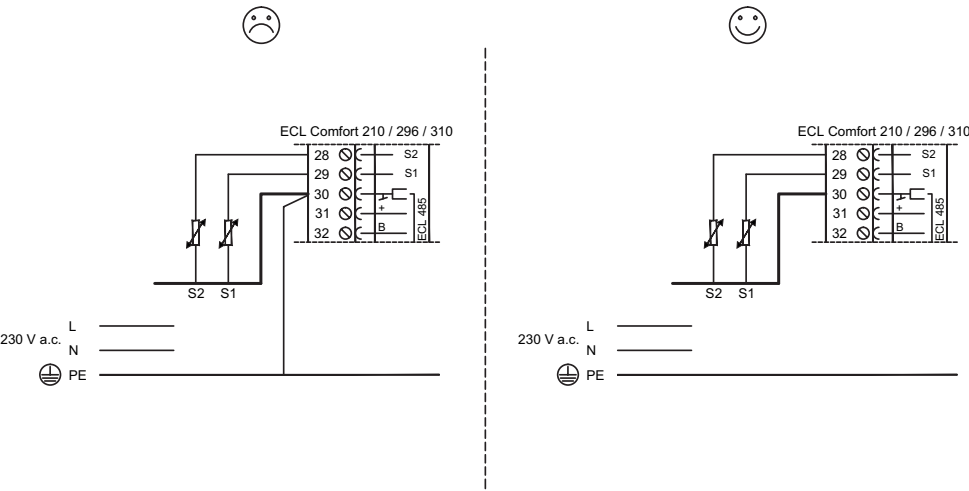
24 V a.c. / 230 V a.c. safety thermostat

2-step closing

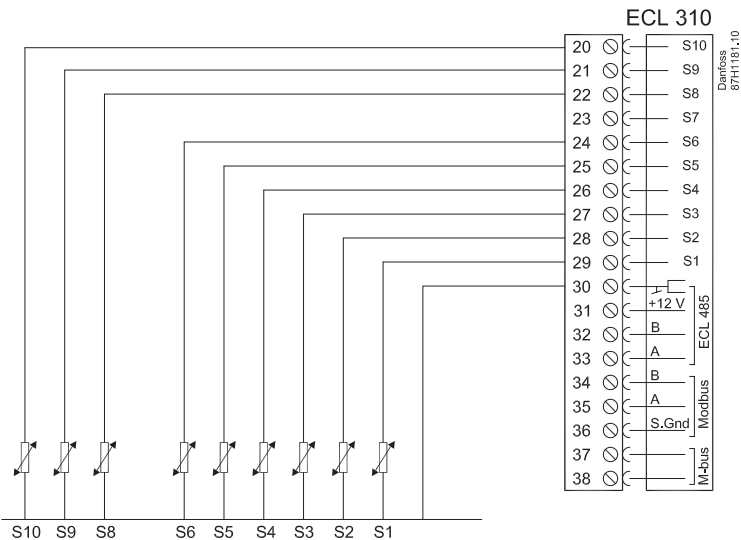


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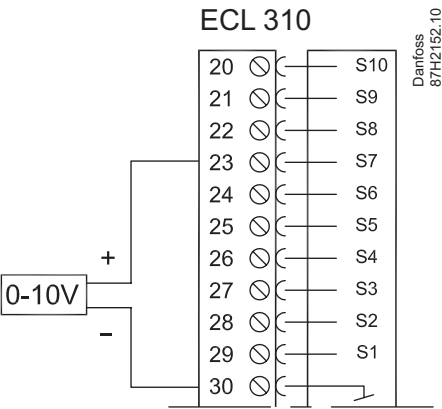
 **Pt 1000** (1000 Ω / 0 °C)



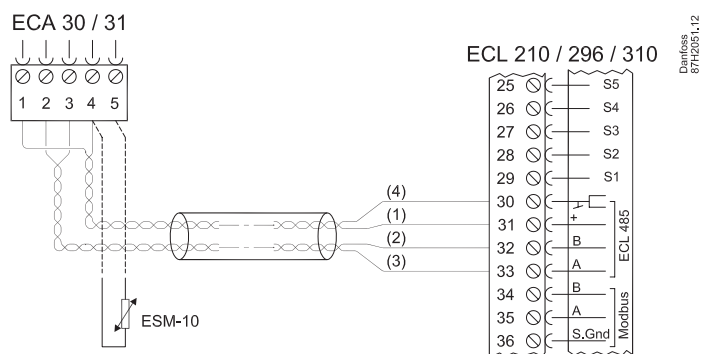
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87H1487.11



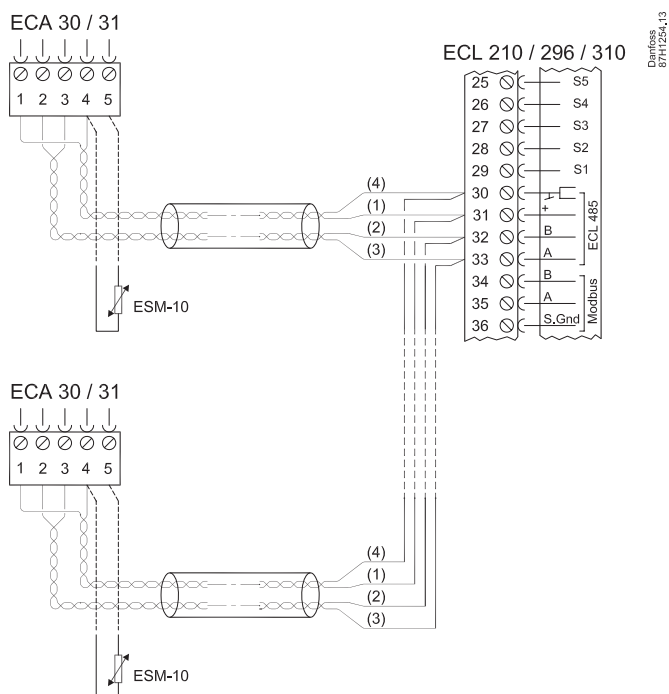
S7:0 - 10V



ECA 30 / 31

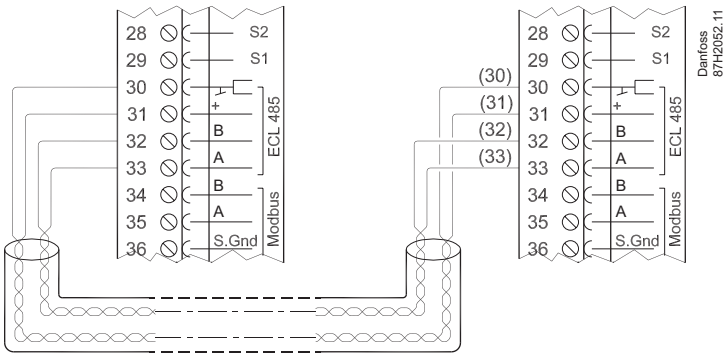


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8PH205.1,2

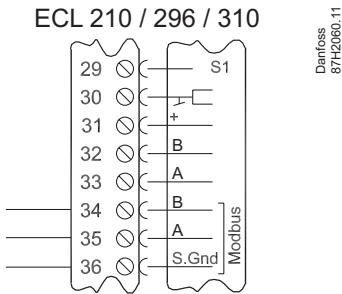


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8PH1254.1,3

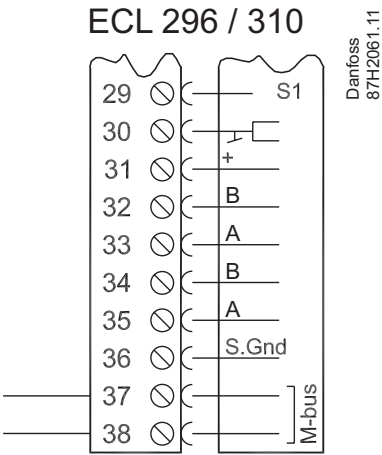
Master / slave



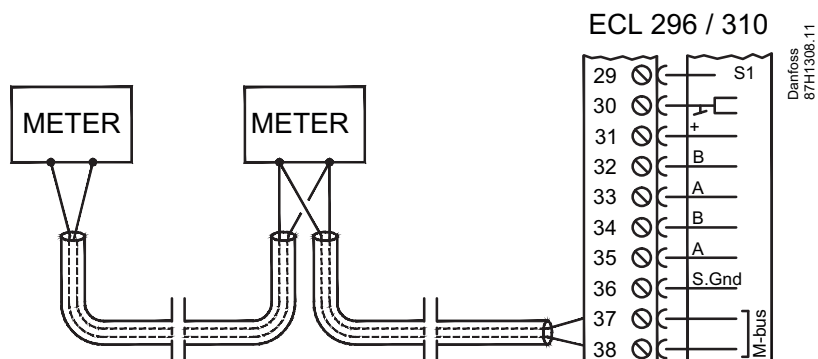
Modbus



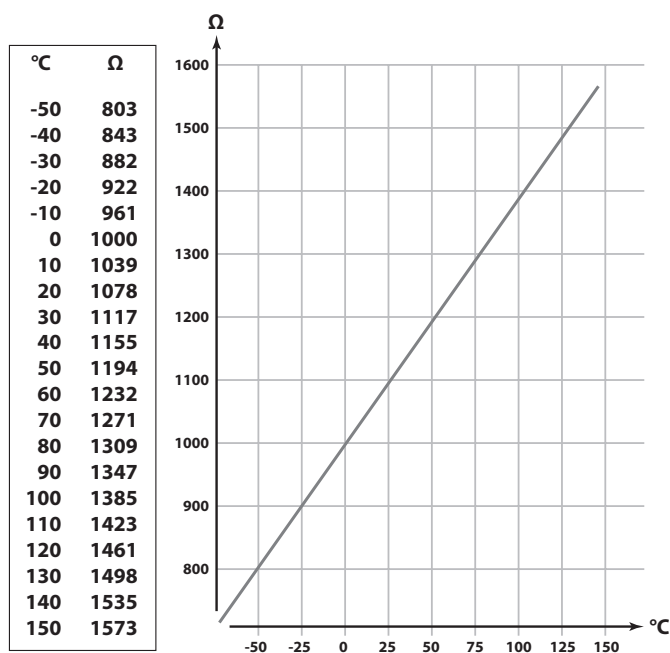
M-bus



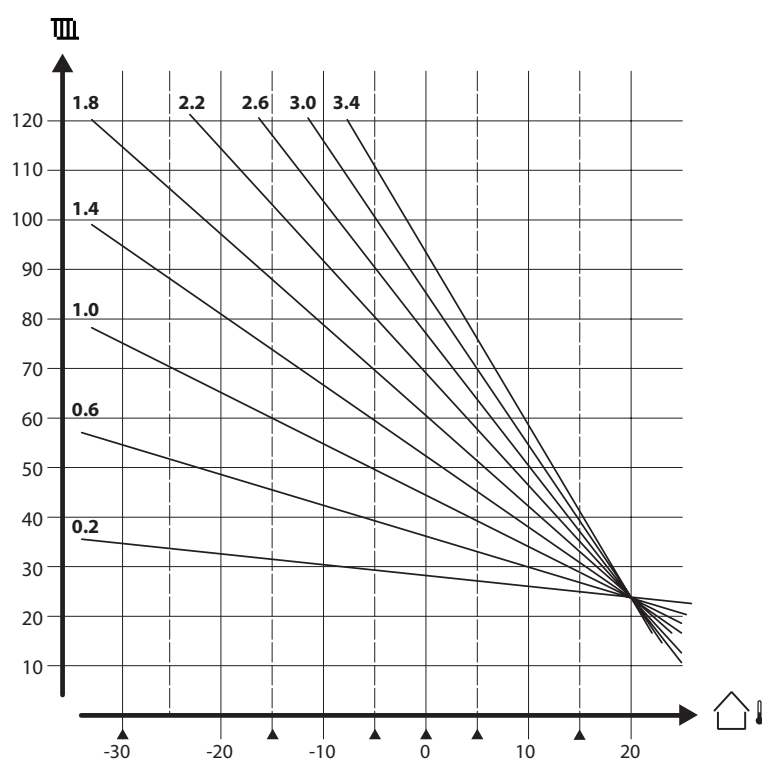
M-bus



Pt 1000 (IEC 751B, 1000 Ω / 0 °C)

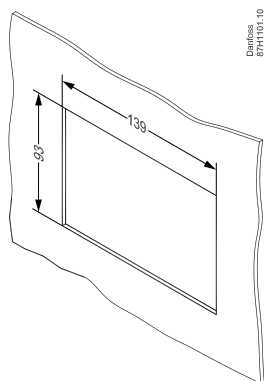


Heat curves

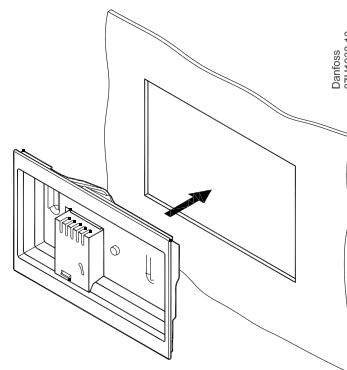


ECA 30

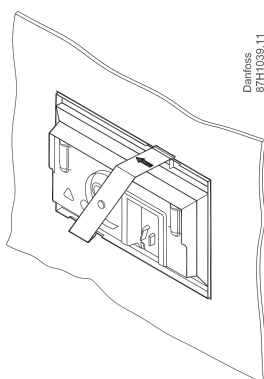
1



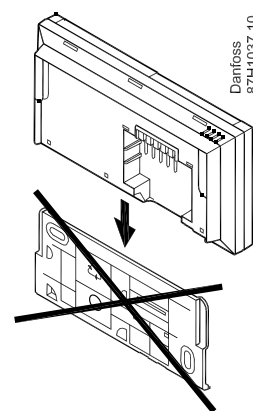
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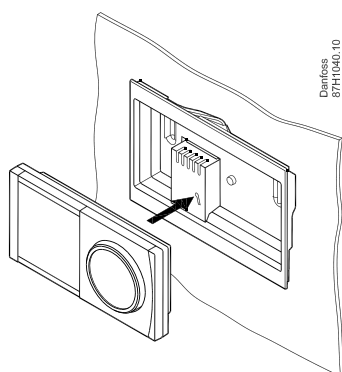
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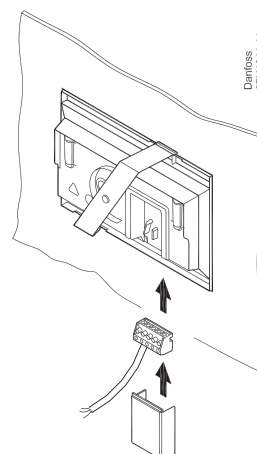
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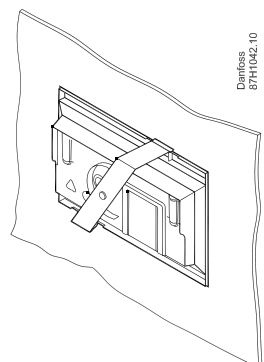
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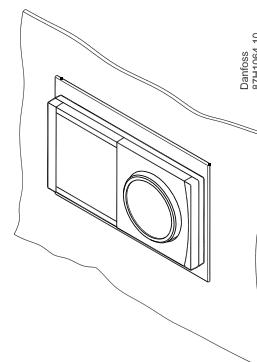
6



7

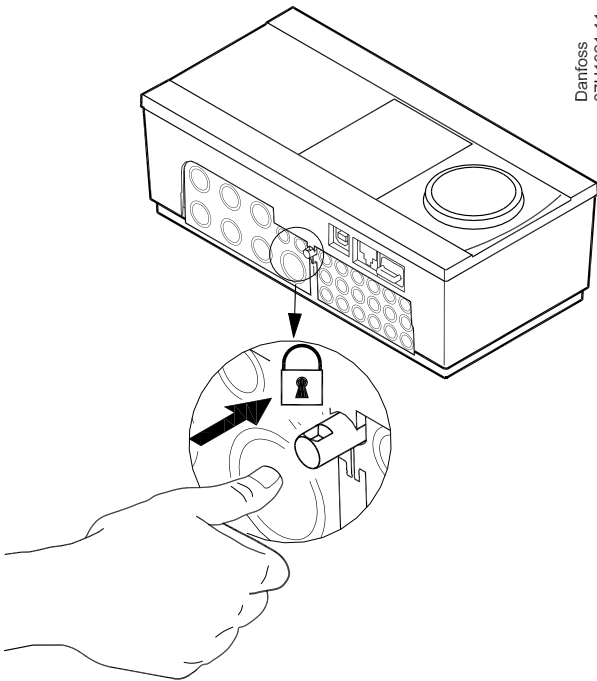


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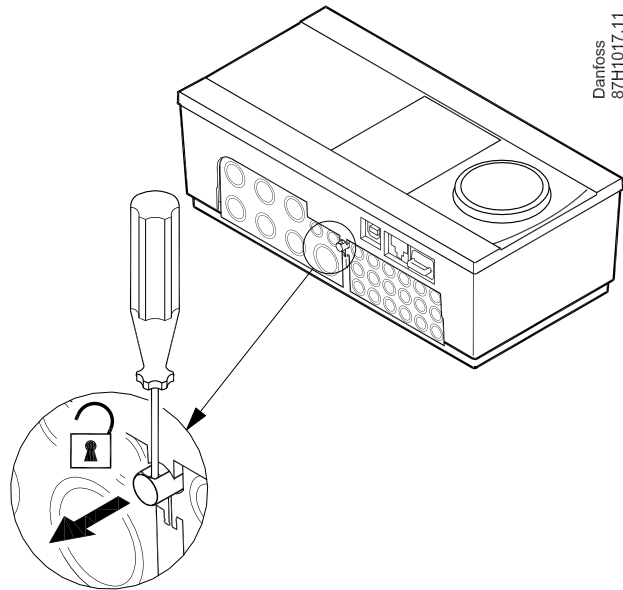


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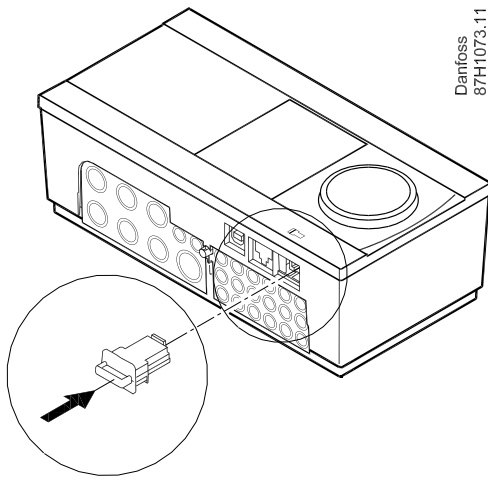
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87H1021.11



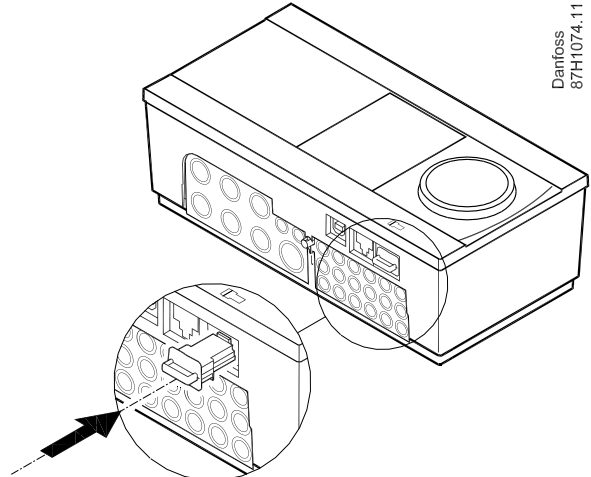
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87H1017.11



Danfoss
87H1073.11



Danfoss
87H1074.11



?  **ECL Comfort 310, A377: www.heating.danfoss.com**

?  **<https://www.youtube.com/user/DanfossHeating>
-> Playlists -> How-to Videos -> District Energy installation videos**



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