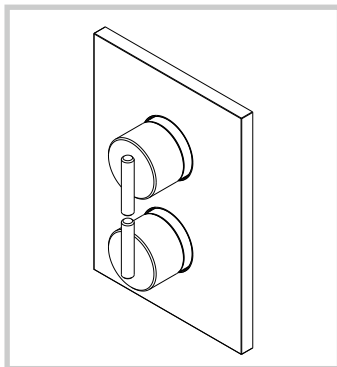
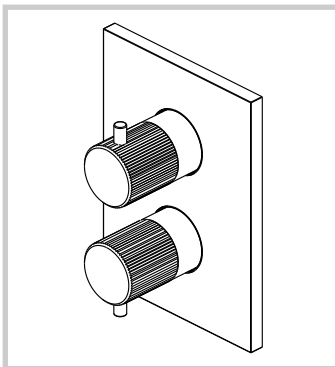
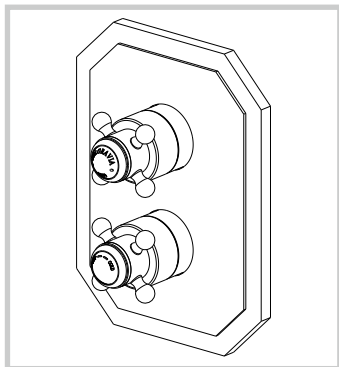
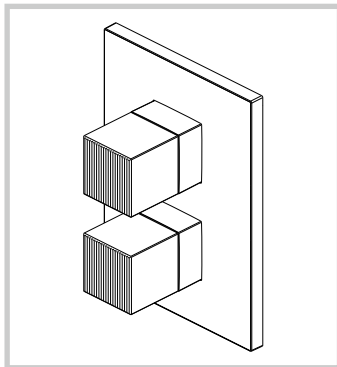
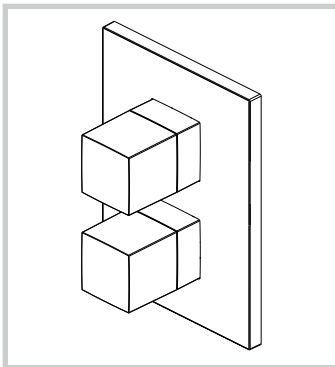
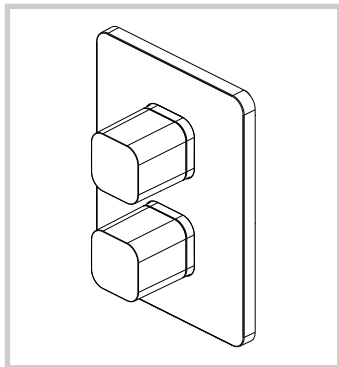
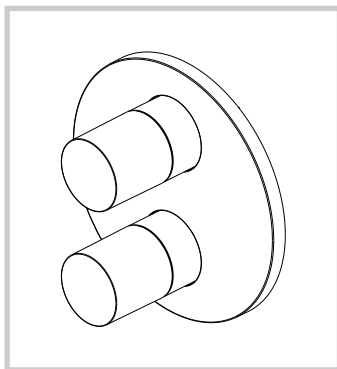
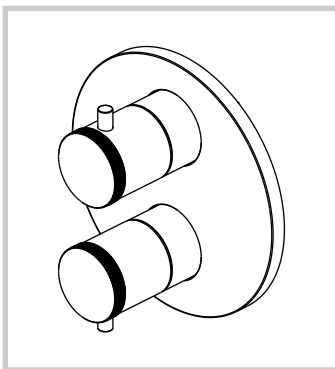
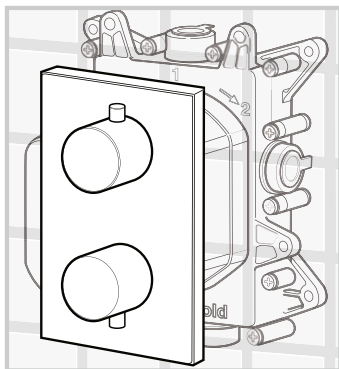




## COMPLETION CONCEALED BOX

## MOUNTING INSTRUCTIONS

Pressure range min/max 0,5/5 bar

(in case of water pressure higher than 5 bar we recommend installing pressure reducers).

Recommended pressure 3 bar.

Operation:

Either with gas or electric accumulation boilers.

Centralised systems.

---

|                 |       |
|-----------------|-------|
| Safety lock at: | 41° C |
|-----------------|-------|

|                           |      |
|---------------------------|------|
| Min. Working temperature: | 3° C |
|---------------------------|------|

|                   |       |
|-------------------|-------|
| Min. recommended: | 15° C |
|-------------------|-------|

|                           |       |
|---------------------------|-------|
| Max. Working temperature: | 70° C |
|---------------------------|-------|

|                   |       |
|-------------------|-------|
| Max. recommended: | 65° C |
|-------------------|-------|

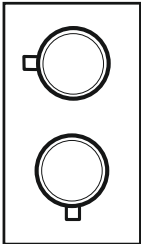
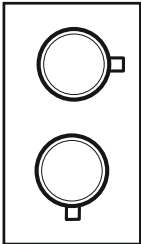
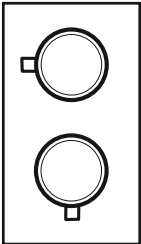
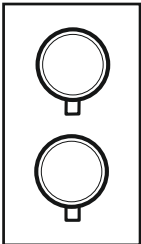
|                                  |       |
|----------------------------------|-------|
| Recommended thermal differential | 50° C |
|----------------------------------|-------|

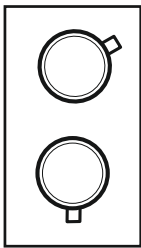
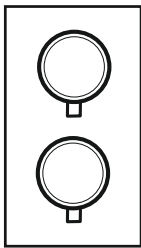
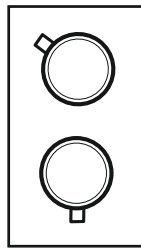
Thermal disinfection is allowed.

Safety system with flow stop in case of lack of one of the two waters.

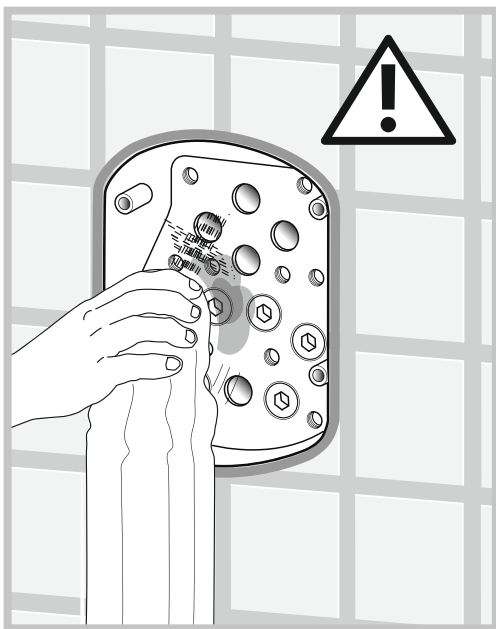
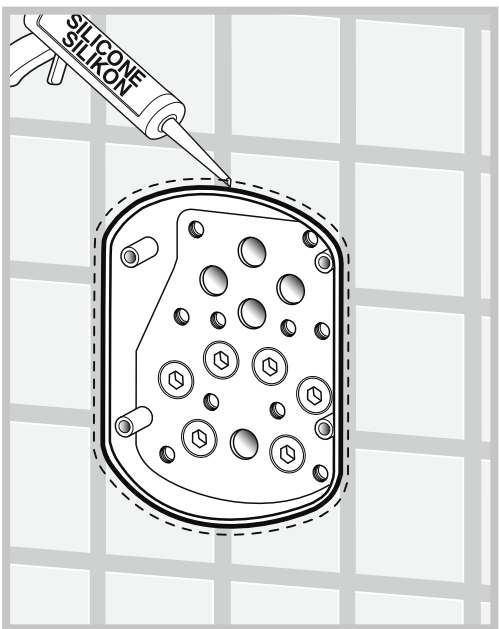
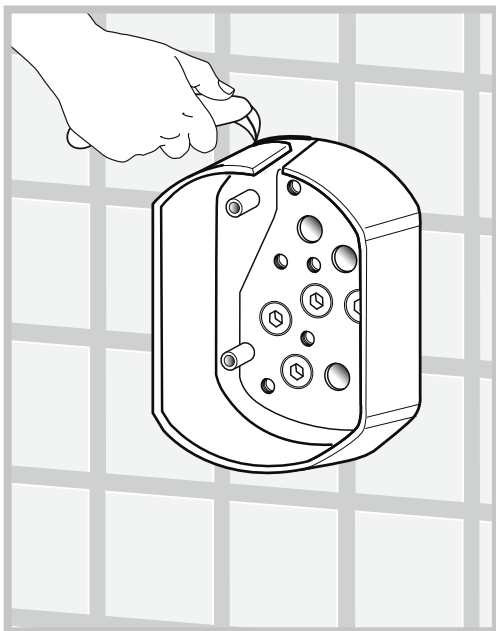
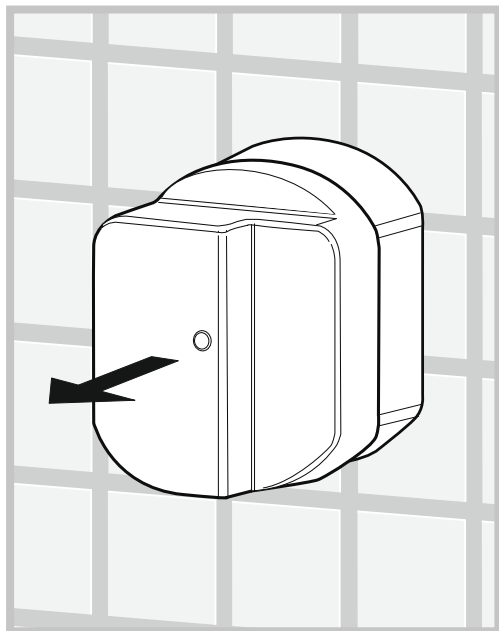
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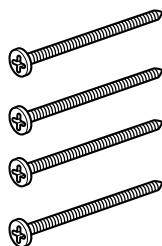
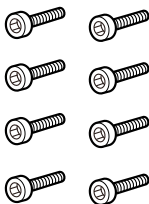
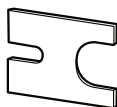
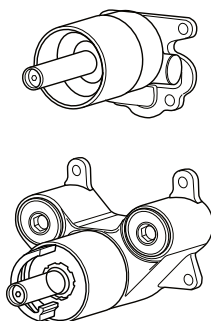
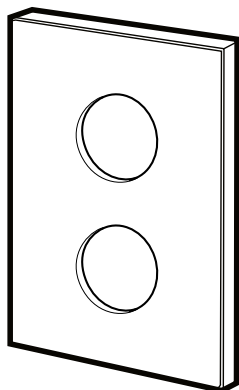
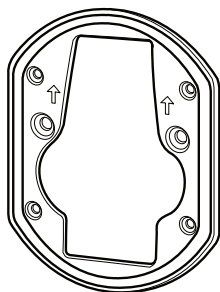
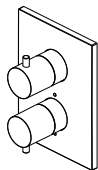
***Warning: contact the plumber for the choice of the best water heating device.***

| Press. |                                                                                   | FLOW RATE ( L/min ) |                                                                                   |                                                                                   |                                                                                    |
|--------|-----------------------------------------------------------------------------------|---------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| bar    | Term. 1 way                                                                       |                     | Term. 2 way                                                                       |                                                                                   |                                                                                    |
|        |  |                     |  |  |  |
|        | Exit 1/2/3                                                                        |                     | Exit 2                                                                            | Exit 3                                                                            | Mix                                                                                |
|        | 8,2                                                                               |                     | 8,2                                                                               | 8,2                                                                               | 9,2                                                                                |
|        | 11,7                                                                              |                     | 11,7                                                                              | 11,7                                                                              | 13,2                                                                               |
|        | 16,7                                                                              |                     | 16,4                                                                              | 16,4                                                                              | 18,7                                                                               |
|        | 20,7                                                                              |                     | 20                                                                                | 20                                                                                | 22,9                                                                               |
|        | 24                                                                                |                     | 23                                                                                | 23                                                                                | 26,4                                                                               |
|        | 26,6                                                                              |                     | 25,8                                                                              | 25,8                                                                              | 29,5                                                                               |

| Press. | FLOW RATE ( L/min )                                                               |                                                                                   |                                                                                   |
|--------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| bar    | Term. 3 ways                                                                      |                                                                                   |                                                                                   |
|        |  |  |  |
|        | Exit 1                                                                            | Exit 2                                                                            | Exit 3                                                                            |
|        | 9,4                                                                               | 8,1                                                                               | 8,1                                                                               |
|        | 13,4                                                                              | 11,6                                                                              | 11,6                                                                              |
|        | 19,2                                                                              | 16,6                                                                              | 16,6                                                                              |
|        | 23,7                                                                              | 20,5                                                                              | 20,5                                                                              |
|        | 27,4                                                                              | 23,8                                                                              | 23,8                                                                              |
|        | 30,5                                                                              | 26,6                                                                              | 26,6                                                                              |

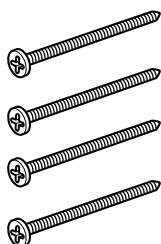
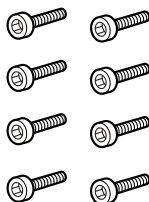
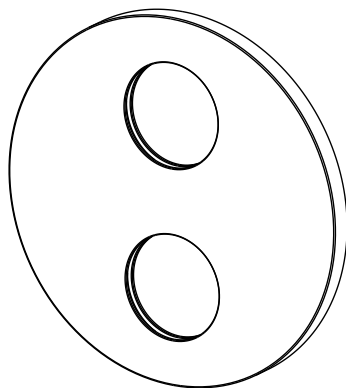
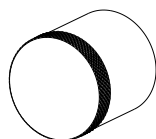
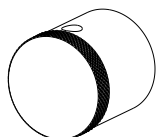
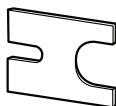
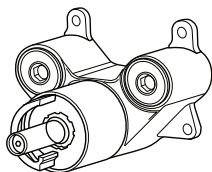
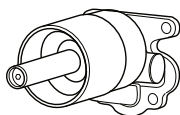
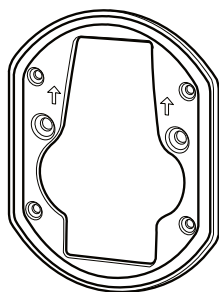
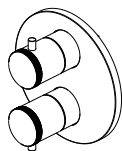






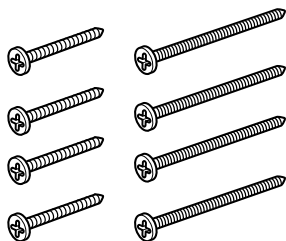
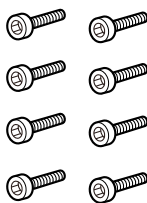
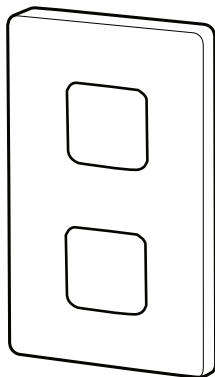
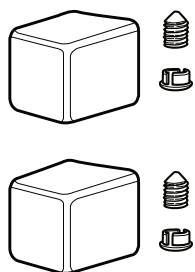
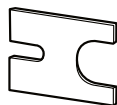
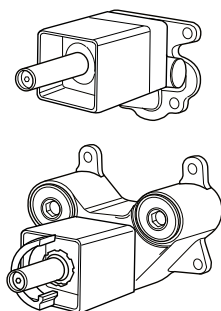
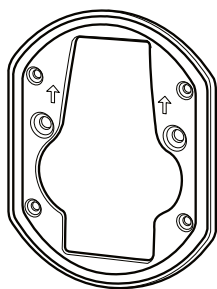
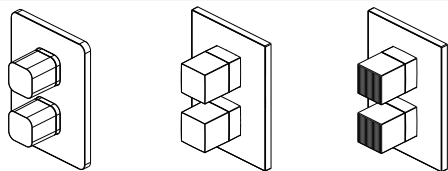
**GB Mounting Instructions**





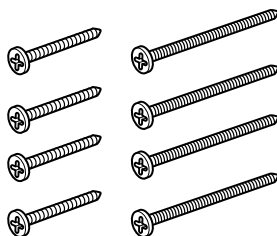
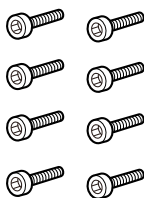
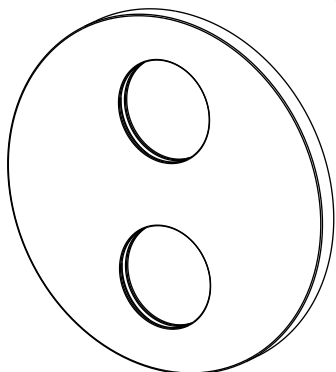
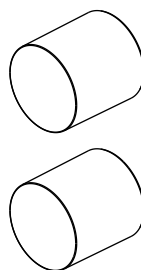
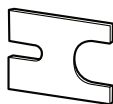
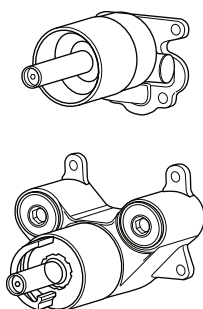
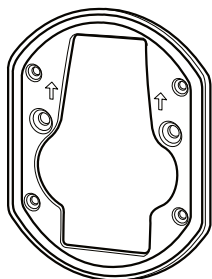
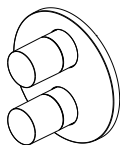
**GB Mounting Instructions**





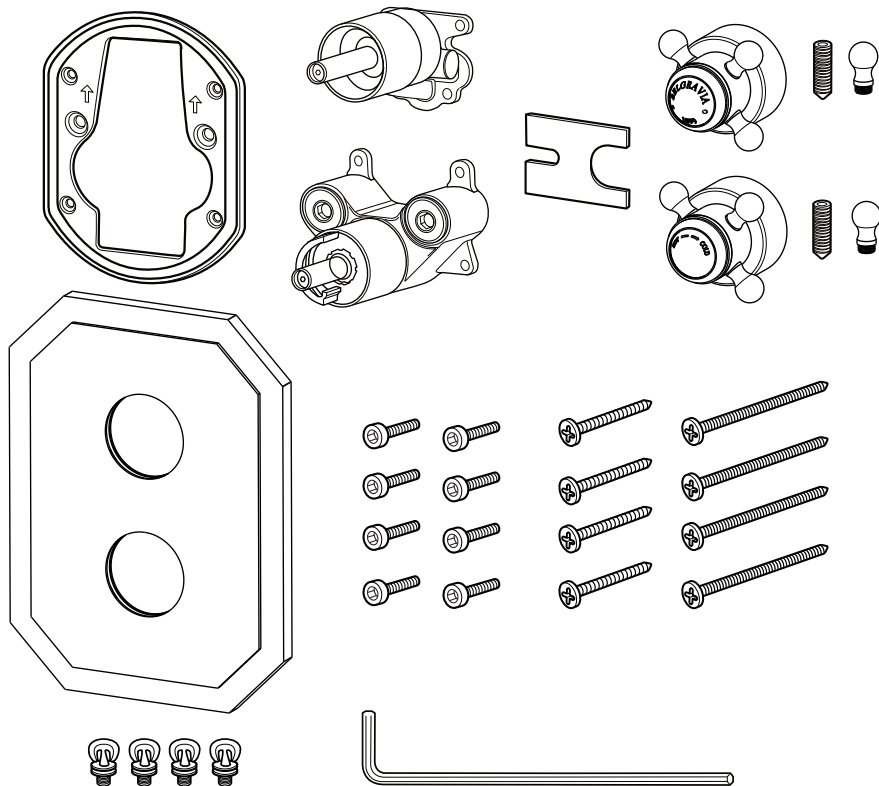
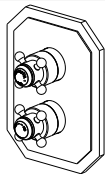
**GB Mounting Instructions**





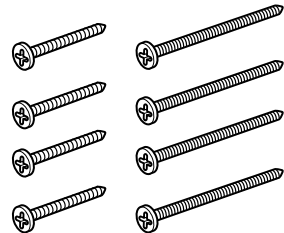
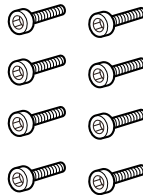
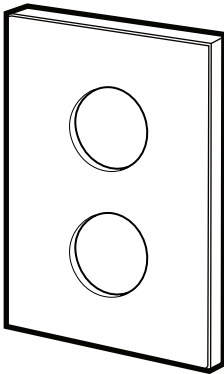
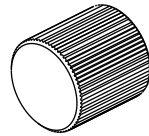
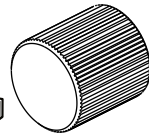
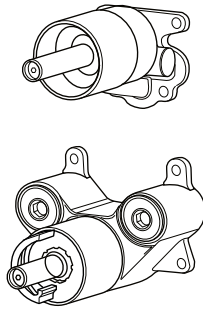
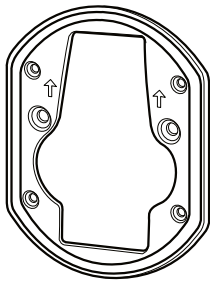
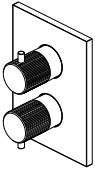
**GB Mounting Instructions**





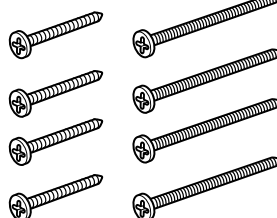
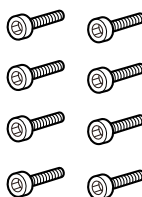
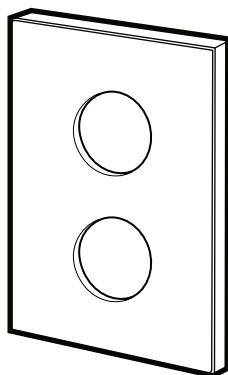
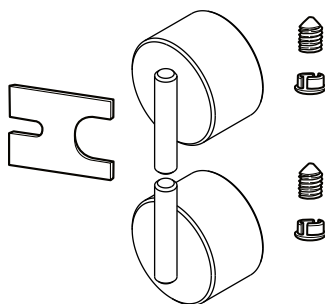
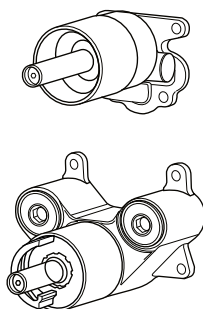
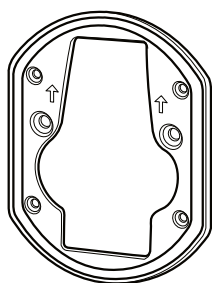
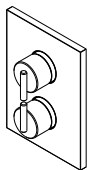
**GB Mounting Instructions**





**GB Mounting Instructions**

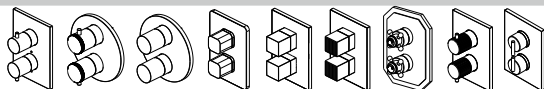




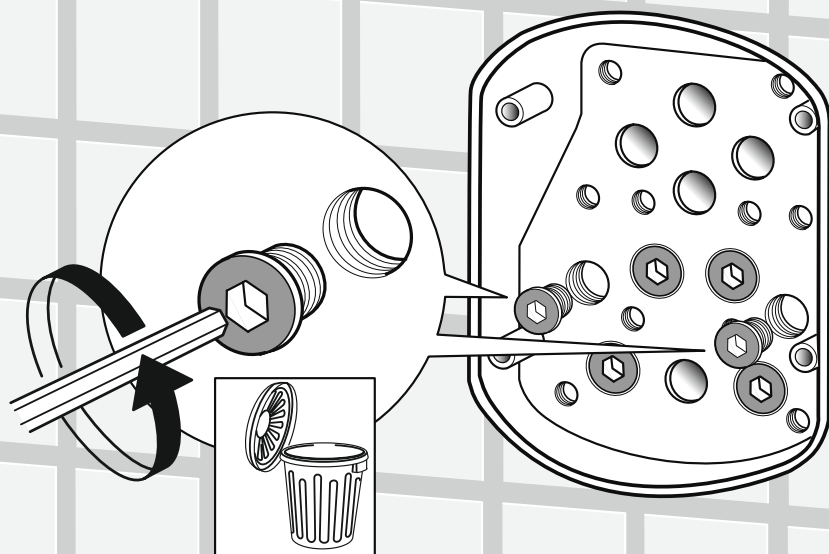
GB Mounting Instructions



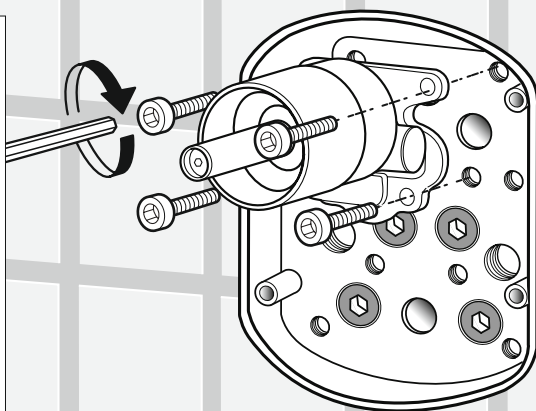
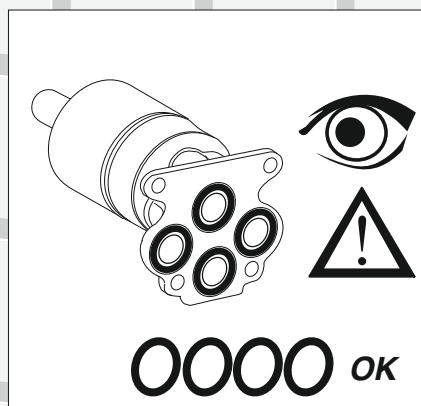




1

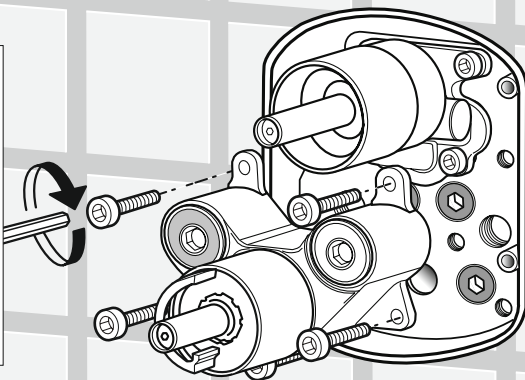
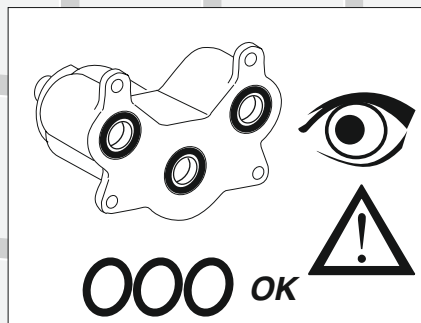


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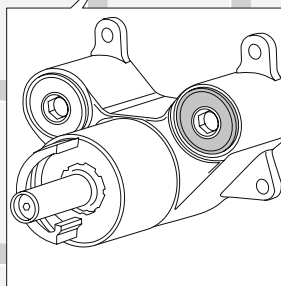
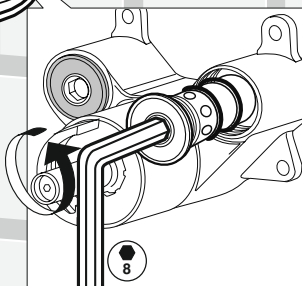
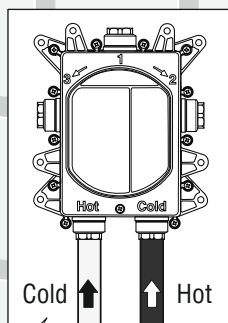
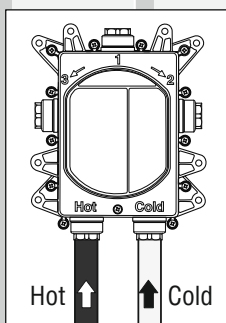
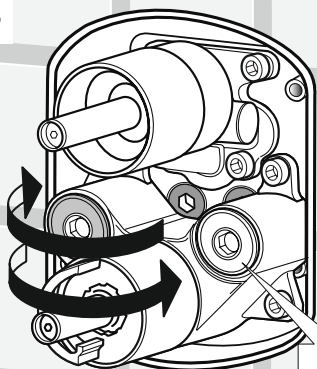




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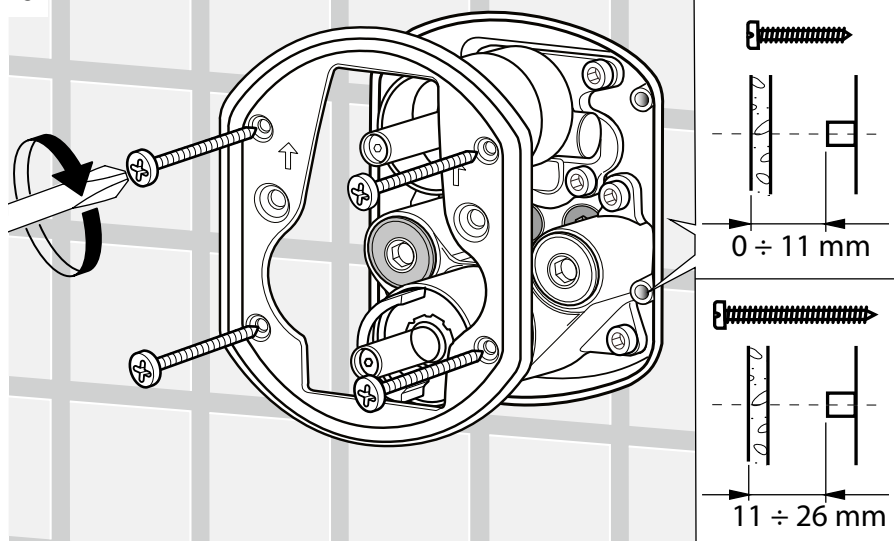


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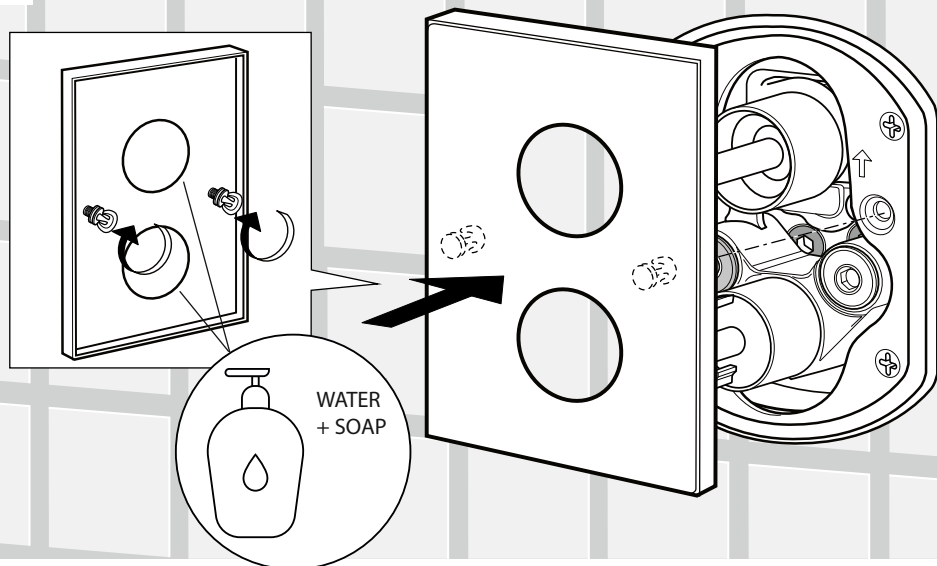




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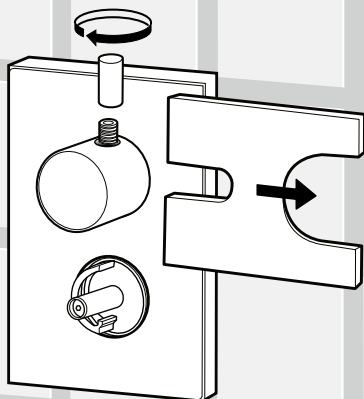
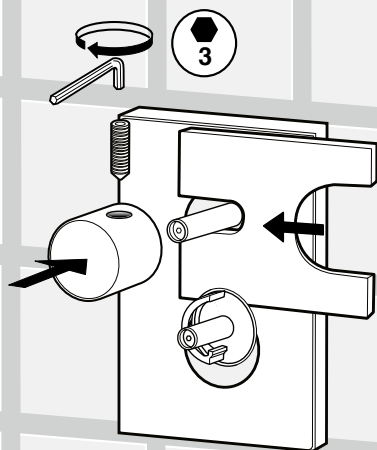


6A

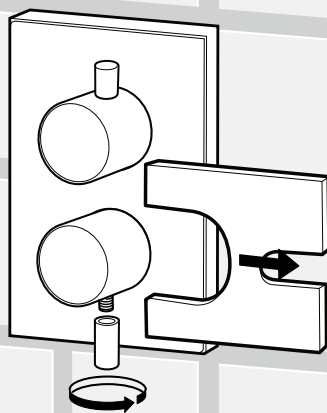
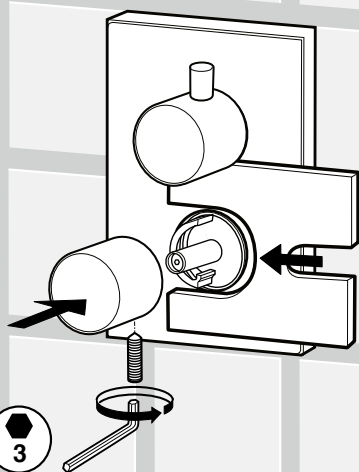




7A

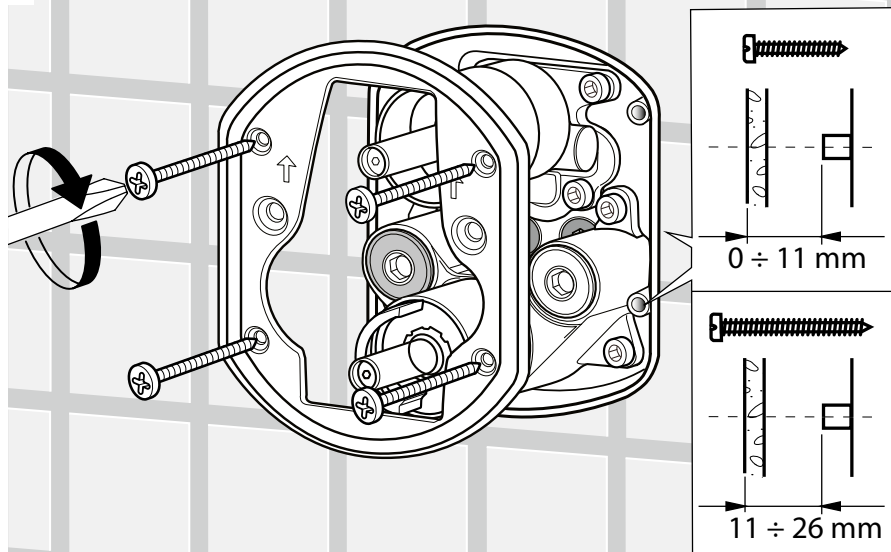


8A

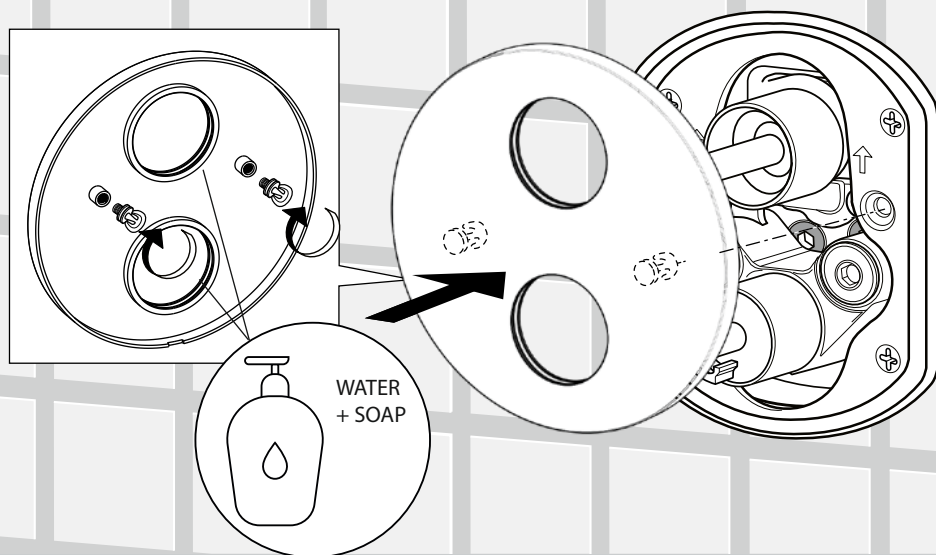




5



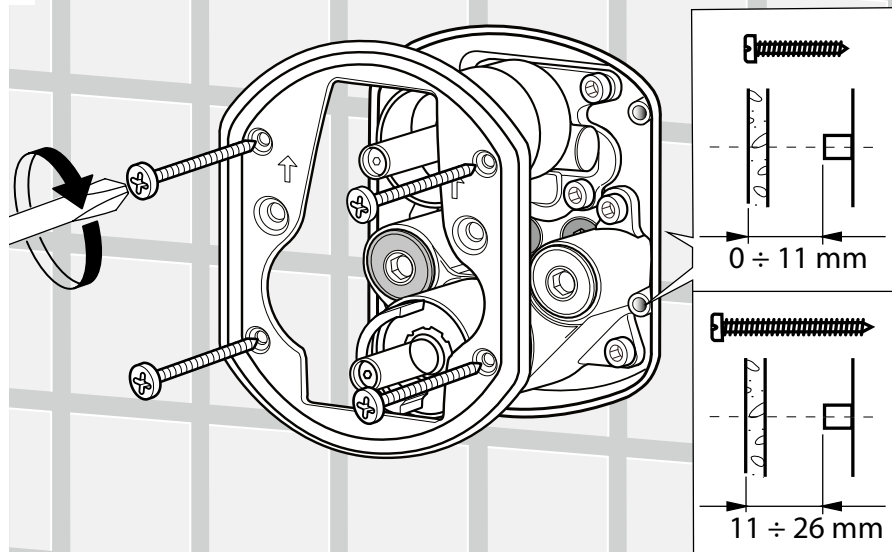
6B



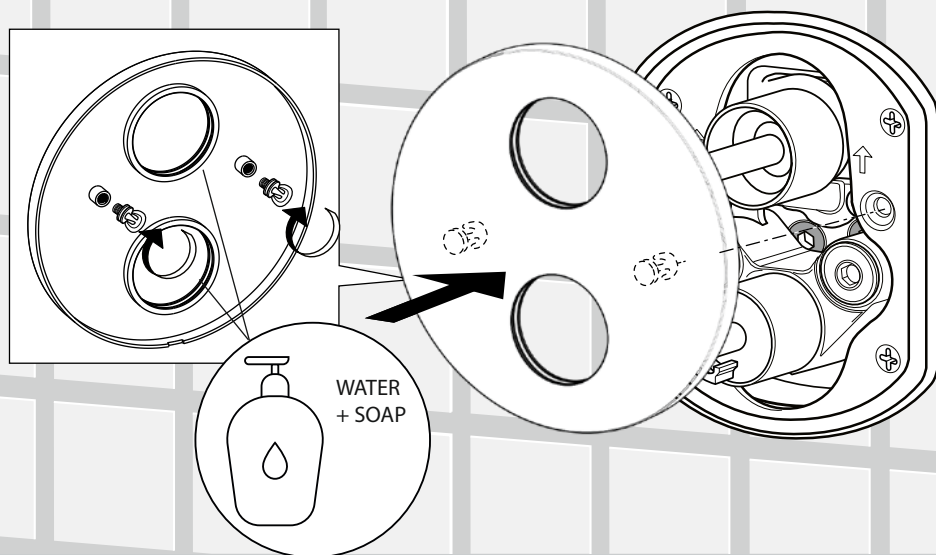




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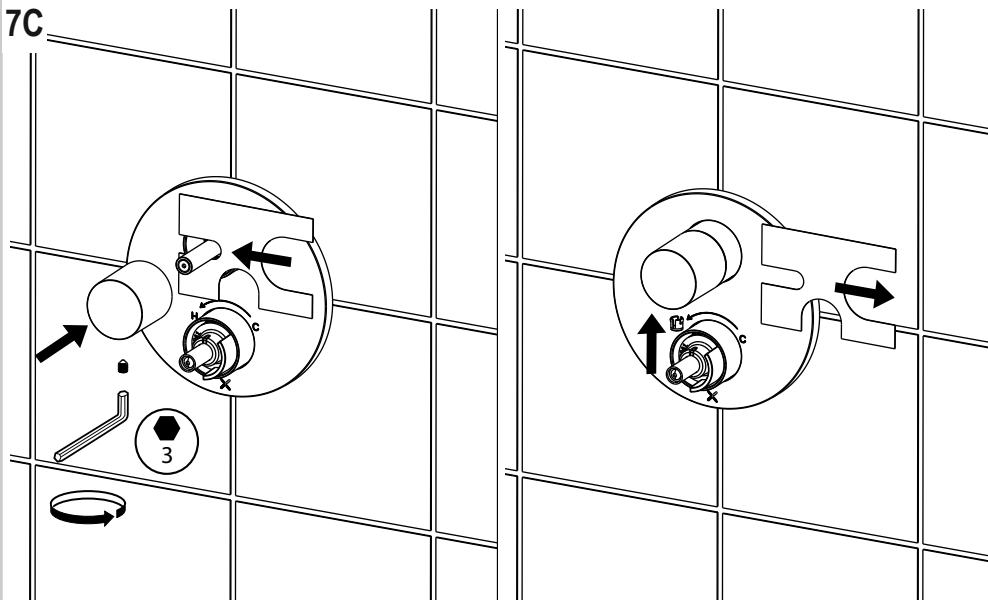


6C

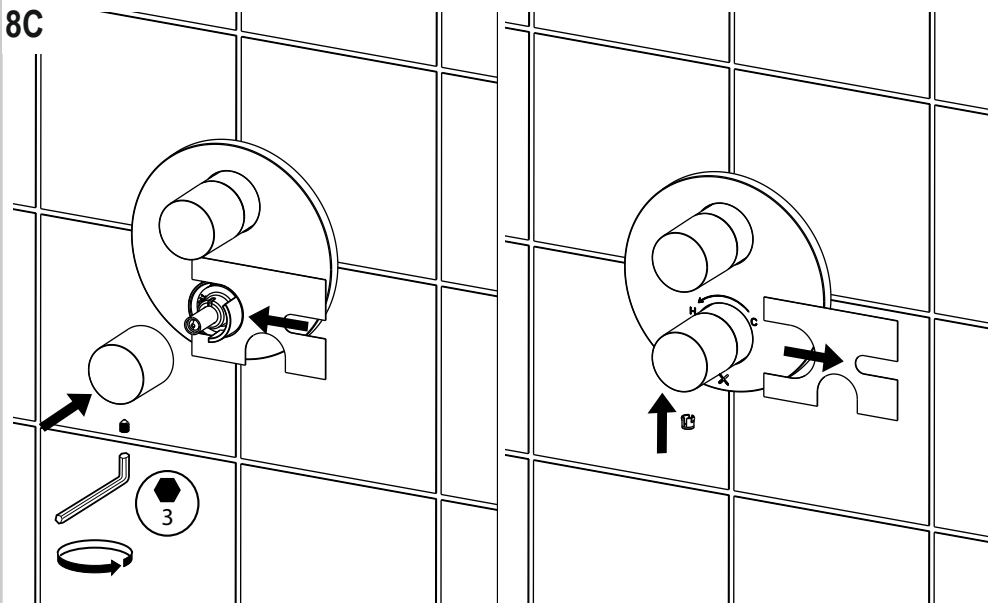




7C



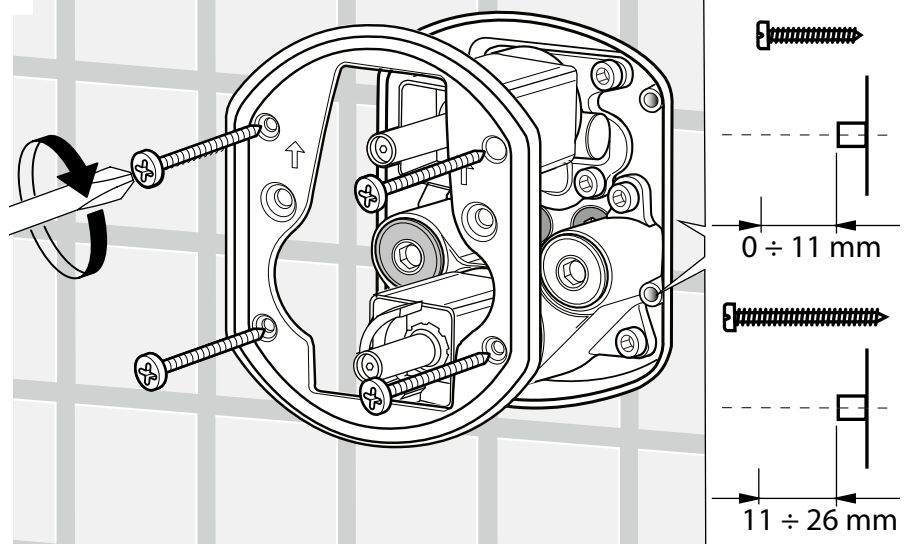
8C



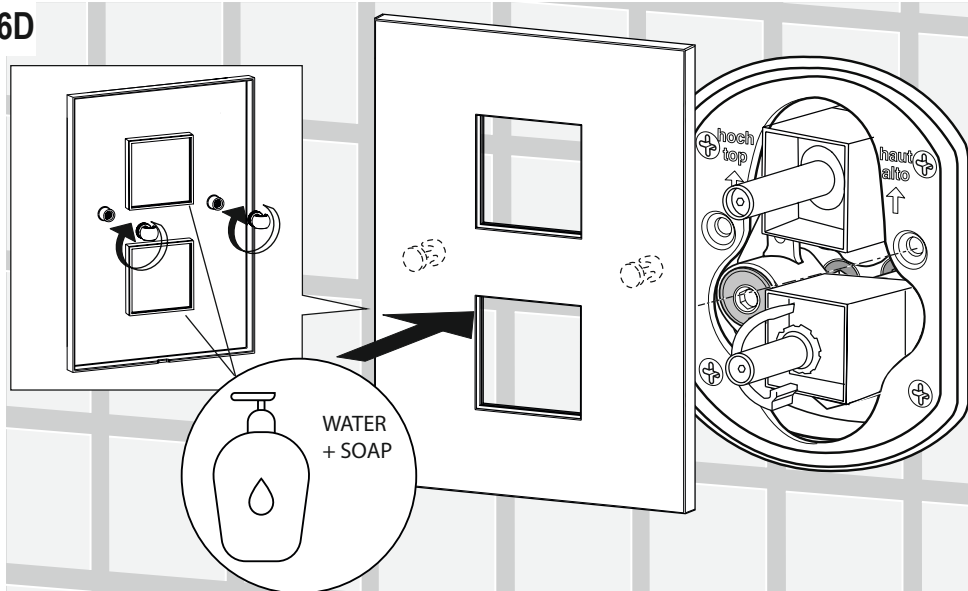




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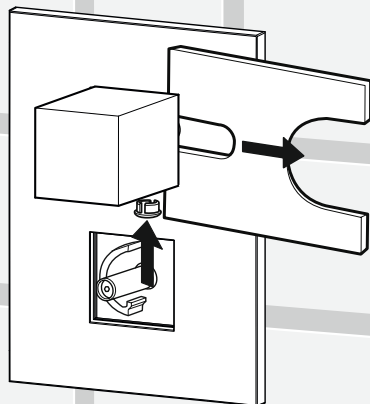
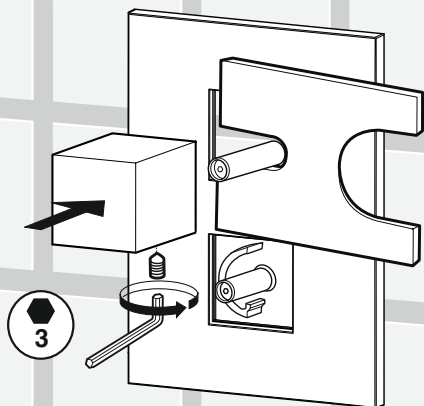


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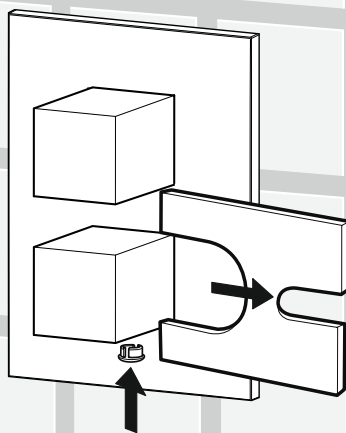
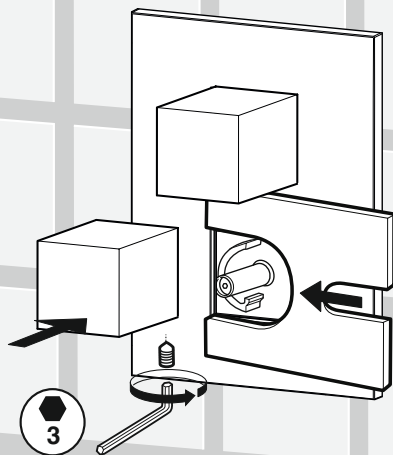




7D

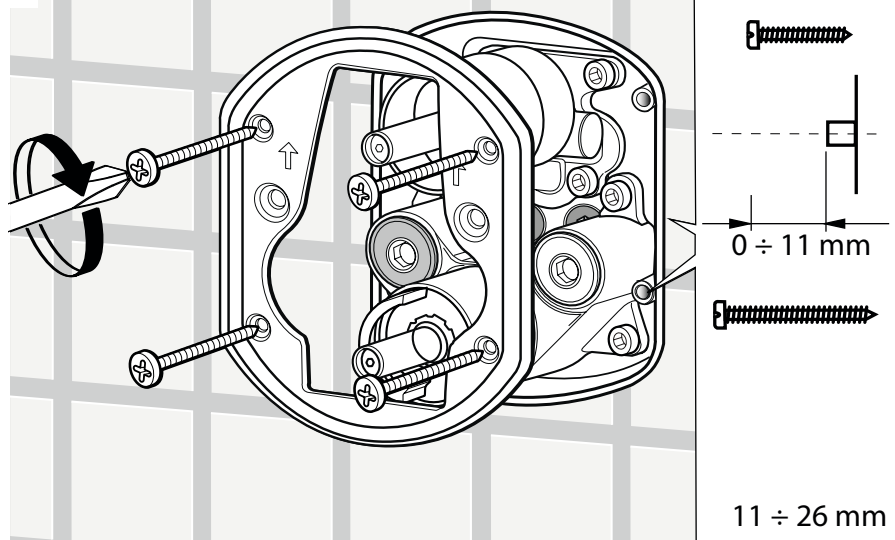


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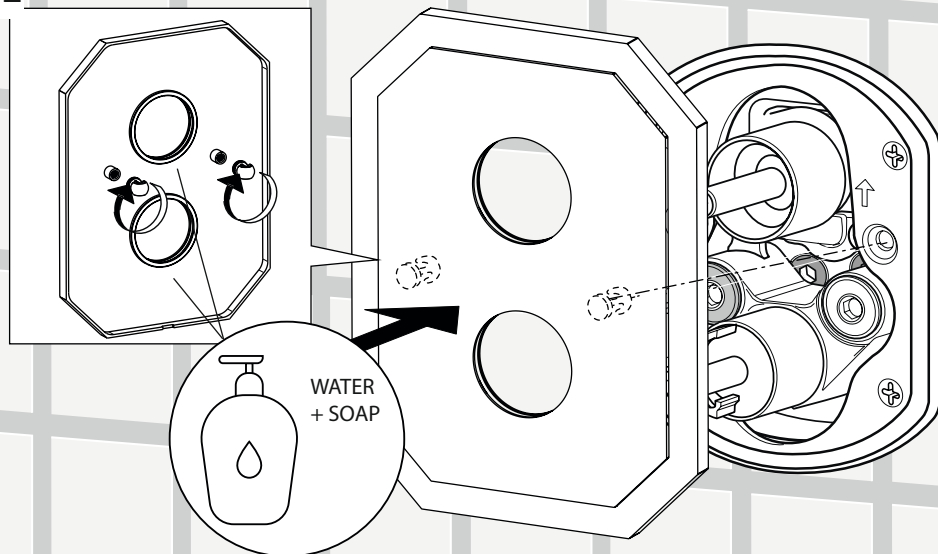




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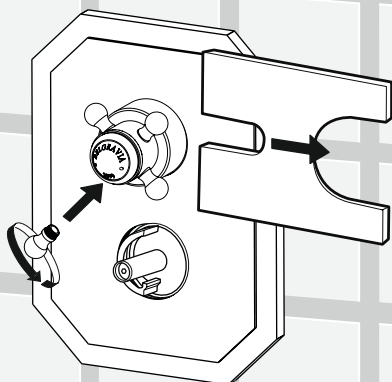
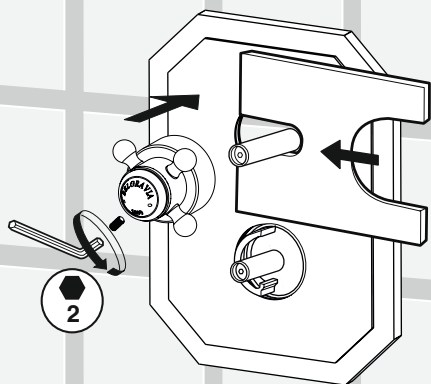


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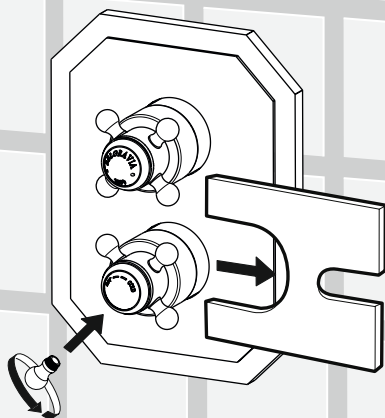
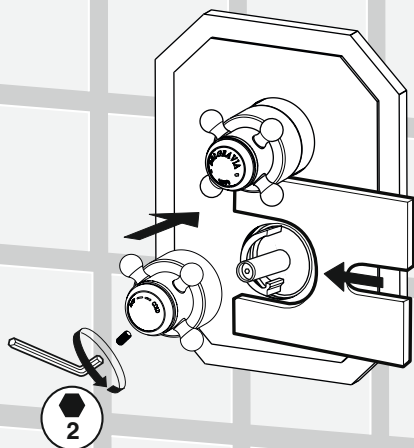




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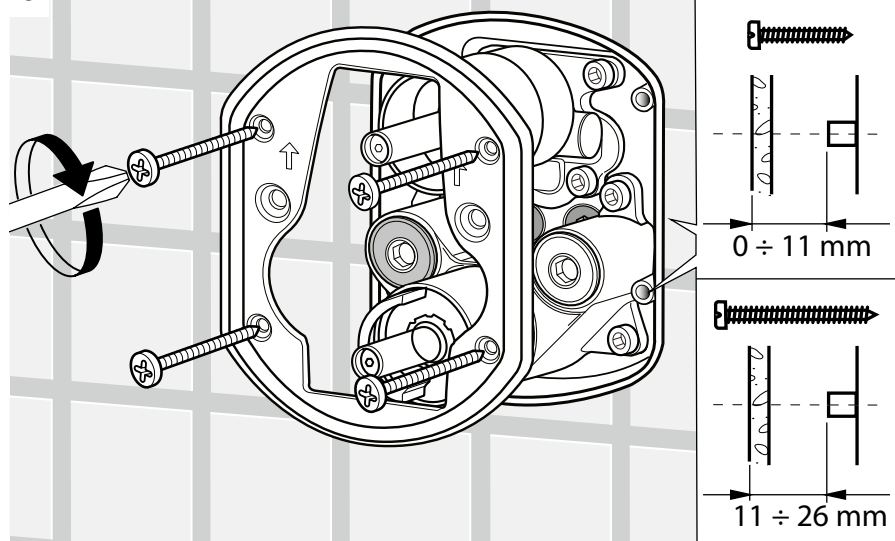


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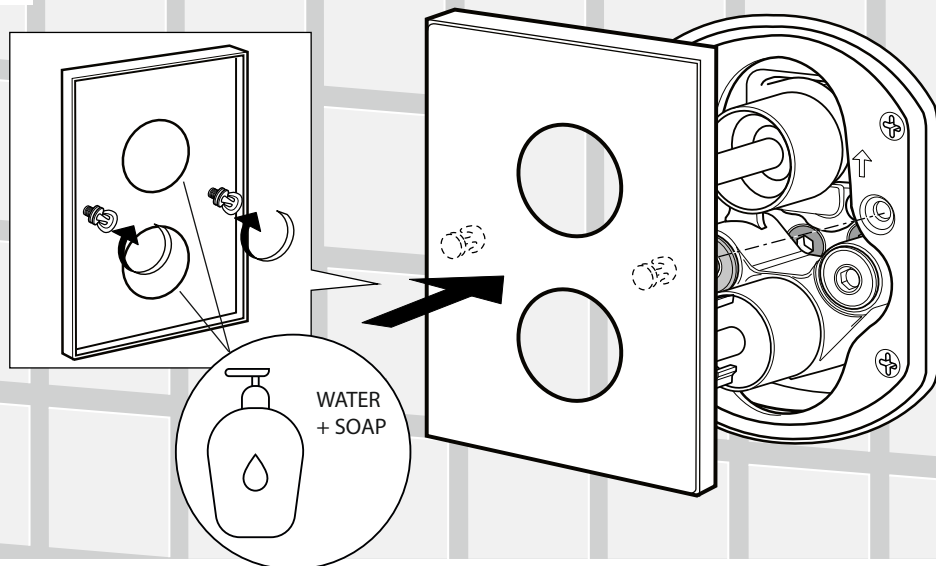




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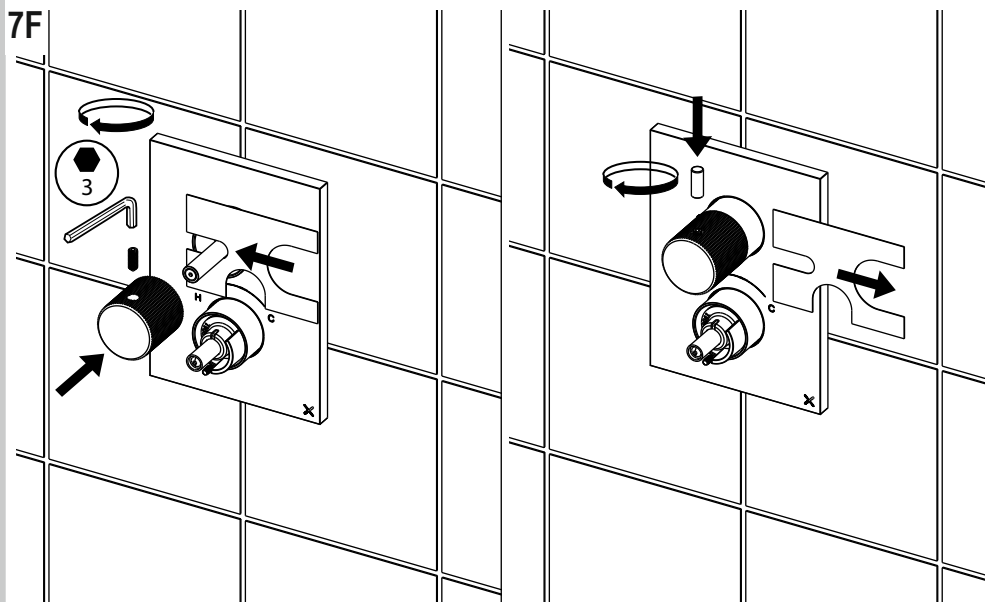


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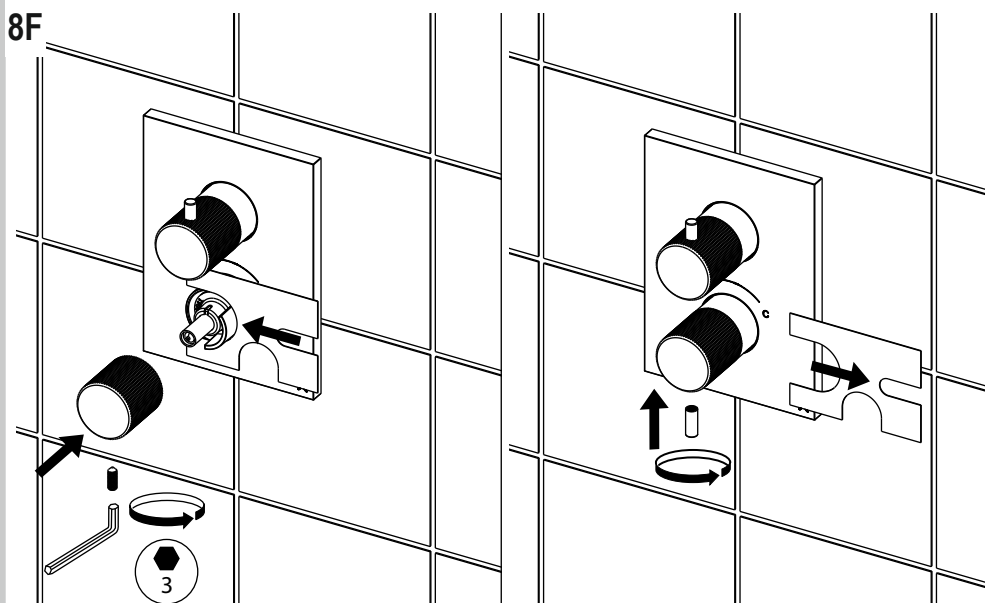




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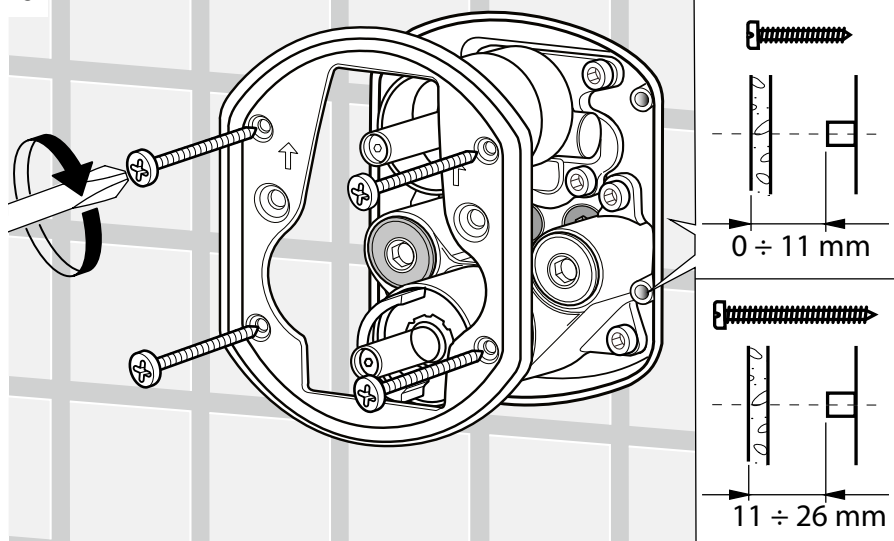


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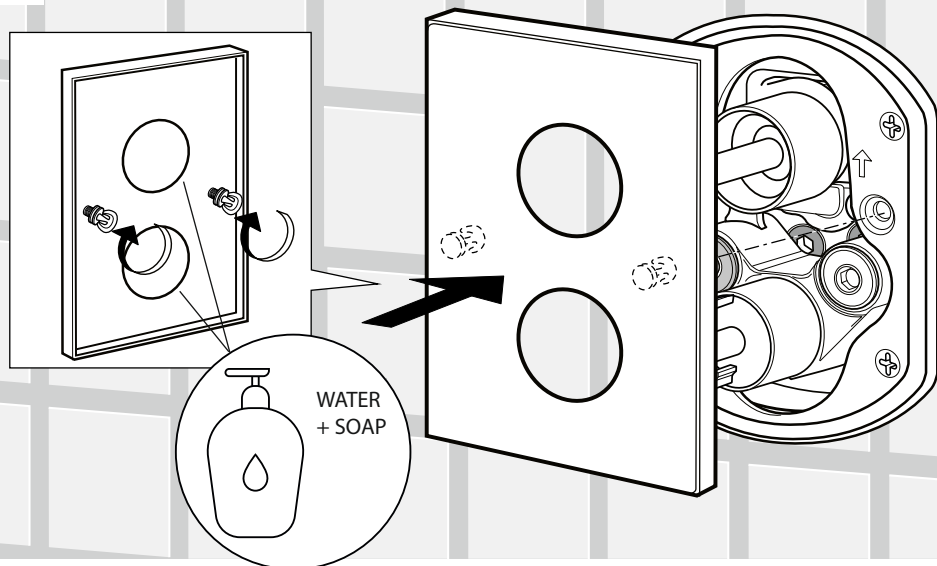




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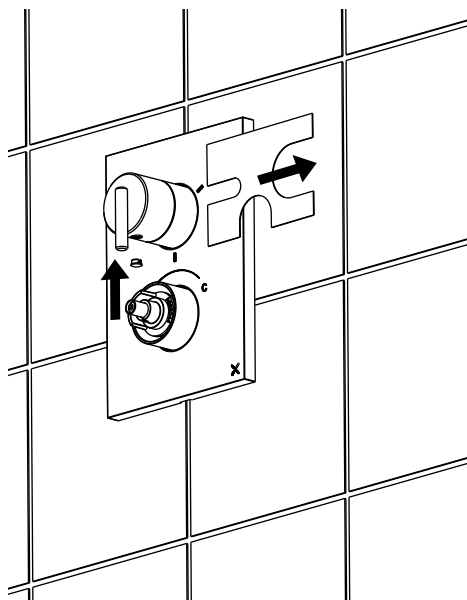
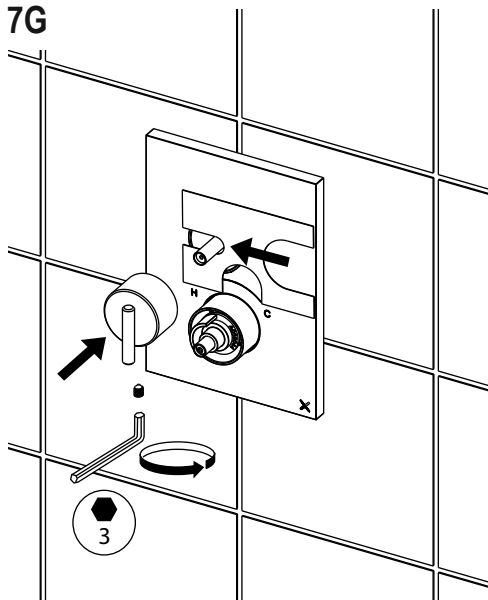


6G

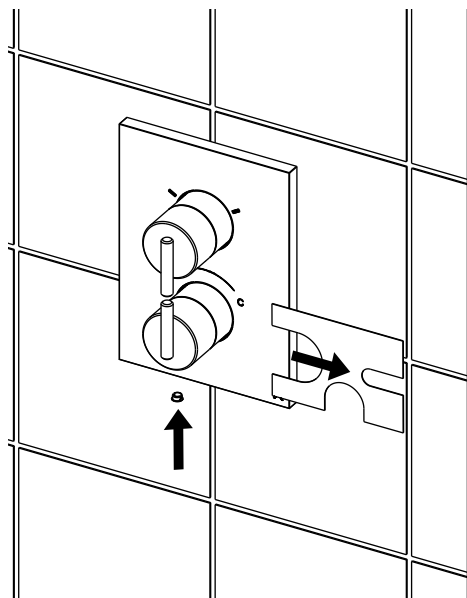
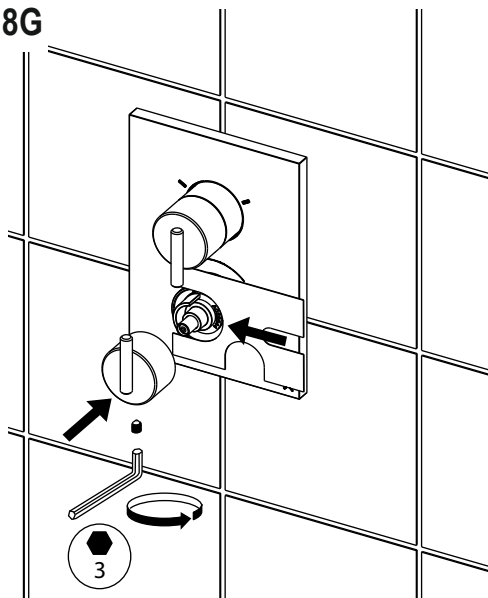




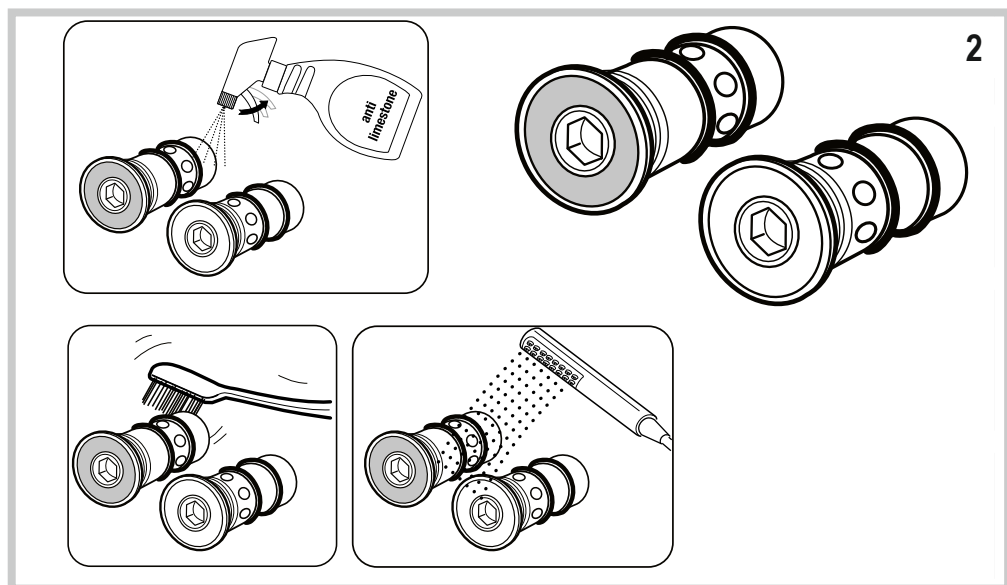
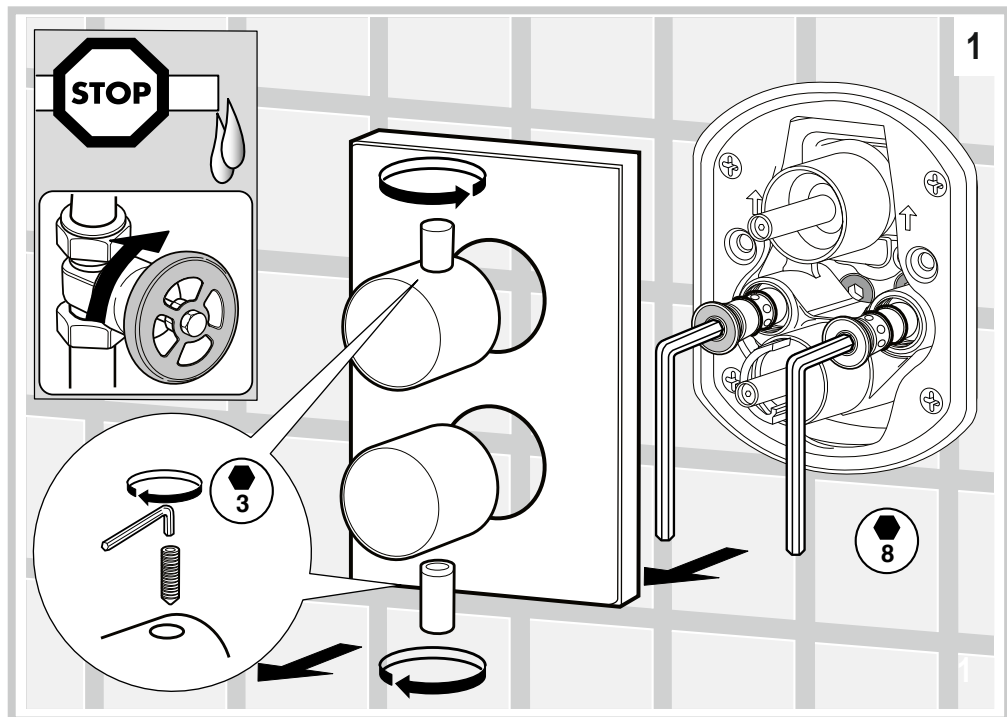
7G

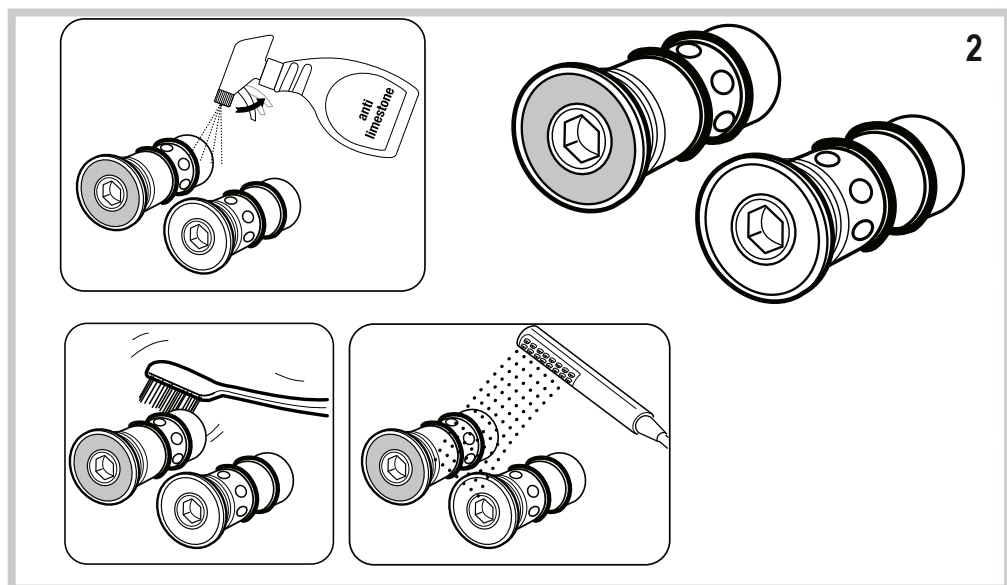
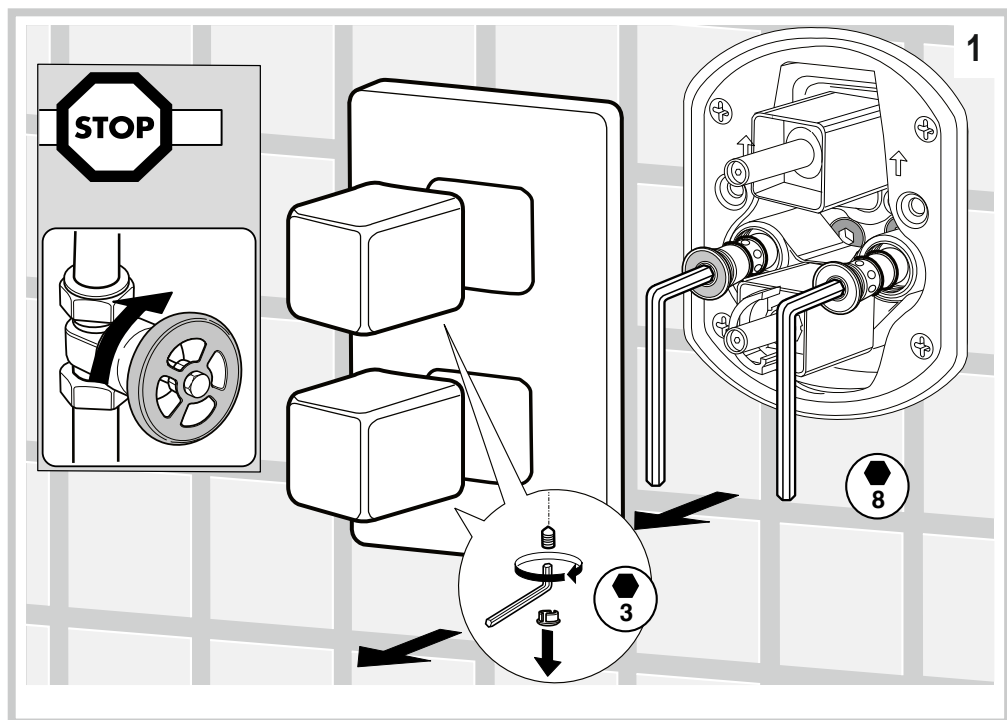
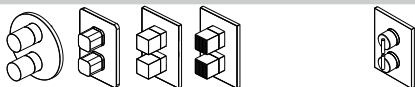


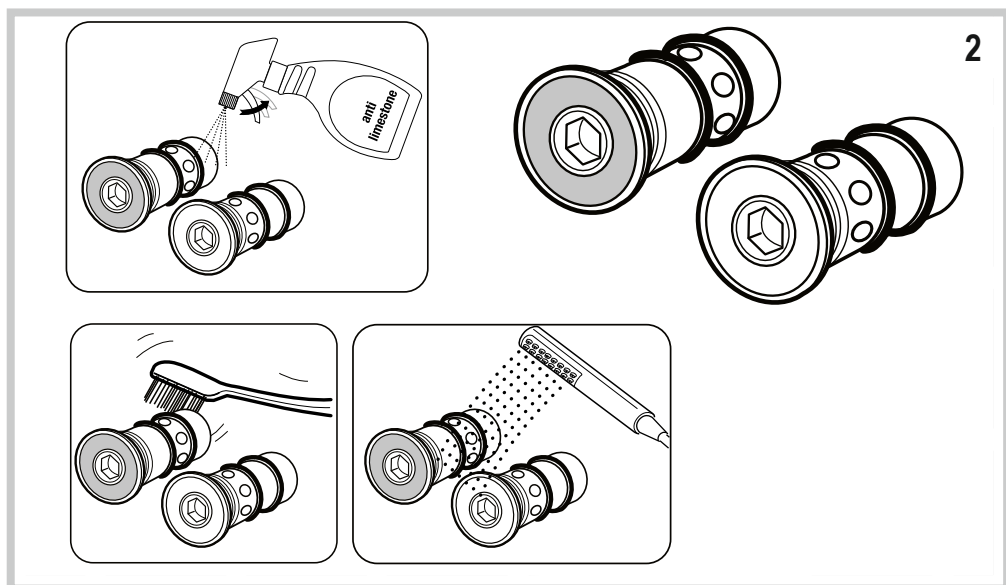
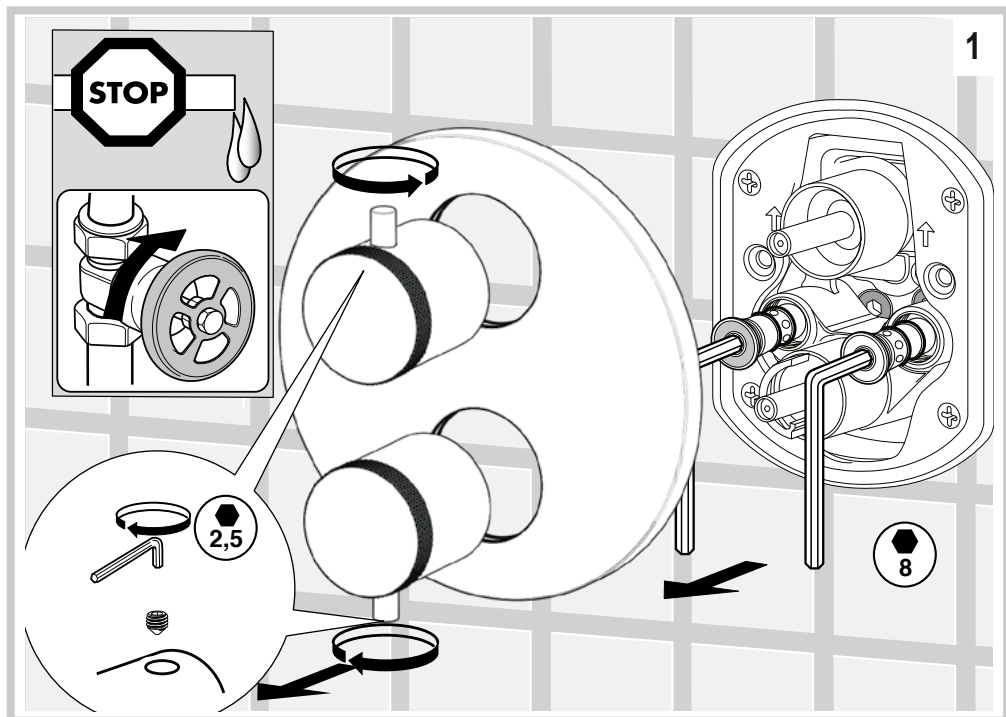
8G

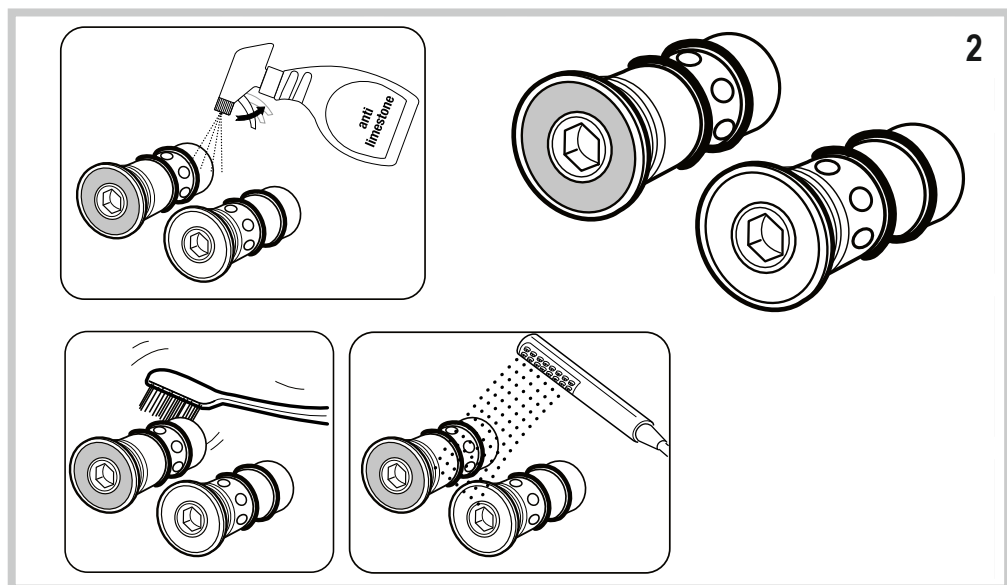
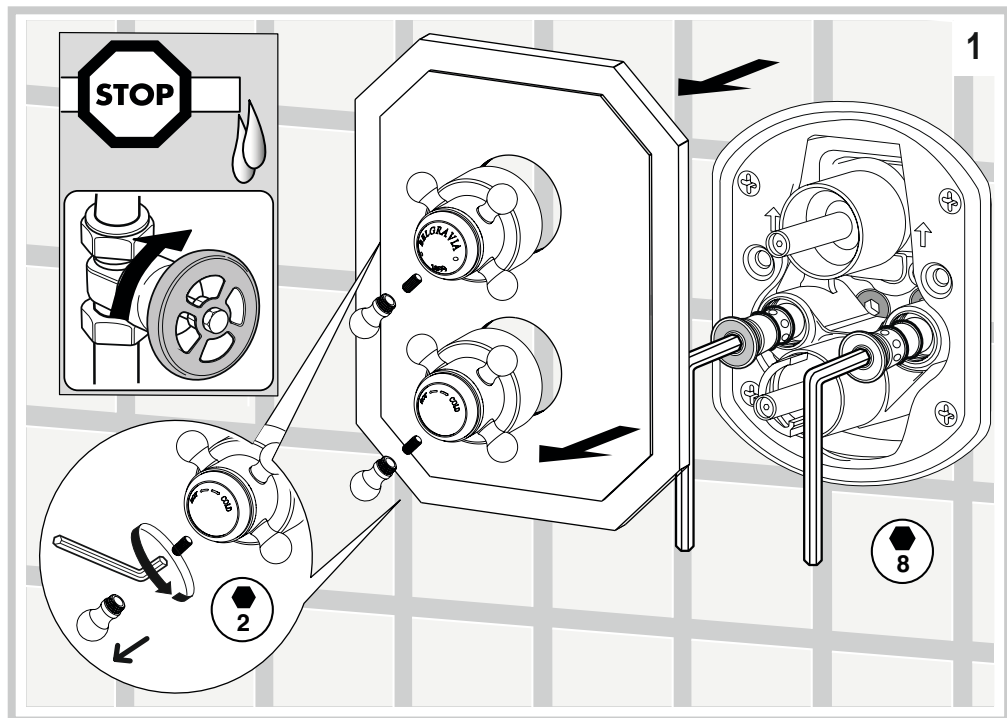


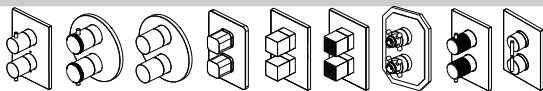




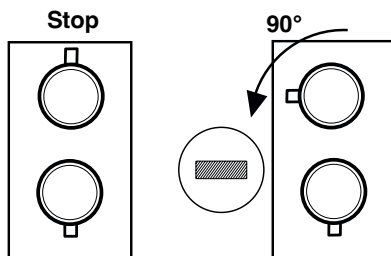




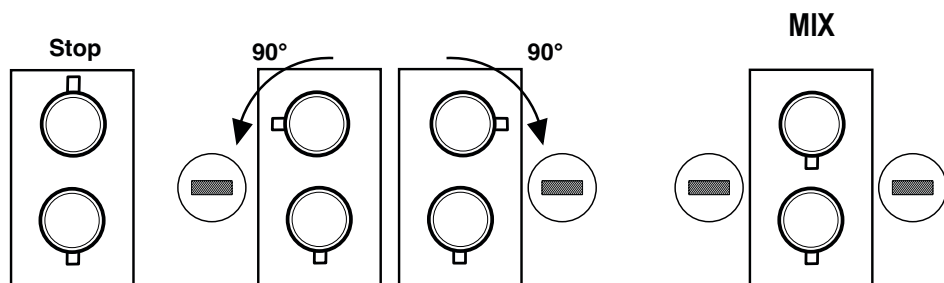




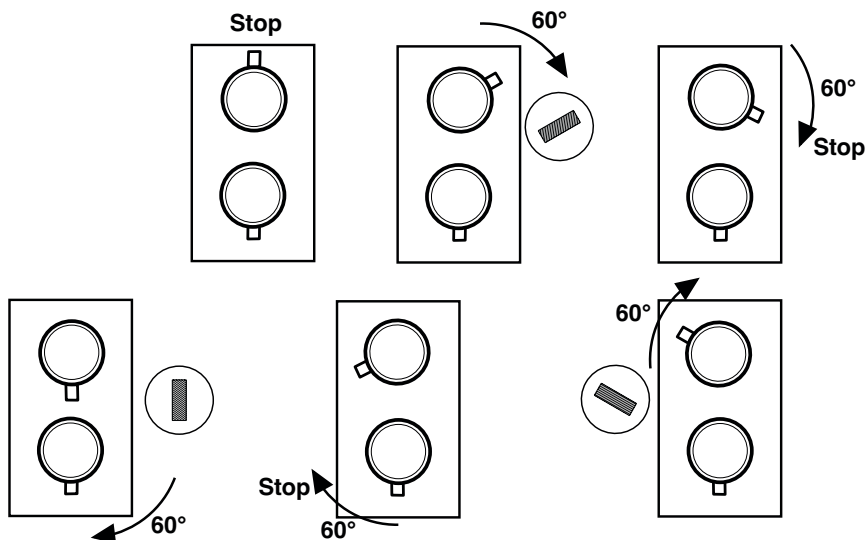
## THERMOSTATIC 1 WAY



## THERMOSTATIC 2 WAYS



## THERMOSTATIC 3 WAYS

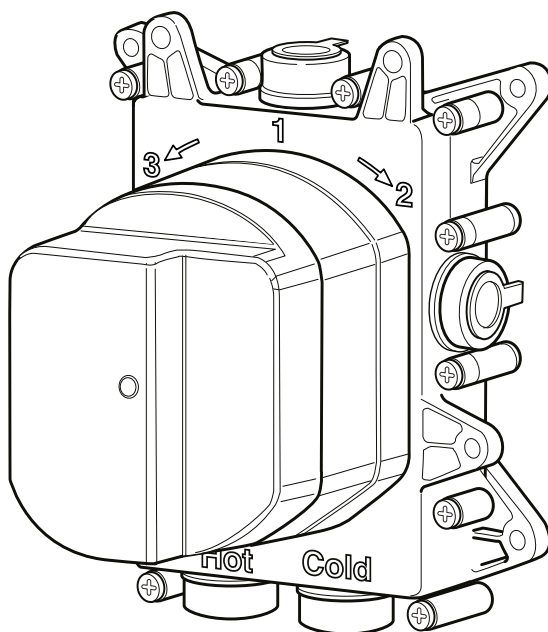






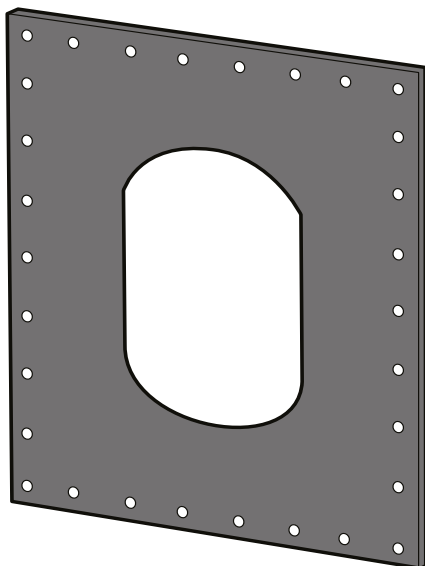
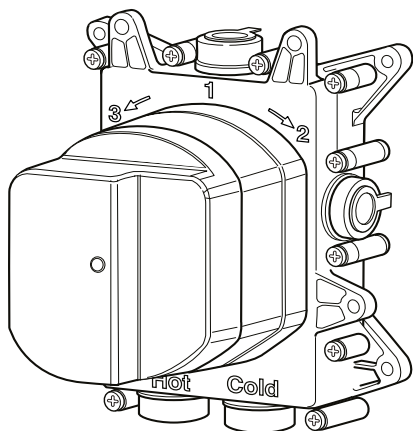






## ***Concealed Box***

### ***Mounting Instructions***



Mounting instructions



*Pressure range min/max 0,5/5 bar*

*(in case of water pressure higher than 5 bar we recommend installing pressure reducers).*

*Recommended pressure 3 bar.*

*Operation:*

*Either with gas or electric accumulation boilers.*

*Centralised systems.*

---

|                        |       |
|------------------------|-------|
| <i>Safety lock at:</i> | 41° C |
|------------------------|-------|

|                                  |      |
|----------------------------------|------|
| <i>Min. Working temperature:</i> | 3° C |
|----------------------------------|------|

|                          |       |
|--------------------------|-------|
| <i>Min. recommended:</i> | 15° C |
|--------------------------|-------|

|                                  |       |
|----------------------------------|-------|
| <i>Max. Working temperature:</i> | 70° C |
|----------------------------------|-------|

|                          |       |
|--------------------------|-------|
| <i>Max. recommended:</i> | 65° C |
|--------------------------|-------|

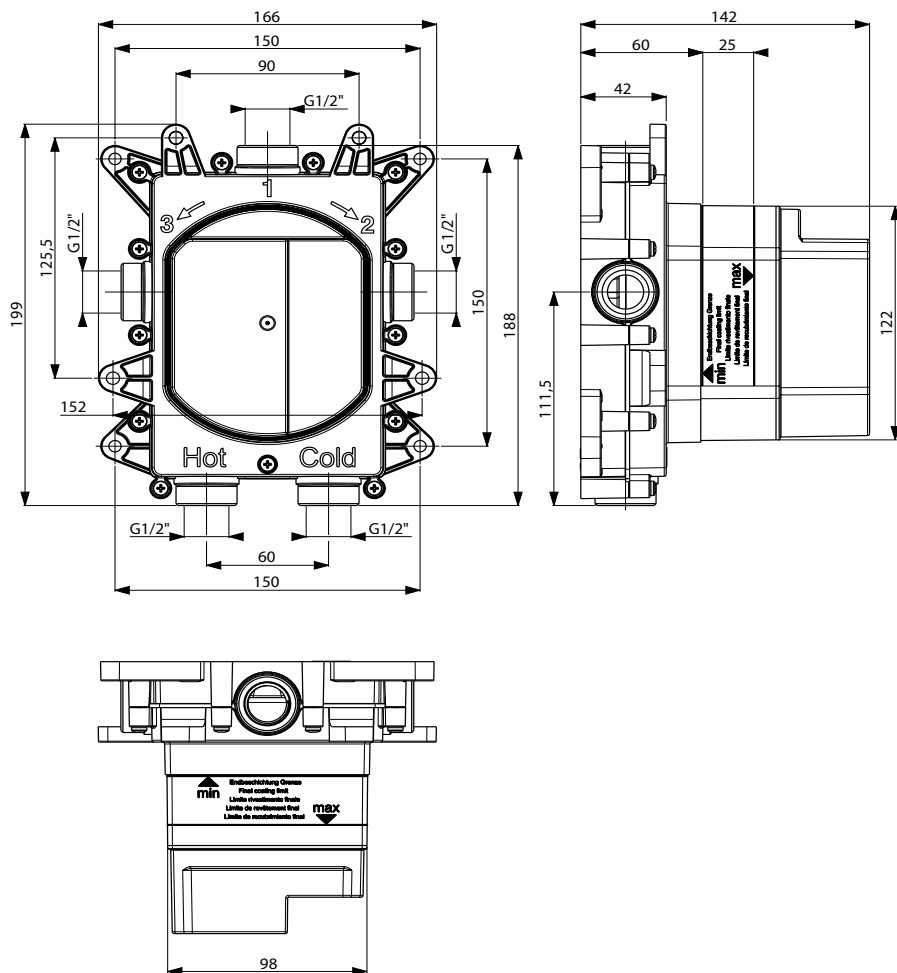
|                                         |       |
|-----------------------------------------|-------|
| <i>Recommended thermal differential</i> | 50° C |
|-----------------------------------------|-------|

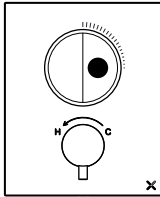
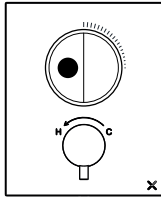
*Thermal disinfection is allowed.*

Safety system with flow stop in case of lack of one of the two waters.

---

**Warning: contact the plumber for the choice of the best water heating device.**

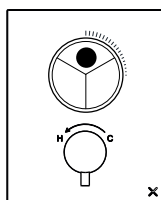


| Press. | FLOW RATE ( L/min )                                                               |      |                                                                                   |      |      |
|--------|-----------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------|------|------|
| bar    | Push button 2 ways                                                                |      |                                                                                   |      |      |
|        |  |      |  |      |      |
|        | Exit 1                                                                            |      | Exit 2                                                                            |      |      |
|        | min.                                                                              | max. | min.                                                                              | max. |      |
|        | 0,5                                                                               | 1,5  | 7,5                                                                               | 1,5  | 7,5  |
|        | 1                                                                                 | 2,3  | 11,3                                                                              | 2,3  | 11,2 |
|        | 2                                                                                 | 3,5  | 16,5                                                                              | 3,5  | 16   |
|        | 3                                                                                 | 4,5  | 20,5                                                                              | 4,5  | 20   |
|        | 4                                                                                 | 5,5  | 23,7                                                                              | 5,2  | 22,8 |
|        | 5                                                                                 | 5,7  | 26,5                                                                              | 5,7  | 25,5 |

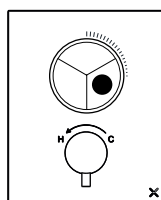
Press.

FLOW RATE ( L/min )

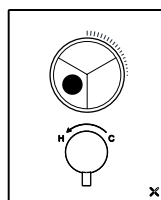
Push button 3 ways



Exit 1



Exit 2



Exit 3

bar

min. max.

min. max.

min. max.

0,5

1,8 8,1

1,8 7,7

1,8 7,7

1

2,7 11,8

2,6 11,5

2,6 11,5

2

3,9 16,8

3,9 16,7

3,9 16,7

3

4,8 20,7

4,8 20,5

4,8 20,5

4

5,5 24

5,5 23,7

5,5 23,7

5

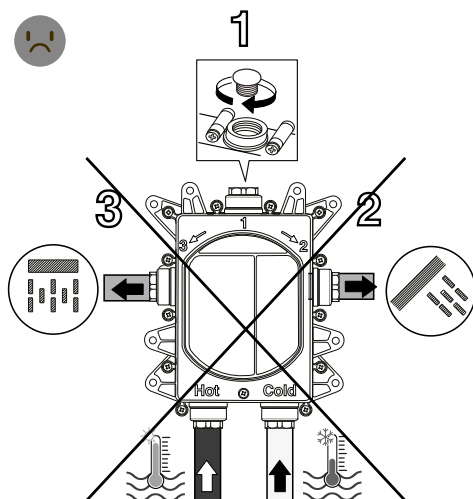
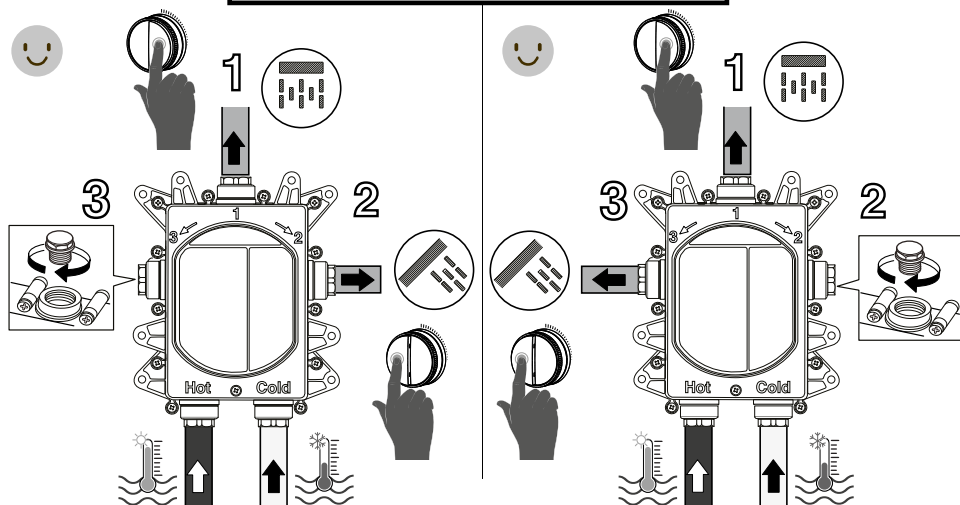
6,2 26,7

6,2 26,6

6,2 26,6

**2 WAYS - ONLY PUSH VERSION**

**ATTENTION:**  
indications valid only  
for PUSH VERSION!



**3 WAYS - ONLY PUSH VERSION**

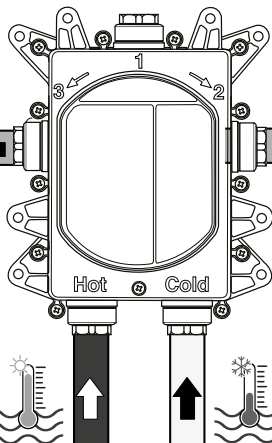
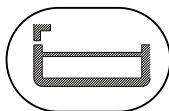
**ATTENTION:**  
indications valid only  
for PUSH VERSION!



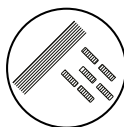
1



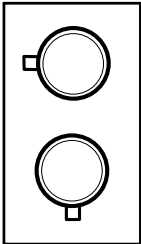
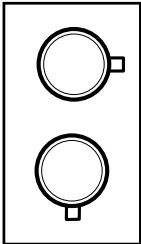
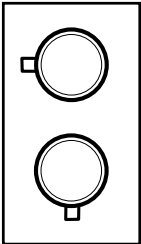
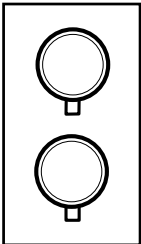
3

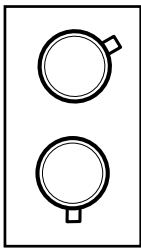
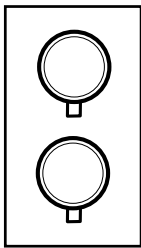
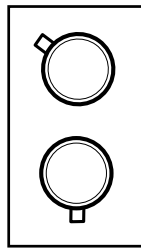


2



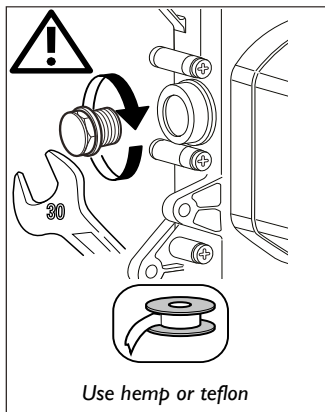


| Press. |                                                                                   | FLOW RATE ( L/min ) |                                                                                   |                                                                                   |                                                                                    |
|--------|-----------------------------------------------------------------------------------|---------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| bar    | Term. 1 way                                                                       |                     | Term. 2 way                                                                       |                                                                                   |                                                                                    |
|        |  |                     |  |  |  |
|        | Exit 1/2/3                                                                        |                     | Exit 2                                                                            | Exit 3                                                                            | Mix                                                                                |
|        | 8,2                                                                               |                     | 8,2                                                                               | 8,2                                                                               | 9,2                                                                                |
|        | 11,7                                                                              |                     | 11,7                                                                              | 11,7                                                                              | 13,2                                                                               |
|        | 16,7                                                                              |                     | 16,4                                                                              | 16,4                                                                              | 18,7                                                                               |
|        | 20,7                                                                              |                     | 20                                                                                | 20                                                                                | 22,9                                                                               |
|        | 24                                                                                |                     | 23                                                                                | 23                                                                                | 26,4                                                                               |
|        | 26,6                                                                              |                     | 25,8                                                                              | 25,8                                                                              | 29,5                                                                               |

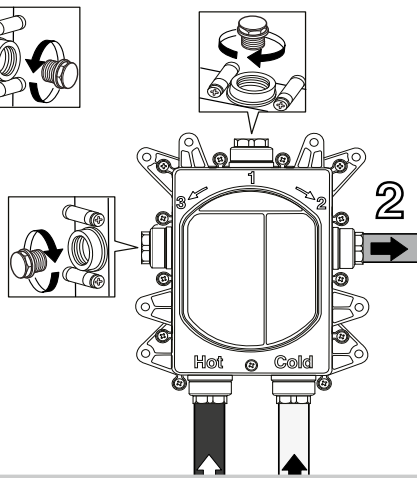
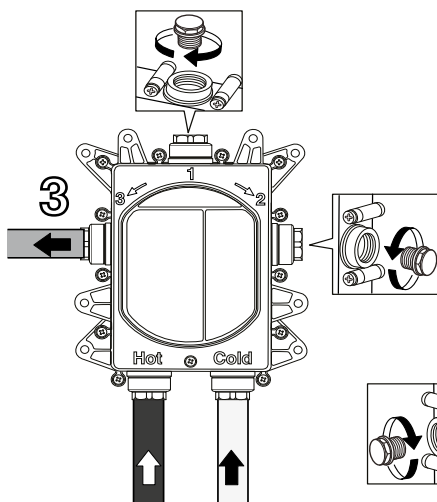
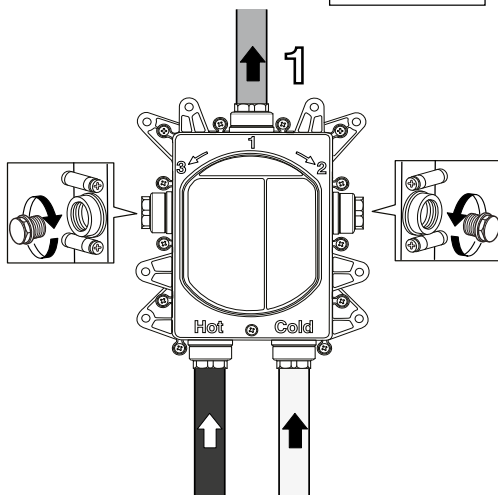
| Press. | FLOW RATE ( L/min )                                                               |                                                                                   |                                                                                   |
|--------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|        | Term. 3 ways                                                                      |                                                                                   |                                                                                   |
|        |  |  |  |
|        | Exit 1                                                                            | Exit 2                                                                            | Exit 3                                                                            |
|        | bar                                                                               |                                                                                   |                                                                                   |
|        | 0,5                                                                               | 9,4                                                                               | 8,1                                                                               |
|        | 1                                                                                 | 13,4                                                                              | 11,6                                                                              |
|        | 2                                                                                 | 19,2                                                                              | 16,6                                                                              |
|        | 3                                                                                 | 23,7                                                                              | 20,5                                                                              |
|        | 4                                                                                 | 27,4                                                                              | 23,8                                                                              |
|        | 5                                                                                 | 30,5                                                                              | 26,6                                                                              |



**ATTENTION:**  
indications valid only  
for **OTHER VERSIONS!**

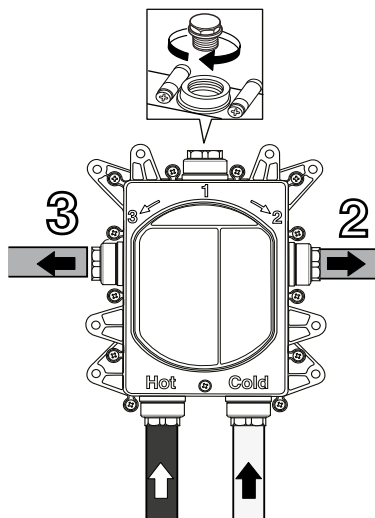
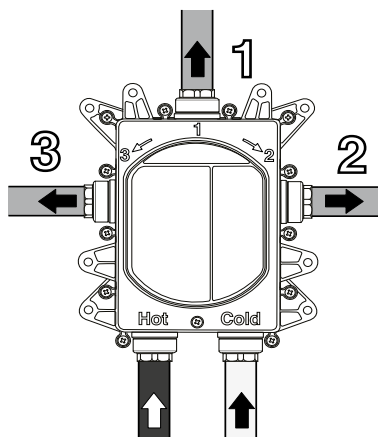


**1 way**



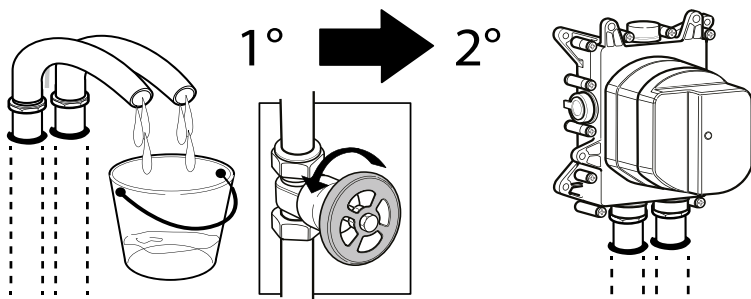
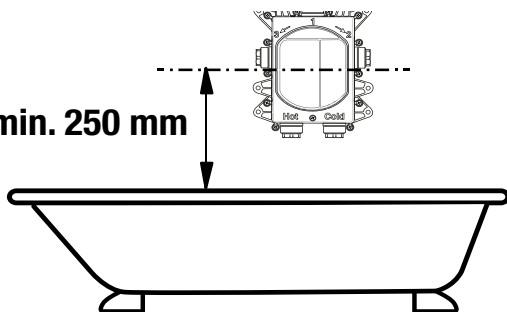


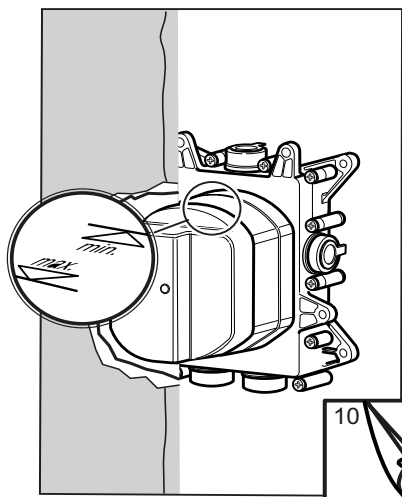
**ATTENTION:**  
indications valid only  
for **OTHER VERSIONS!**

**2 ways****3 ways**

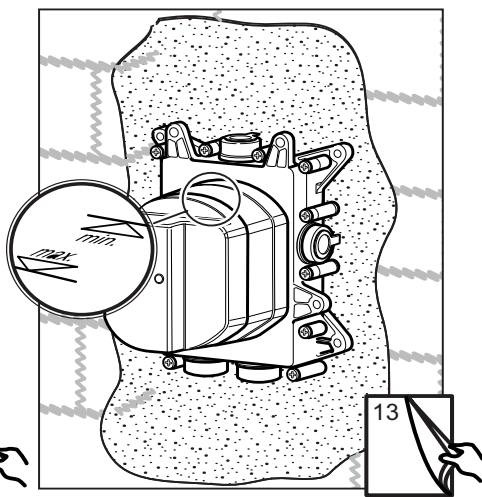


min. 250 mm

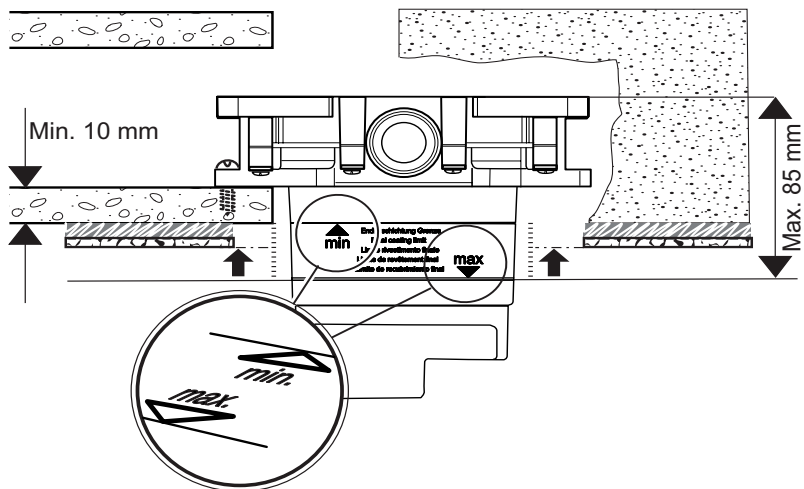


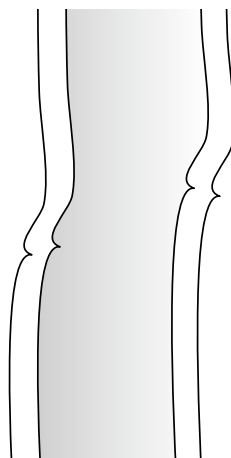
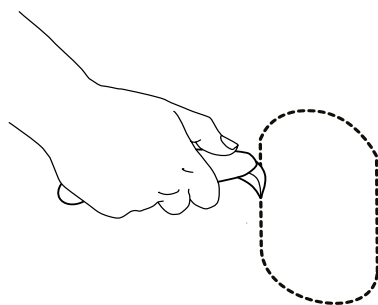
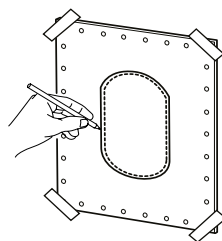
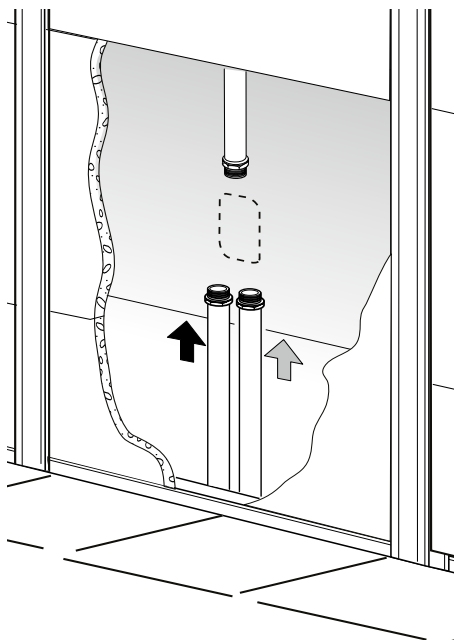


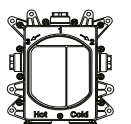
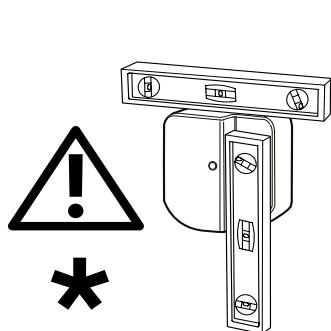
Mounting on plasterboard wall



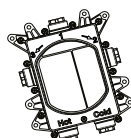
Wall mounting



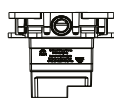




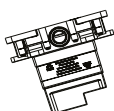
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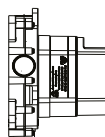
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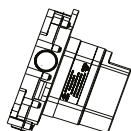
OK



NO



OK



NO

