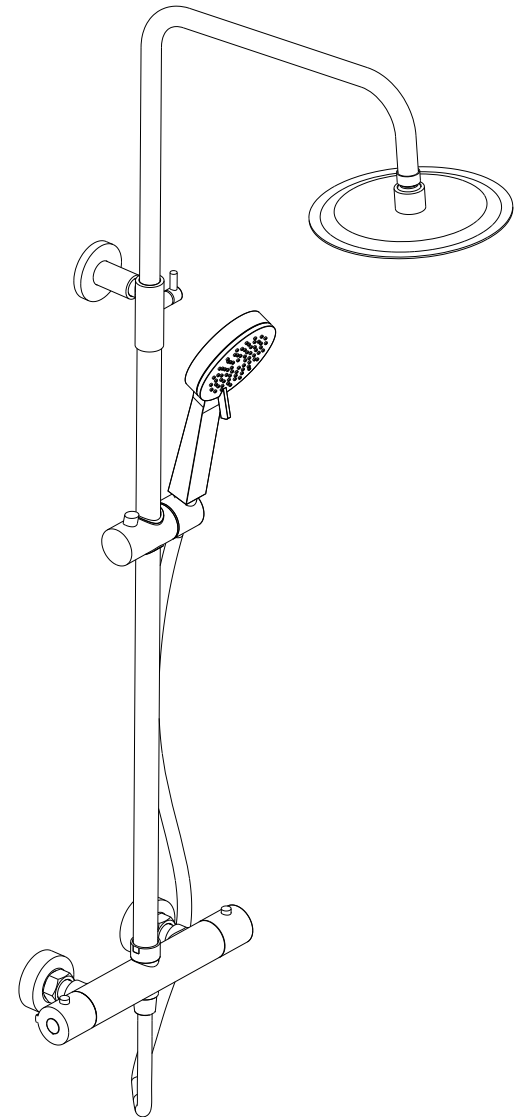
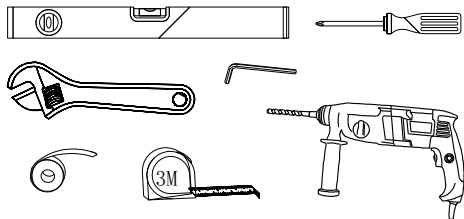


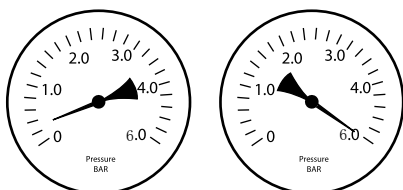
Thermostatic Shower Mixer System Installation





Specifications

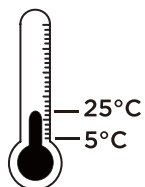
Dynamic Water Pressure
Min: 0.2 bar Max: 6.0 bar



Maximum Static Pressure: 10.0 bar

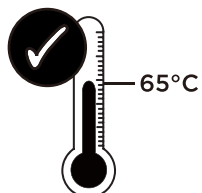
Inlet Water Temperature

Cold Water Supply



Min: 5°C Max: 25°C

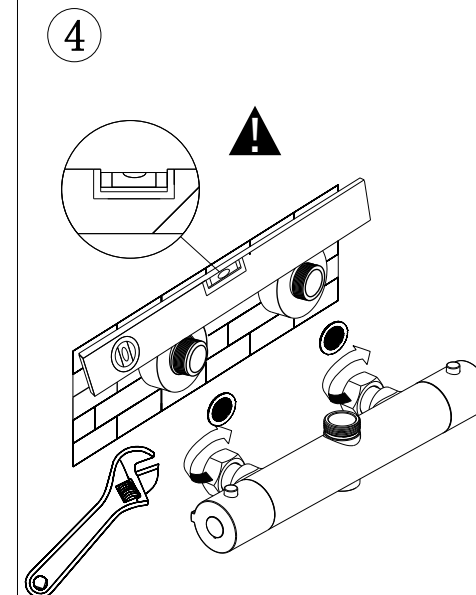
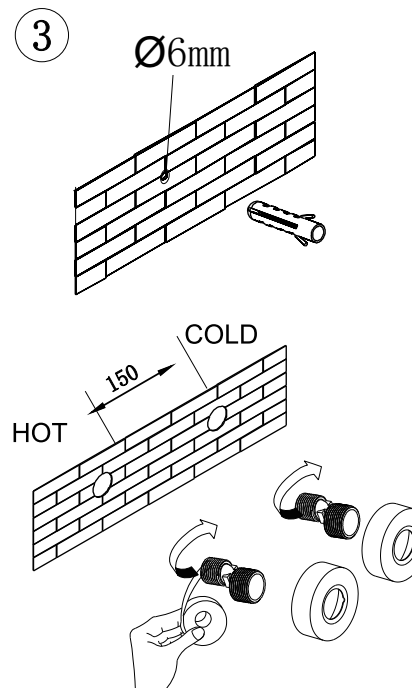
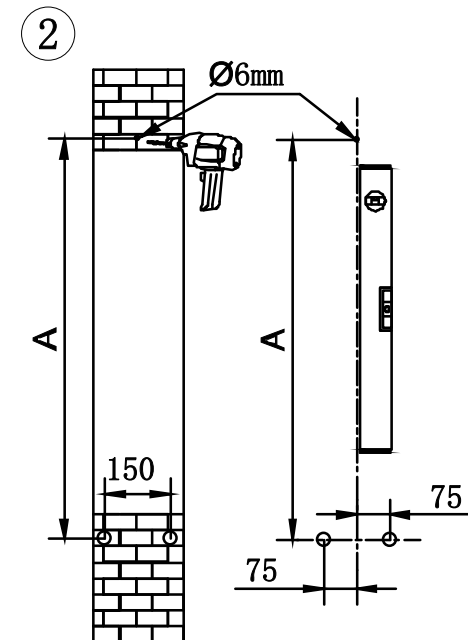
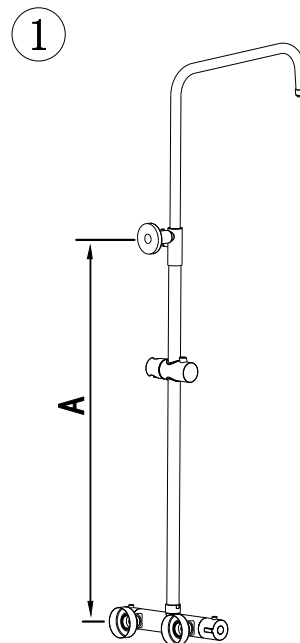
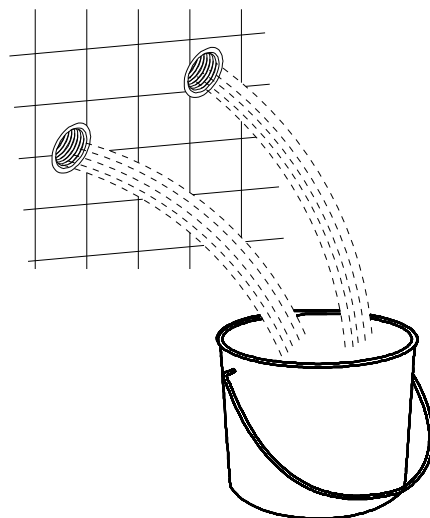
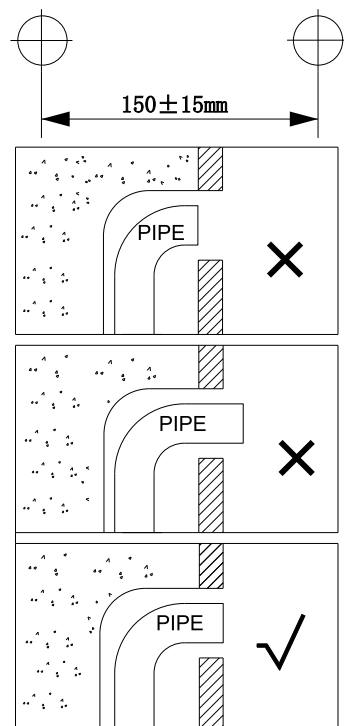
Hot Water Supply



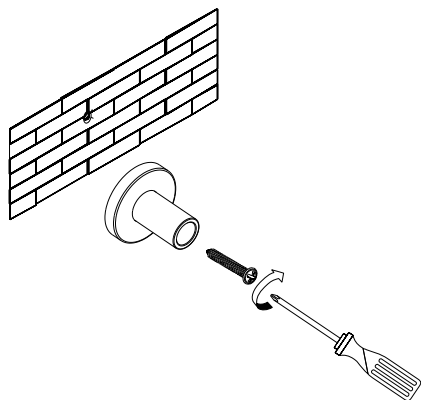
65°C Recommended

! IMPORTANT

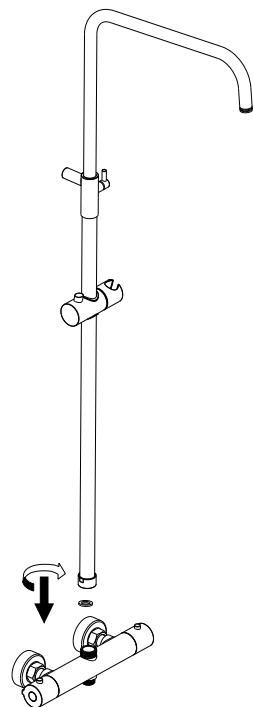
The inlet hot water must be at least 10°C above the required blend temperature.



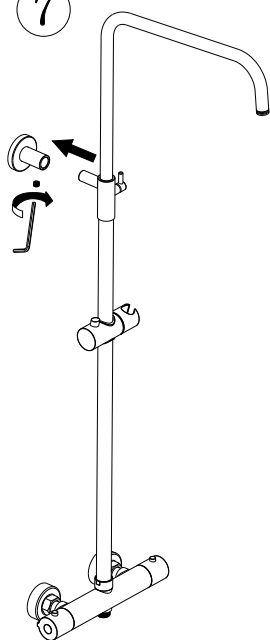
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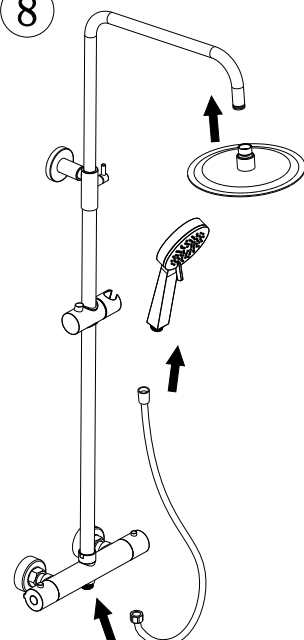
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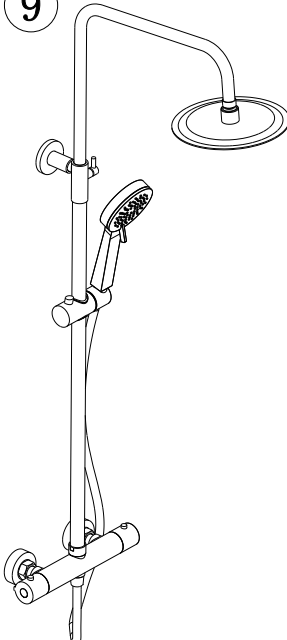
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8

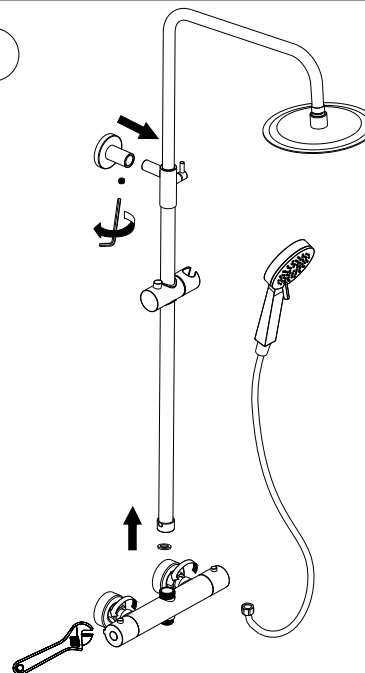


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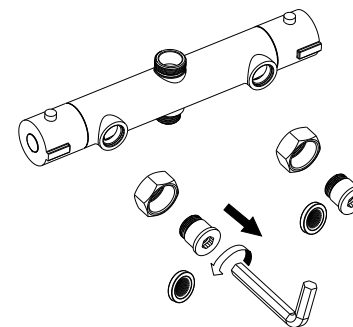


Maintenance-Cleaning check valve & mesh filter

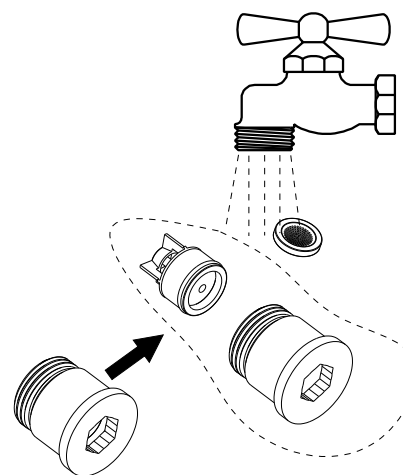
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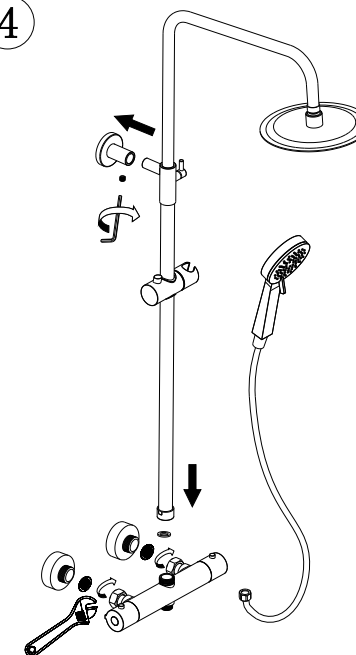
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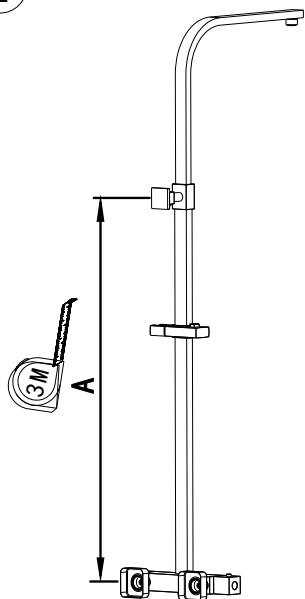
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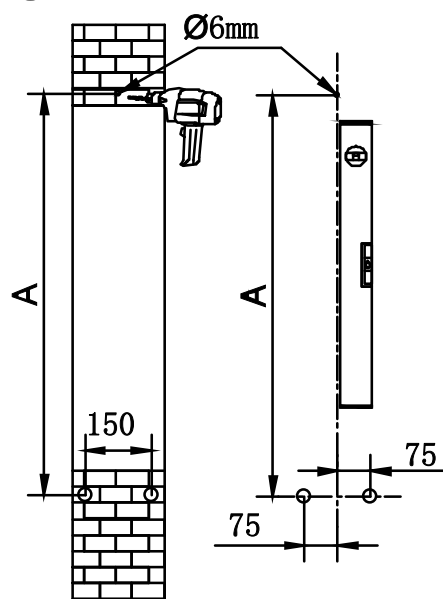
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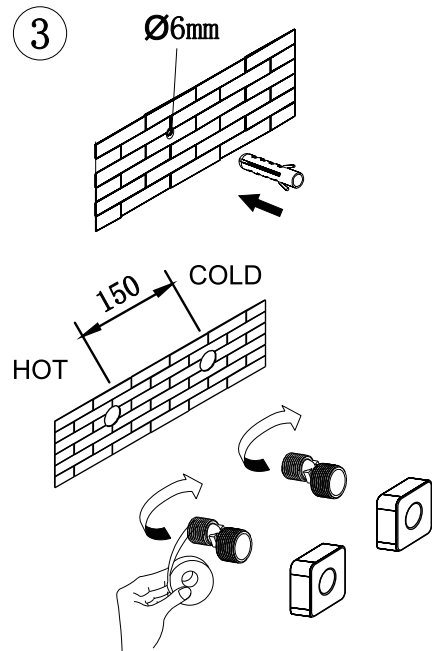
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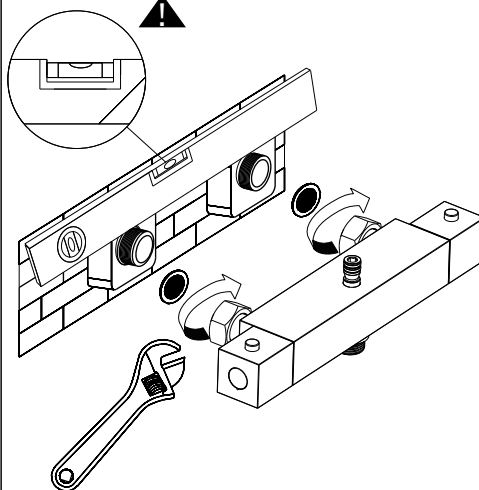
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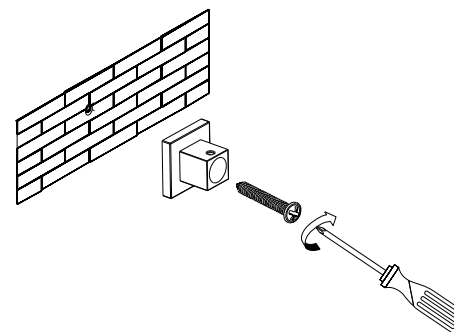
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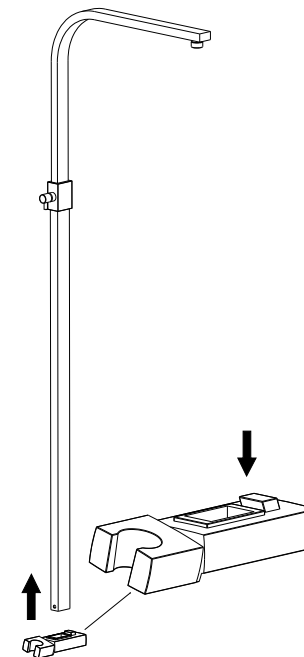
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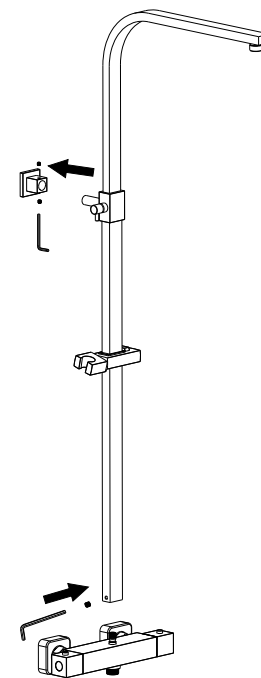
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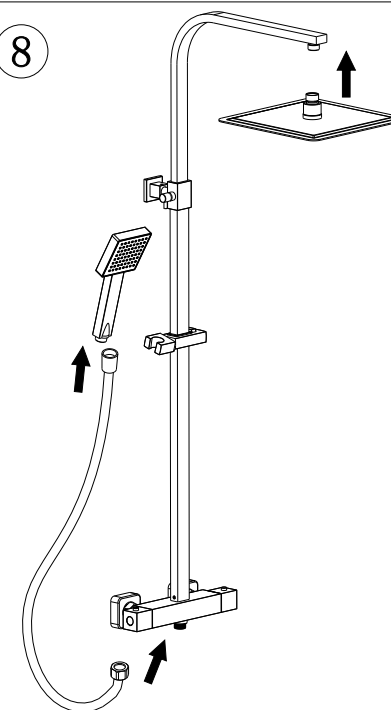
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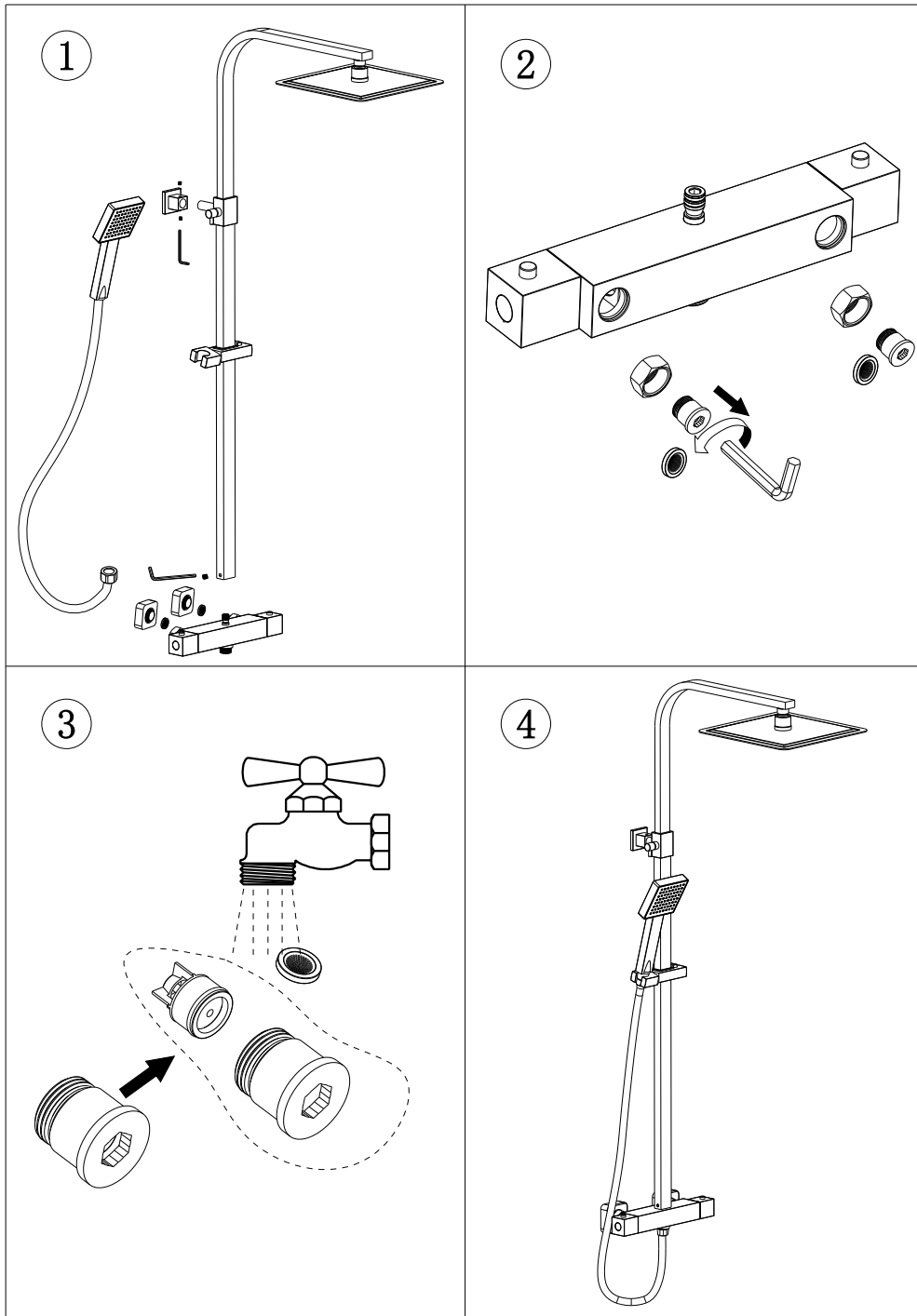
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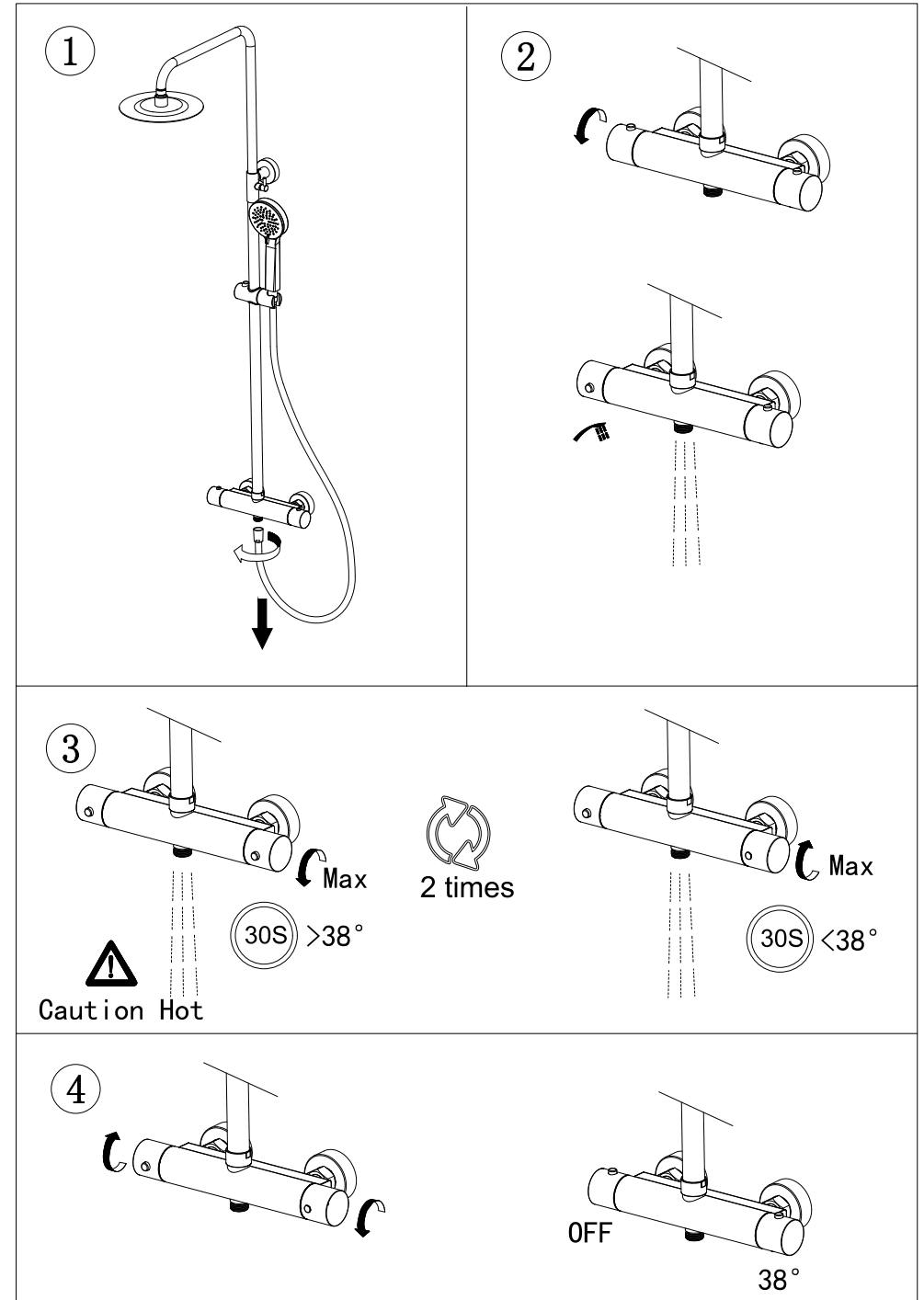
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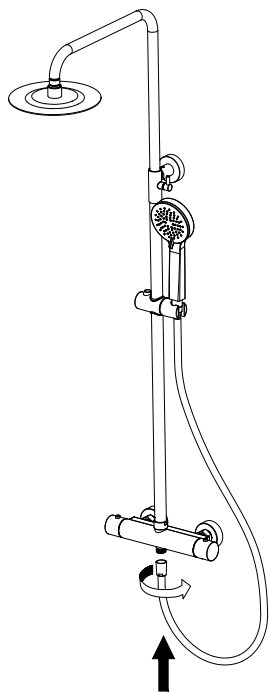
Maintenance-Cleaning check valve & mesh filter



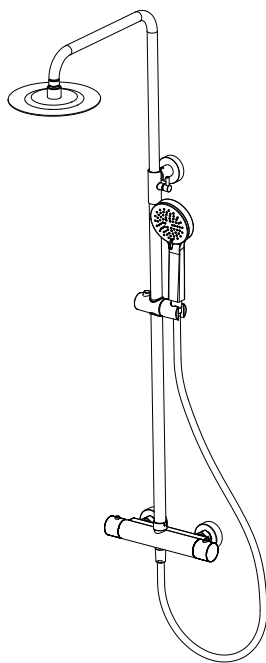
Thermostatic Cartridge Cleaning Operation



5



6

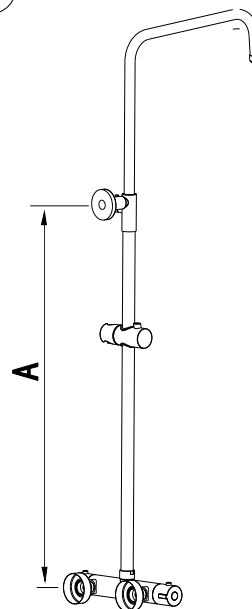


TECHNICAL DATA

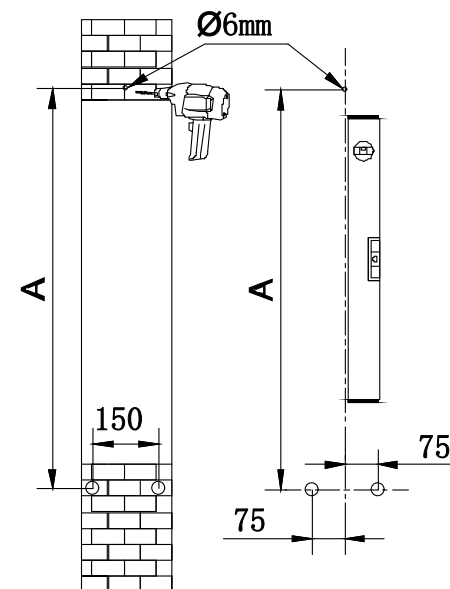
1. Standard Pressure: Dynamic water pressure Min: 0.2bar, Max: 6.0bar
2. Cold Supply Temperature: 4-29°C;
Hot Supply Temperature: 55-58°C;
3. Thermostatic Temperature Range: 20-50°C.
4. Pre-set Temperature: 38°C.
5. Safety Mechanism: The mixed water will be immediately cut off when the cold supply is not effective.
6. Precise Temperature: It takes approximately 5 seconds to achieve the desired temperature. The actual working temperature will be within $\pm 2^{\circ}\text{C}$ of the temperature.
7. Temperature Stability: The outlet temperature variation will be within $\pm 2^{\circ}\text{C}$ when the inlet temperature is stable and the hot and cold pressure varies by 50%. The outlet temperature variation will be within $\pm 2^{\circ}\text{C}$ when the inlet pressure is stable and the hot supply temperature increases from 60°C to 75°C (5°C/min).

Easy fitting

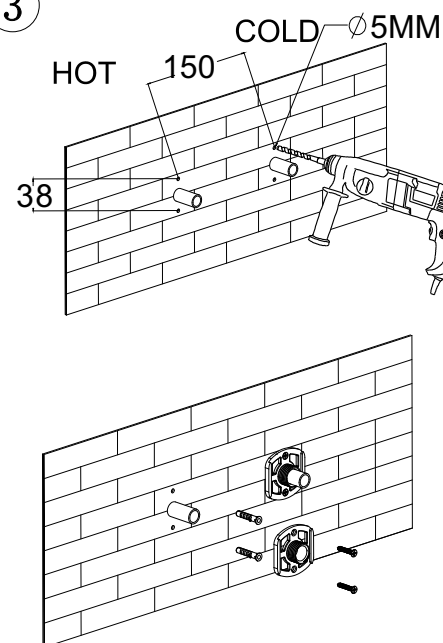
1



2



3



4

