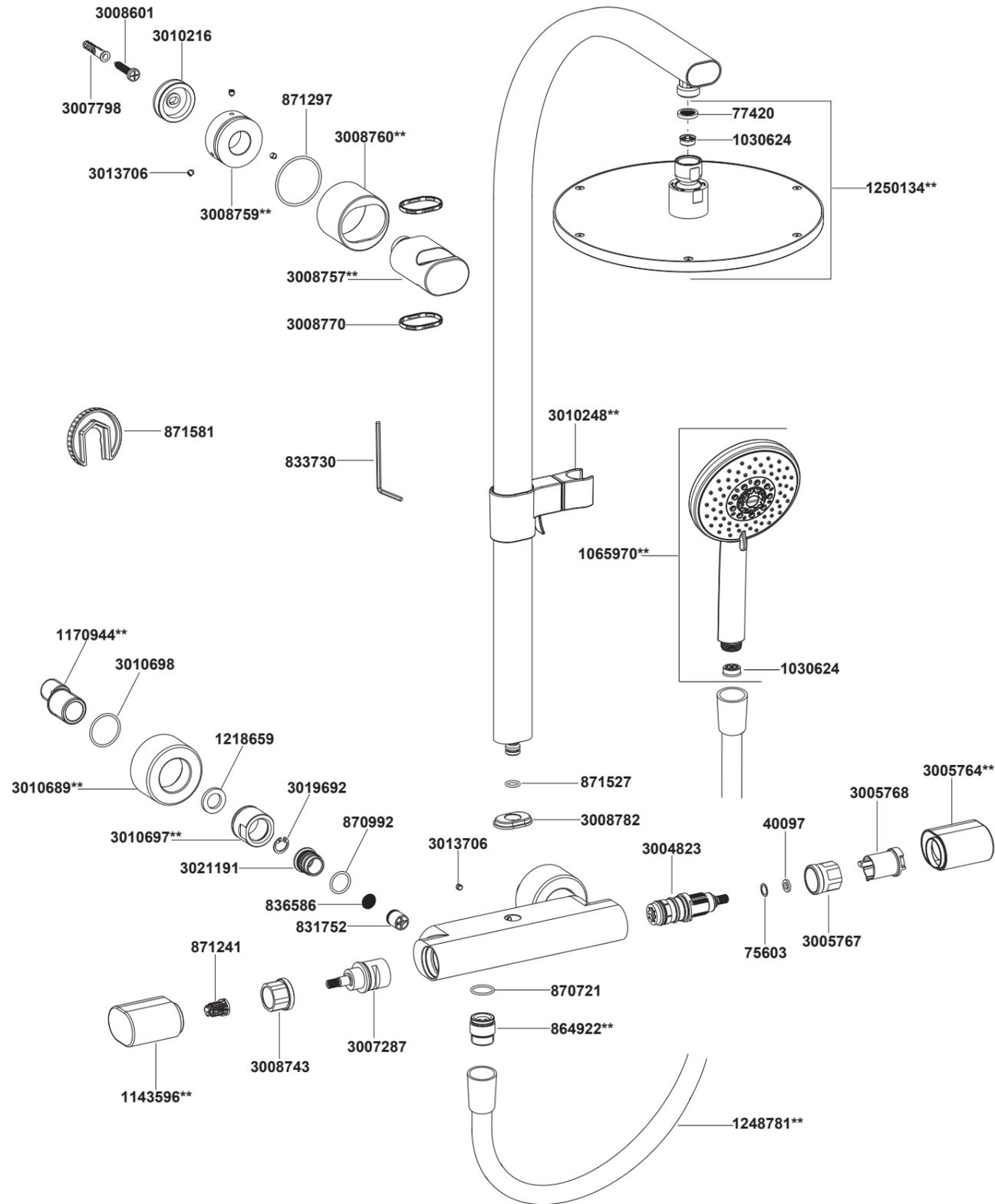


11717T-C9 Dual Shower Column



**Color code must be specified when ordering

11717T-C9 Dual Shower Column

BEFORE YOU BEGIN

All information is based on the latest product information available at the time of publication. Kohler Co. reserves the right to make changes in product characteristics, packaging, or availability at any time without notice.

Please leave these instructions for the consumer. They contain important information.

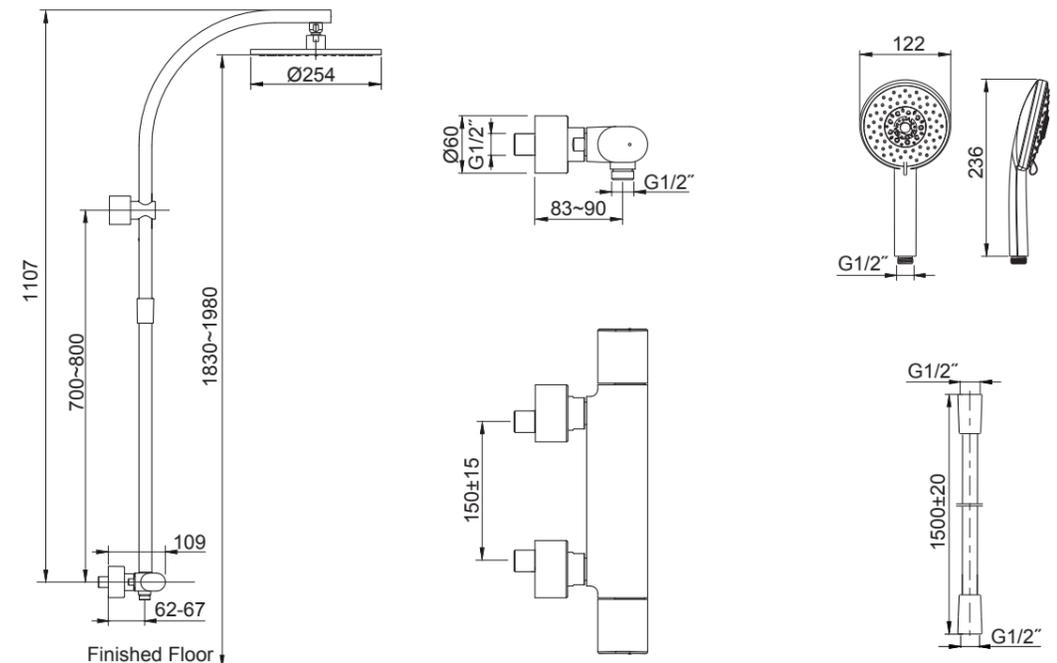
OPERATION CONDITION

1. Minimum supply pressures: 0.05MPa(0.5bar).
2. Recommended supply pressures: 0.3MPa(3bar) on hot and cold water.
3. Supply pressure greater than 0.5MPa(5bar): install a pressure reducer.
4. Pressure difference between hot and cold supply: 0.2MPa(2bar) maximum.
5. Hot supply water temperatures, minimum: 50°C, maximum: 70°C.
6. Recommended hot supply water temperature: 60°C(energy-saving).
7. Setting range, approximately: 20°C to 50°C.
8. Safety stop at: 38°C.
9. The highest environment temperature for handspray & showerhead is 60°C. Please keep handspray, showerhead and the shower arm away from heater, or it may become damaged and cause injury to the user.

OPERATION INSTRUCTIONS

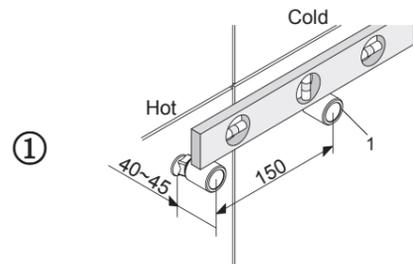
The temperature is set by slowly turning the temperature selector(right-hand handle). For safety reasons, there is a stop that limits temperature to 38°C. To get a higher temperature, push the button and continue turning the temperature selector.
Water flow is set by turning the diverter handle. Turn diverter handle counter-clockwise for the handspray, turn clockwise for the showerhead, middle position off.

ROUGH-IN DIMENSIONS



INSTALLATION

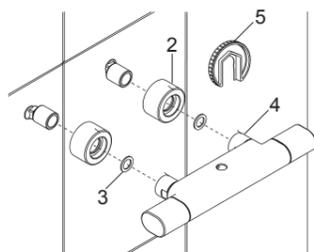
How to Install the Faucet



Select a location on the vertical wall to install the faucet. To perform installation, installer must provide G1/2" female supply fittings, spaced 150mm apart, horizontally, vertically, and not extending beyond finished wall surface. Hot supply pipe must be located on the left.

Install the two offset connectors(1) into the hot and cold supply fittings. Use appropriate thread sealants or thread tape onto the threads.

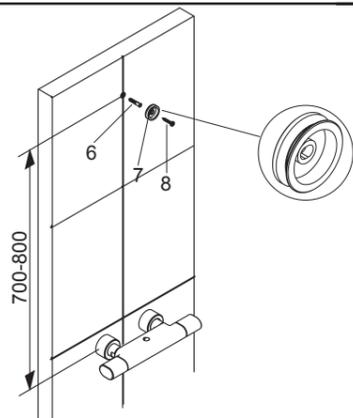
②



Adjust the center-to-center distance between the connectors to 150mm and horizontally. They should extend 40 to 45mm beyond the finished wall. Thread the escutcheons (2) onto the connectors until they are against the finished wall.

Put the washers(3) into the nuts(4) and tighten the nuts with the tool(5).

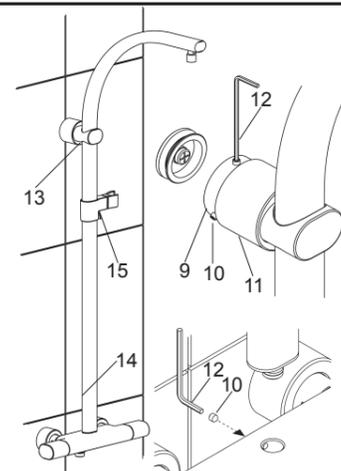
③



Push front the escutcheon(11) to expose the screws(10) of the fixing escutcheon(9). Loosen the screws with 2.5mm hex wrench(12). Take out the wall mounted base(7).

Drill hole on the finished wall according to the rough-in dimensions and diameter of the anchor(**Note:** make sure the hole be up-aligned to the shower outlet). Insert anchor(6) into the hole. Secure the wall mounted base by screw(8) with the hole in horizontal position.

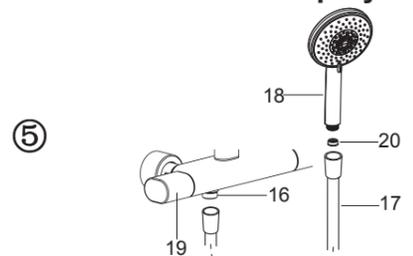
④



Insert the slide bar(14) into outlet. At the same time, slide the fixing escutcheon onto the wall mounted base. If needed, adjust it by sliding the hook(13) up and down or rotating the fixing escutcheon(9).

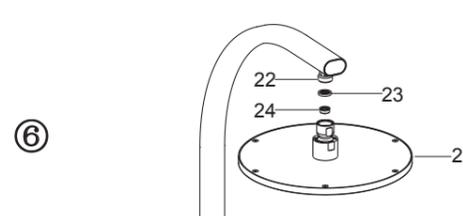
Tighten screws to secure slide bar. Push the escutcheon against the finished wall.

How to Install the Handspray



Ensure that the diverter handle(19) is in the position for handspray(18). Remove the protector from connector(16). Put the restrictor(20) into the handspray inlet if needed. Connect the connector and handspray with hose(17). Tighten all the connectors. Hang the handspray on the shower bracket(15).

How to Install the Showerhead



Turn the diverter handle(19), run hot and cold water for about one minute to remove any debris before the showerhead(21) is installed.

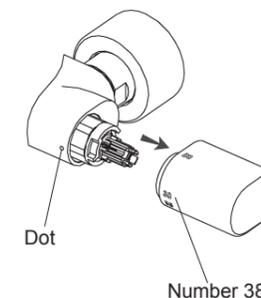
Before installation, install the restrictor(24) if needed. Take out the washer(23) and install the restrictor as figure shown, reinstall the washer. Tighten the showerhead onto the tube kit outlet(22) with strap wrench.

OPERATION INSTRUCTIONS

Verification and Setting

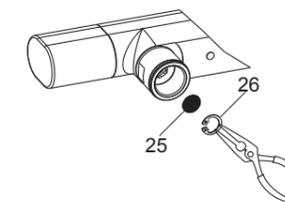
Make sure the water feeds of the faucet have reached their highest temperature but within the recommended range by letting the water run sufficiently. With the selector in position 38°C, the temperature of the water coming out of the faucet must be within a range of 37°C and 39°C, as measured by a thermometer. If the temperature out of the range, the installer can adjust the setting. Proceed with the setting as follows:

Pull out the temperature handle kit. With the faucet on "cold" normal water flow, slowly turn the temperature selector(always in the same direction) until water at 38°C is obtained. If the temperature goes over 39°C, go back to the "cold" setting and set again. When the temperature is stabilized, without turning the cartridge spindle, make sure the dot on the body aligned with the number 38 on the handle.



CARE AND MAINTENANCE

The filters(25) protecting the faucet device may get obstructed and reduce water flow. When this happens, clip out the circlips(26) by a tool and take out the filters after removing the faucet. Clean the filters by soaking them in warm vinegar. Reinstall them.



Very hard water can obstruct the filters on thermostatic cartridge and reduce the flow of water. Please clean the cartridge as follows:

Shut off the water supply of the faucet and open the water flow handle, then proceed to remove the cartridge. The cartridge is sense organ, please be careful.

Make sure number 38 is aligned with the dot on the body before your action. Pull out the handle kit(Fig.1), Unscrew the nut by turning counter clockwise (Fig.2). Remove the nut and the stopper.

Removing the cartridge cautiously(Fig.3).

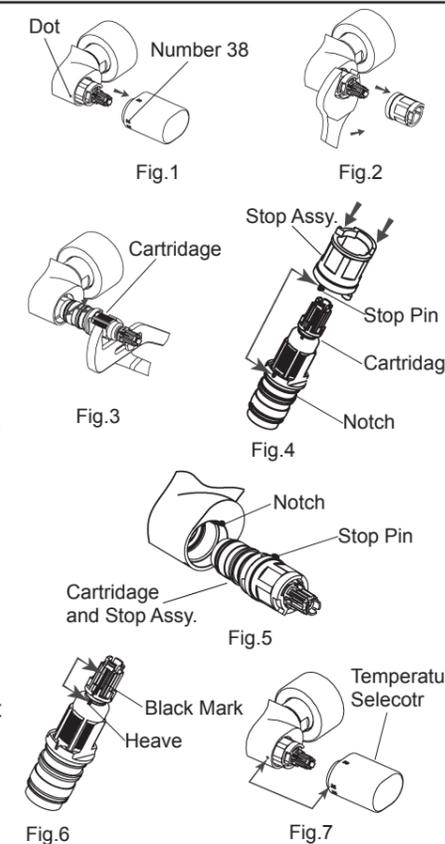
Clean the thermostatic cartridge by soaking it in warm vinegar. After cleaning, install the "stop assembly" back to the cartridge, adjusting the stop pin into the notch(Fig.4).

Align the stop pin on stop assy with notch on the body to install the cartridge, tighten the nut(Fig.5).

NOTE: It is not supposed to rotate the valve spindle. In case of turning, relocate the valve spindle to align the black mark on spline with rectangle heave on the shell of cartridge(Fig.6).

Install the temperature selector(without turning the spindle) and make sure dot on the body lining the number 38 with the reference mark(Fig.7).

Measure the temperature. And adjust if it out of 38°C setting range. The process as mentioned in operation instruction before.



CLEANING INSTRUCTIONS

All Finishes: Clean the finish with mild soap and warm water. Wipe entire surface completely dry with clean soft cloth. Many cleaners may contain chemicals, such as ammonia, chlorine, toilet cleaner etc. which could adversely affect the finish and are not recommended for cleaning. Do not use abrasive cleaners or solvents on Kohler faucets and fittings.