

Rite-Temp® Thermostatic valve body and cartridge with stops K-28304-KS

Features

- Includes valve body, thermostatic cartridge, rough-in guide and mud guard.
- 1/2" Universal NPT and direct sweat inlets and outlets with stops (installed).
- Service stops include integral check valves.
- 9 gpm (34 l/min) maximum flow rate at 45 psi.
- Single lever design cycles from off through cold to hot.
- One-piece cartridge design simplifies installation and maintenance.
- Adjustable high-temperature limit stop to control maximum water temperature.
- Requires valve trim to complete installation (sold separately).

Material

 Forged dezincification-resistant brass body provides long term reliability and resistance to aggressive water conditions.

Technology

 Thermostatic technology automatically maintains outlet temperature within +/- 3.6°F (+/- 2°C) during water pressure fluctuations.

Installation

- Designed for use in standard, back-to-back and thin wall installations.
- Valve body features integral mounting locations and symmetrical valve inlets to simplify installation.
- Cartridge is reversible for installations where hot and cold supplies are reversed.
- Rough-in guide designed for both standard and thin wall installations.
- Installed valve rough-in can be flushed and pressure-tested to 150 psi max (air or water) without cartridge by using included test cap.

Optional Products/Accessories

K-10350 Deep Rough-In Kit For K-8305 Cartridges K-10351 Test cap for K-8300 Series valve bodies



Codes/Standards

ASME A112.18.1/CSA B125.1 ASSE 1016/ASME A112.1016/CSA B125.16

KOHLER[®] Faucet Lifetime Limited Warranty

See website for detailed warranty information.





KOHLER, Faucets

Pressure:

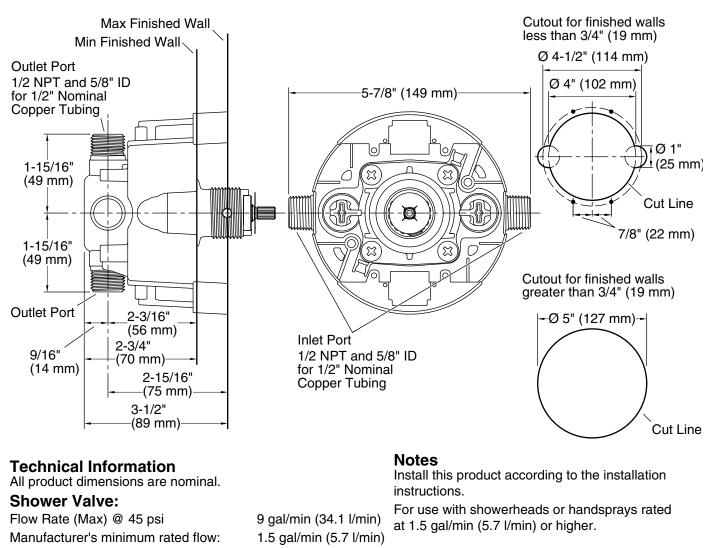
Valve body:

Maximum (Static) Pressure:

Minimum (Operating) Pressure:

Machined-brass

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45 psi (3.1 bar)

20 psi (1.4 bar)

125 psi (8.6 bar)

