KOHLER Faucets

Rite-Temp® Thermostatic cartridge K-28305

Features

- Includes thermostatic cartridge and mud guard
- 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 trim and any K-8300 valve body to complete installation (sold separately)

Material

Materials selected to resist attack from aggressive water conditions

Technology

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

Installation

 Cartridge is reversible for installations where hot and cold supplies are reversed

Required Products/Accessories

K-8300 Series Rite-Temp® Valve Body Rough-ins

Adapters, Rough-in and Extension Kits

10350 Range: 0" (0 mm) - 3/4" (19 mm)

Optional Products/Accessories

K-10350 Deep rough-in kit



Codes/Standards

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

KOHLER® Faucet Lifetime Limited Warranty

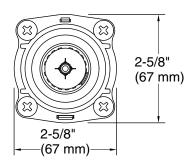
See website for detailed warranty information.

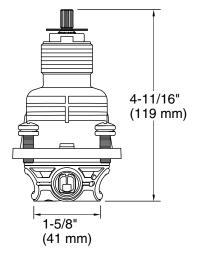


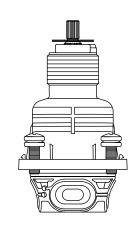


Rite-Temp® hermostatic cartridge

Thermostatic cartridge K-28305







Technical Information

All product dimensions are nominal.

Shower Valve:

Flow Rate (Max) @ 45 psi 9 gal/min (34.1 l/min)
Manufacturer's minimum rated flow: 1.5 gal/min (5.7 l/min)

Pressure: 45 psi (3.1 bar)

Maximum (Static) Pressure: 125 psi (8.6 bar)

Minimum (Operating) Pressure: 20 psi (1.4 bar)

Notes

Install this product according to the installation instructions.

For use with showerheads or handsprays rated at 1.5 gal/min (5.7 l/min) or higher.

