

## 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/K-P8300 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 For K-8305 Cartridges

## **Codes/Standards**

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

## KOHLER<sup>®</sup> Faucet Lifetime Limited Warranty

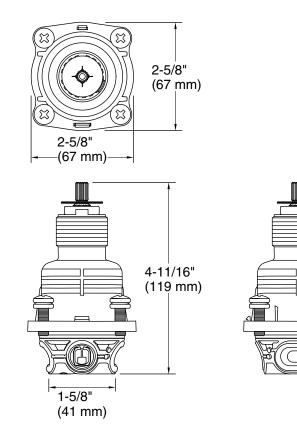
See website for detailed warranty information.



Rite-Temp® Thermostatic cartridge K-28305

# KOHLER. Faucets

Rite-Temp® Thermostatic cartridge K-28305



## **Technical Information**

All product dimensions are nominal. **Shower Valve:** Flow Rate (Max) @ 45 psi Manufacturer's minimum rated flow: Pressure: Maximum (Static) Pressure:

Minimum (Operating) Pressure:

9 gal/min (34.1 l/min) 1.5 gal/min (5.7 l/min) 45 psi (3.1 bar) 125 psi (8.6 bar) 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.

