

ARCHER_®

Features

- Metal construction
- Brass valve bodies
- High-temperature limit setting for added safety
- Rite-Temp® pressure-balancing diaphragm design
- Mixing valve cycles from "cold" to "hot"
- Intended for use with Rite-Temp $_{\circledR}$ or HiFlow Rite-Temp $_{\circledR}$ valves
- Pressure-balancing mechanism of one-piece diaphragm cartridge design for ease of maintenance

Codes/Standards Applicable

Specified model meets or exceeds the following:

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

K-T11077ALSO K-T11078, K-T98763







Colors/Finishes

- CP: Polished Chrome
- Other: Refer to Price Book for additional colors/finishes

Accessories

NA: None applicable

Specified Model

Model	Description	Colors/Finishes	
K-T11077-4	Bath & shower trim set, with 1/2" NPT threaded or slip-fit diverter spout	□ СР	□ Other
K-T11078-4	Shower only trim set	□ CP	☐ Other
K-T98763-4	Valve only trim	□ CP	☐ Other

Required Accessories				
K-304-*	Rite-Temp _® valve OR	□ NA		
K-2971-KS	HiFlow Rite-Temp valve with stops		□ NA	
* For a complete listing of all the Rite-Temp valves, refer to the K-304-* Specification Sheet or Roughing-In sheet.				

Product Specification

The valve trim shall be made of metal construction with brass valve bodies. Product shall have a Rite-Temp pressure-balancing diaphragm design valve and pressure-balancing mechanism of one-piece diaphragm cartridge design for ease of maintenance. Product shall feature mixing valve cycles from "cold" to "hot," a high-temperature limit setting for added safety. Product is intended for use with Rite-Temp or HiFlow Rite-Temp valves. Valve trim shall be Kohler Model K-T_______ and required Rite-Temp valve shall be K-______-NA.

ARCHER_®

Optional Accessories						
88526	HiFlow Rite-Temp _® thin wall installation kit	□ CP	☐ Other			
1073881	HiFlow Rite-Temp thick wall installation kit			□ NA		

Installation Notes

Install the valve trim according to the installation guide.

Install the Rite-Temp valve according to the installation guide.

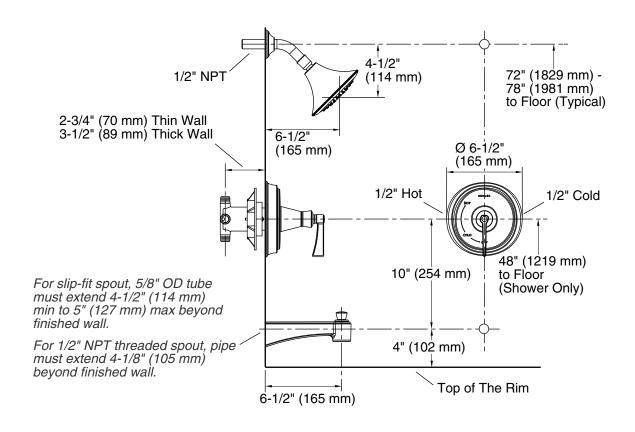
NOTICE: Risk of product damage. Long screws, for installing trim, can damage the K-2971-KS valve. Consult the trim installation guide to verify if the thin wall installation kit (88526) is needed.

Avoid cross-flow conditions. Do not install a shut-off device on either valve outlet.

Cap the shower outlet if the deck-mounted spout, diverter, or handshower is connected to the spout outlet.

Install a 7'' (178 mm) to 18'' (457 mm) straight pipe or straight tube with single bath elbow between the valve and the wall-mount spout.

Due to the waterway location in the spout, the finished wall should touch the top surface of the supply pipe.



Product Diagram

