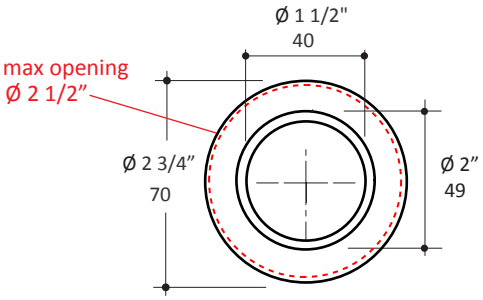
LACAVA

ARCH
built-in 2-way or 3-way diverter
12D2/3.K.R, 12D2S/3S.K.R

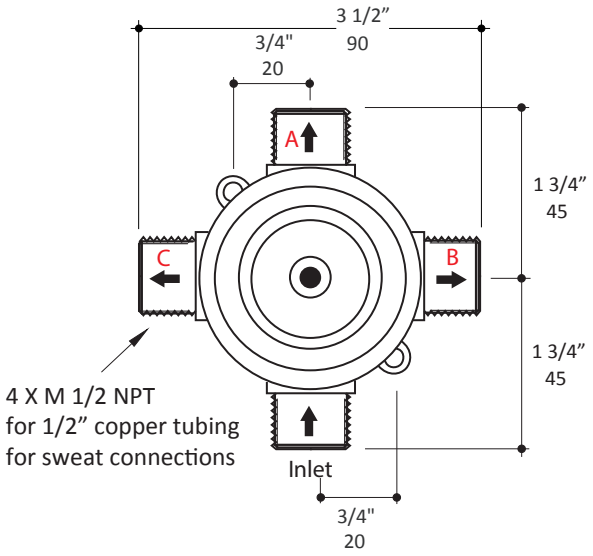
Specifications:

Installation:	built-in wall mount
Exterior Dimensions:	2 3/4”
Material:	solid brass construction ceramic cartridge
Water use:	10 GPM (43.5 PSI)
Finishes:	CR - polished chrome BB- brushed bronze BK- black chrome TN- titanium
Fittings included as selected:	- non-sharing 2-way diverter rough-in #VD2 - sharing 2-way diverter rough-in #VD2S - non-sharing 3-way diverter rough-in #VD3 - sharing 3-way diverter rough-in #VD3S - universal trim 12D2/3.K.R-A
Tile opening max size:	Ø 2 1/2”



Features:

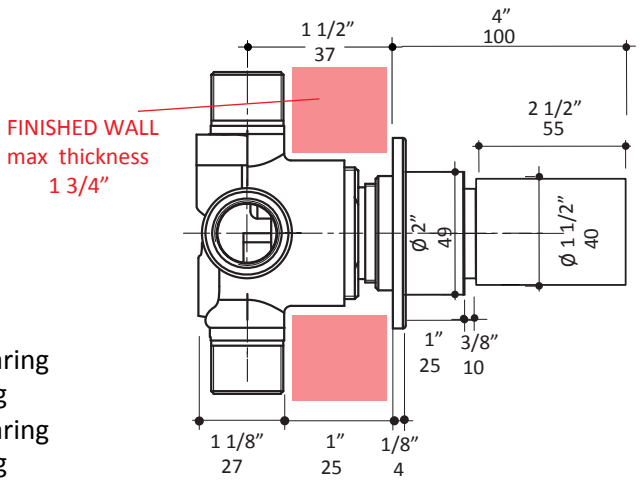
- # 12D2.K.R non-sharing 2-way diverter with OFF function operating angle 90º, total turning angle 180º (outlet B and C)
- # 12D2S.K.R sharing 2-way diverter with OFF function operating angle 90º, total turning angle 360º (outlet B, B+C and C)
- # 12D3.K.R non-sharing 3-way diverter with OFF function operating angle 60º, total turning angle 360º (outlet B, A and C)
- # 12D3S.K.R sharing 3-way diverter with OFF function operating angle 60º, total turning angle 360º (outlet B, B+A, A, C+A and C)
- knob handle and round backplate
- 1/2” NPT water IN and OUT connection
- 1” extension kit available



Codes + Standards:

- Meets and exceeds applicable national codes and standards
- CAL-Green compliant (non-sharing valves)

ADA compliant when installed to specific requirements of this regulation



Recommended Items:

- Replacement parts:
  - VD2-C ceramic cartridge for 2-way diverter, non-sharing
  - VD2S-C ceramic cartridge for 2-way diverter, sharing
  - VD3-C ceramic cartridge for 3-way diverter, non-sharing
  - VD3S-C ceramic cartridge for 3-way diverter, sharing
  - VD2_3-EX 1” extension kit

LACAVA reserves the right to revise any dimension or information on this sheet without notice. Dimensions are nominal and may vary within an industry accepted tolerance of 1/4”. Drawings provided herein are meant to give the user an idea of the product and are not made to scale. Location of plumbing is meant for reference, your specific application may vary.
Revised: 4/29/2026

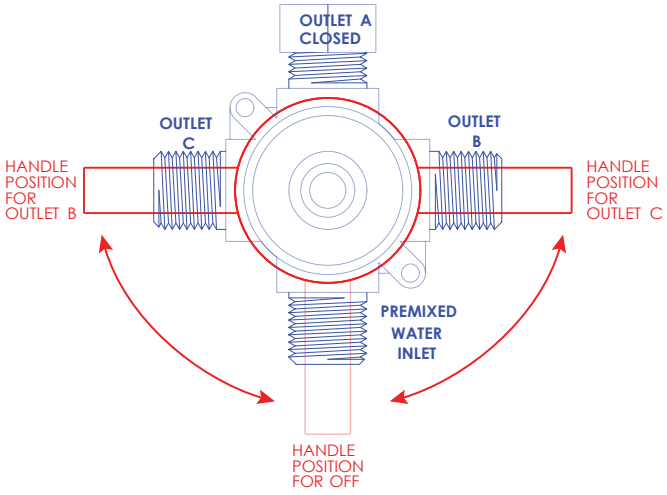
LACAVA

REVIEW BEFORE INSTALLATION

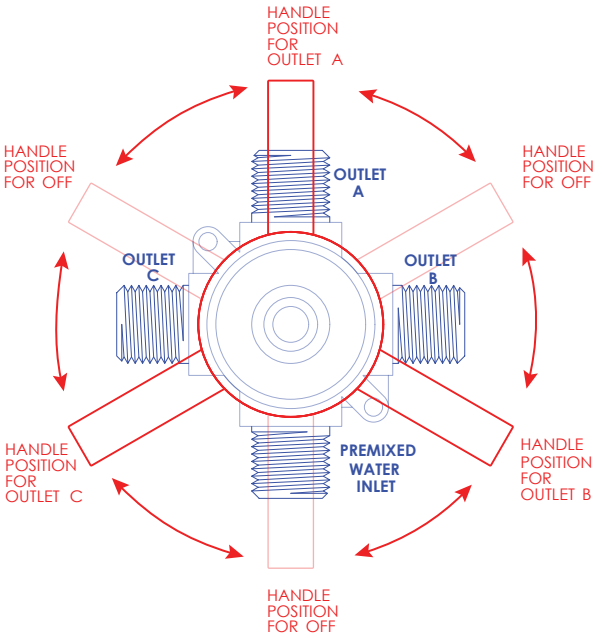
IMPORTANT: Assigning fixtures to outlets is at the client's discretion, all connections to selected outlets must be tested before the walls are closed and finished.

HANDLE POSTION FOR OUTLETS

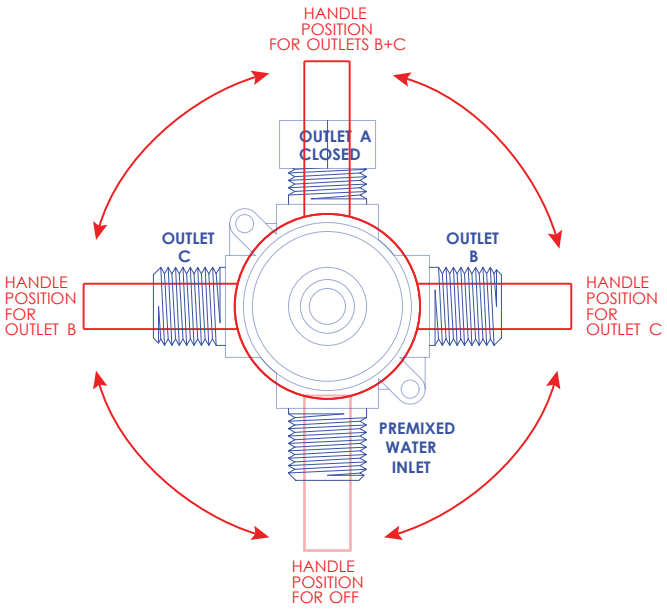
2-WAY DIVERTER - NON-SHARING
VD2 - 180⁰ ROTATION



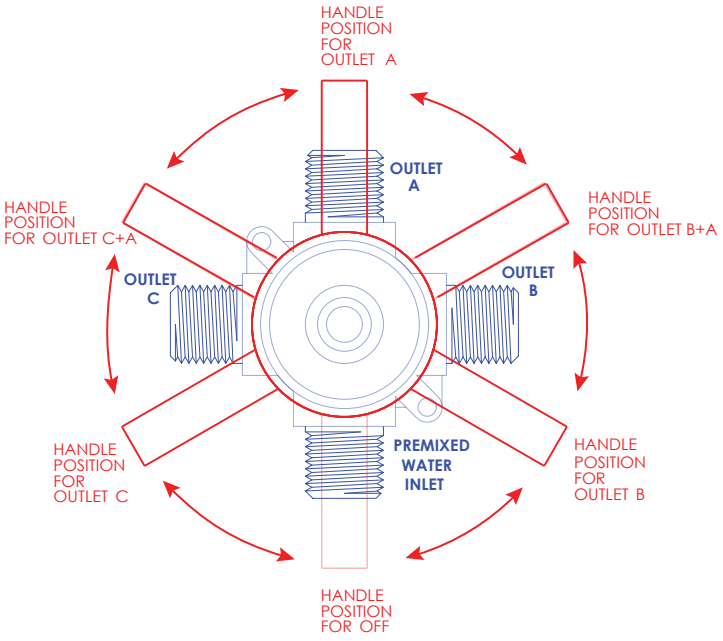
3-WAY DIVERTER - NON-SHARING
VD3 -360⁰ ROTATION



2-WAY DIVERTER - SHARING
VD2S - 360⁰ ROTATION



3-WAY DIVERTER - SHARING
VD3S - 360⁰ ROTATION



6630 WEST WRIGHTWOOD
CHICAGO, IL 60707

PH: 773-637-9600
FAX: 773-637-9601

LACAVA.COM
INFO@LACAVA.COM