LACAVA

FLUTTI

built-in pressure balanced progressive mixer w/2-way diverter

16PBP2.P...

NON-SHARING

16PBP2.P.S	smooth handle, smooth plate
16PBP2.P.SF	smooth handle, fluted plate
16PBP2.PF.S	fluted handle, smooth plate
16PBP2.PF.SF	fluted handle, fluted plate

SHARING

16PBP2S.P.S	smooth handle, smooth plate
16PBP2S.P.SF	smooth handle, fluted plate
16PBP2S.PF.S	fluted handle, smooth plate
16PBP2S.PF.SF	fluted handle, fluted plate

Specifications:

Installation: built-in wall mount

Exterior Dimensions: W: 5 1/8" H: 7 1/4"

Material: solid brass construction with progressive ceramic cartridge and 2-way diverter cartridge

Water use: 4.2 GPM (43.5 PSI)

Finishes:

PS - polished brass
51 - brushed brass
BG - brushed gold
PB - polished bronze
NI - brushed nickel
BB - brushed bronze
PN - polished nickel
CR - polished chrome
BK - black chrome
GM - gun metal
TN - titanium
44 - matte black

Fittings included as selected:

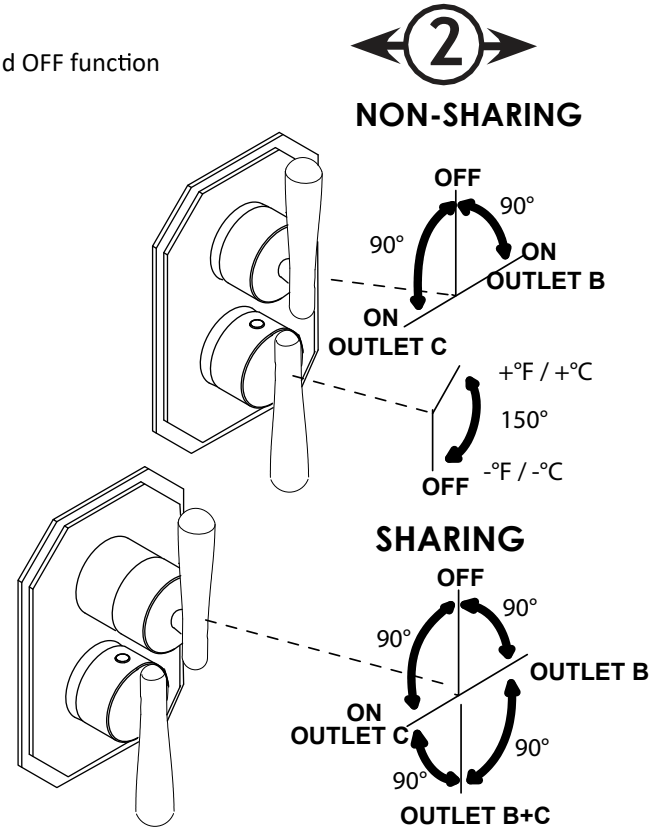
VPBP2 - rough-in with non-sharing diverter
VPBP2S - rough-in with sharing diverter

16PBP1_2_2S_3_3S.P.S-A trim with smooth handle and backplate
16PBP1_2_2S_3_3S.P.SF-A trim with smooth handle, fluted backplate
16PBP1_2_2S_3_3S.PF.S-A trim with fluted handle, smooth backplate
16PBP1_2_2S_3_3S.PF.SF-A trim with fluted handle and backplate

Tile opening max size: W: 4" H: 5 3/4"

Features:

- unibody pressure balancing progressive valve with 2-way diverter and OFF function
- trim sold separately
- lever handles and rectangular backplate
- non-sharing 2-way diverter valve with 180° rotating angle # VPBP2
- sharing 2-way diverter valve with 360° rotating angle # VPBP2S
- anti-scald protection & temperature regulation for flow rates as low as 1.75 GPM
- screwdriver service stops
- finished wall must be flush with mudguard as marked
- 1/2" Male NPT inlets & outlets, optional sweat connection
- 1" extension kit available



Codes + Standards:

- Meets and exceeds applicable national codes
  - ASME A112.18.1/CSA B125.1
  - ASSE 1016/ASME A112.1016/CSA B125.16
- CAL-Green compliant (non-sharing valves)

ADA compliant when installed to specific requirements of this regulation

Recommended Items:

- Replacement parts:
  - VPBP-C ceramic cartridge
  - VD2-C- diverter cartridge, non-sharing
  - VD2S-C- diverter cartridge, sharing
  - VPBP1-2-3-EX 1" extension kit

- 16PBP1_2_2S_3_3S.P.S-A trim with smooth handle and backplate
- 16PBP1_2_2S_3_3S.P.SF-A trim with smooth handle, fluted backplate
- 16PBP1_2_2S_3_3S.PF.S-A trim with fluted handle, smooth backplate
- 16PBP1_2_2S_3_3S.PF.SF-A trim with fluted handle and backplate

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.

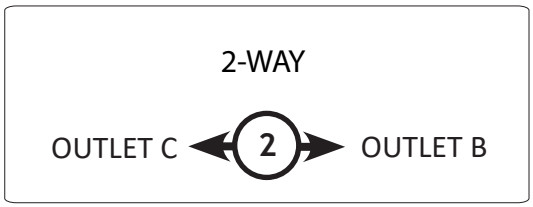
Revised: 11/11/2026

LACAVA

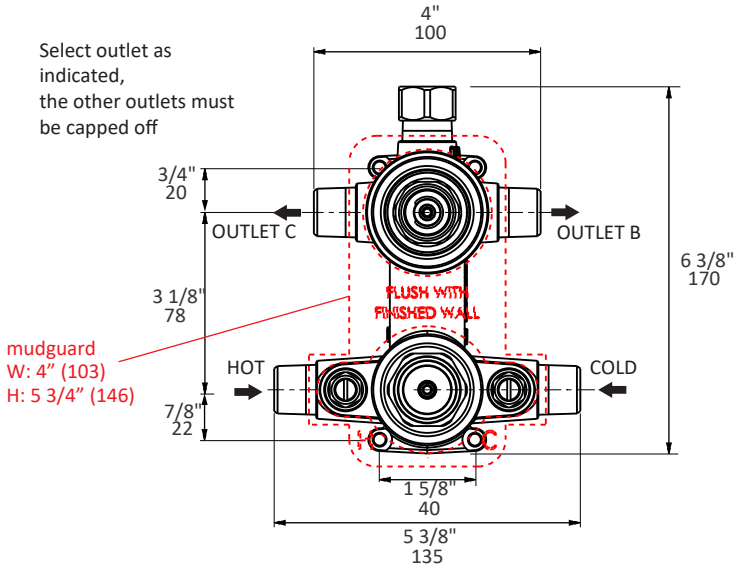
FLUTTI

built-in pressure balanced progressive mixer
w/2-way outlet

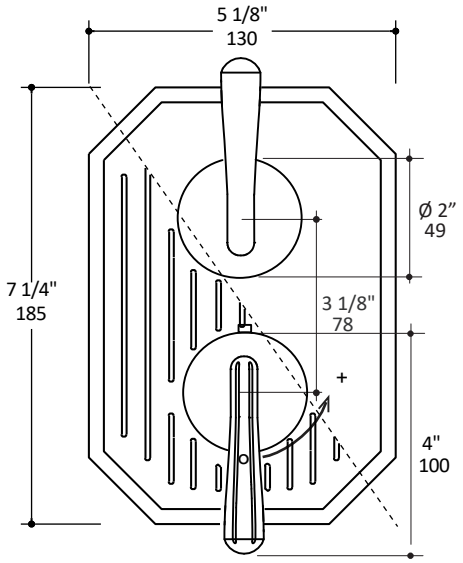
16PBP2.P...



Select outlet as indicated, the other outlets must be capped off

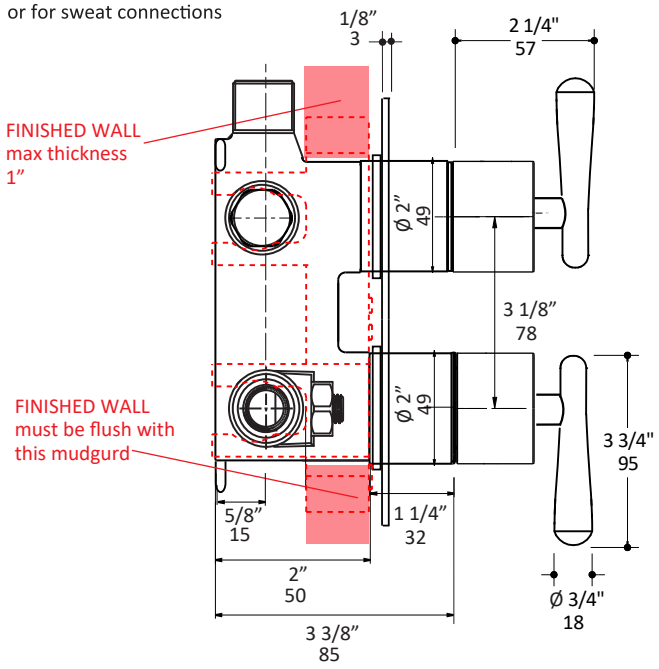


Tile opening max size: 4"W x 5 3/4"H

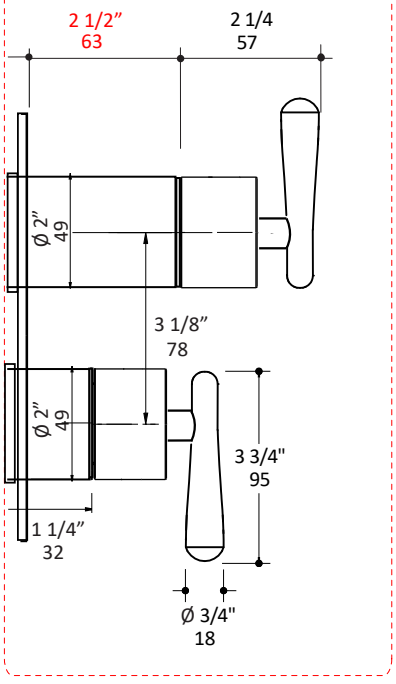


NON-SHARING

5 X M 1/2 NPT
for 1/2 copper tubing
or for sweat connections



SHARING



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: 11/11/2026