TBN01001U

MiniUnit™ Universal Rough-In Box

FEATURES

- Universal rough-in to allow easy customization of valves and trims without removing walls
- Corrosion resistant solid brass valve body
- Intuitive 360 degree box design to minimize installation error
- 1" tolerance adjustable to thinner or thicker walls
- Compact body measured at 4.4" diameter and weighted 1.6lbs for an effortless installation
- Requires volume control valve or positive shut off valve



- TBV01406U
- TBV01407U
- TBV01408U
- TBV02401U
- TBV02403U
- TBV02404U
- TBV02405U
- TBV02406U

CODES/STANDARDS

- Meets or exceeds ASME A112.18.1/CSA B125.1
- Certifications: IAPMO(cUPC), State of Massachusetts, City of Los Angeles, and others
- Code Compliance: UPC, IPC, NSPC, NPC Canada, and others
- Complies with CA Prop 65 warning requirements



PRODUCT SPECIFICATION

MiniUnit universal rough-in shall have corrosion resistant solid brass body. Product shall be approximately 4.4" in diameter and 1.6lbs in weight. Product shall have 1" adjustability for easier installation.



MiniUnit™ Universal Rough-In

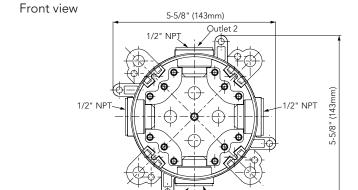
SPECIFICATIONS

Material	Brass
Warranty	Limited Lifetime (Residential Use) One Year (Commercial Use)
Shipping Weight	3 lbs
Shipping Dimensions	11-3/4" x 7-3/4" x 6-3/4"

INSTALLATION NOTES

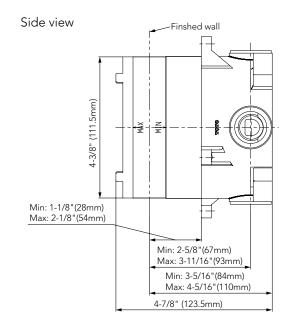
Requires volume control valve or positive shut off valves and trims (sold separately- refer to Compatible Trims and Valves Section).

DIMENSIONS



Outlet 1

1/2" NPT





TOTO_®

TBV02404U

Thermostatic Mixing Valve with Two-Way Diverter Trim - Square

FEATURES

- For use with MiniUnit™ (TBN01001U)
- Unobtrusive twist assist for a clean aesthetic
- Meets 2018 California water efficiency CEC leakage regulations
- Thin escutcheon at approximately 10mm
- ASSE certified Safety Thermo[™] (SMA) Thermostatic Mixing Valve

COLORS/FINISHES

- **#CP Polished Chrome**
- **#PN Polished Nickel**
- #BN Brushed Nickel

OPTIONAL ACCESSORIES

- THP5466#(CP, PN, BN) Thermostatic Mixing Valve ADA Handle -Polished Chrome, Polished Nickel, Brushed Nickel
- THP5467#(CP, PN, BN) Volume Control/Diverter ADA Handle -Polished Chrome, Polished Nickel, Brushed Nickel

PRODUCT SPECIFICATION

Product shall be TOTO Model TBV02404U#_ Product shall require TBN01001U MiniUnit (sold separately). Product shall be a temperature control valve and trim with anti-scald safety stop. Product shall be ASSE certified.





Safety Thermo™ (SMA)

CODES/STANDARDS

- Meets or exceeds ASSE 1016/ASME A112.1016/ CSA B125.16, ASME A112.18.1/CSA B125.1
- Certifications: IAPMO(cUPC), State of Massachusetts, City of Los Angeles, and others
- Code Compliance: UPC, IPC, NSPC, NPC Canada, CEC, and others
- Complies with CA Prop 65 warning requirements



TBV02404U

Thermostatic Mixing Valve with Two-Way Diverter Trim - Square

SPECIFICATIONS

Material	Brass
Warranty	Limited Lifetime (Residential Use) One Year (Commercial Use)
Shipping Weight	5.55 lbs
Shipping Dimensions	9-1/4" x 7-5/8" x 6"

Flow Chart Pressure(kPa) 0 100 200 300 400 500 600 338 34 30 26 19 29 30 Outlet 2 19 Outlet 1 11 8 4 Operation of the pressure(ps)

INSTALLATION NOTES

Requires TBN01001U MiniUnit (sold separately).

DIMENSIONS

