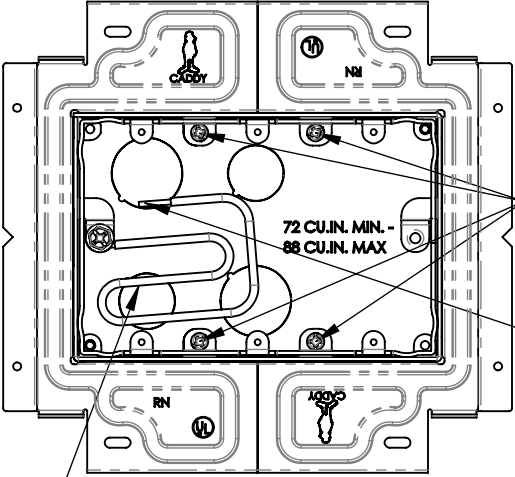


TB3GM, TB4GM, TB5GM, TB6GM

ADJUSTABLE MULTI-GANG MASONRY OPEN BACK BOX CENTER PLATE

Part No.	Box Gang Size	Box Depth Size Range	Box Volume (cu.in.)	Box Type	Wall Depth Range	Universal Farside
TB3GM	3 Gang	3.5" min. depth at 0.55" - 4.45" max. depth at 1.5"	72 min - 88 max	Masonry Adjustable Open Back Box	0.55" - 1.5" (can be adjusted after drywall/tile is installed)	Use for 3-5/8" stud (as shipped), 4" stud, 5-1/2" stud, 6" stud
TB4GM	4 Gang		100 min - 121 max			
TB5GM	5 Gang		121 min - 159 max			
TB6GM	6 Gang		157 min - 193 max			

AS SHIPPED

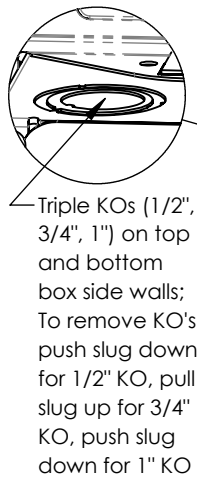


(4) Adjustment screws;
- Work screws back and forth to adjust.
- Use minimum torque setting to avoid stripping.

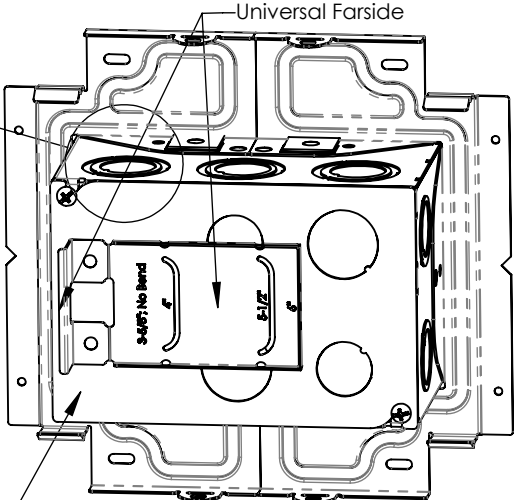
Secure free end of ground wire to device ground terminal

72 CU.IN. MIN. - 88 CU.IN. MAX

Ground wire; all devices shall be grounded to box



Triple KO's (1/2", 3/4", 1") on top and bottom box side walls;
To remove KO's, push slug down for 1/2" KO, pull slug up for 3/4" KO, push slug down for 1" KO

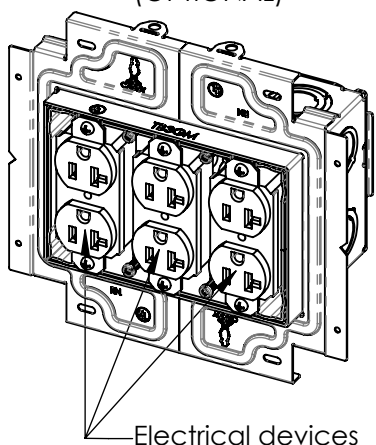


Universal Farside

Back plate can be rotate 180° to match the far side

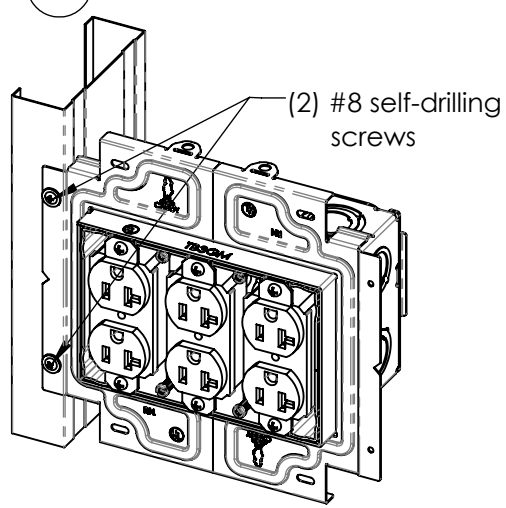
DIRECT ON-STUD MOUNT

1 INSTALL ELECTRICAL DEVICES (OPTIONAL)



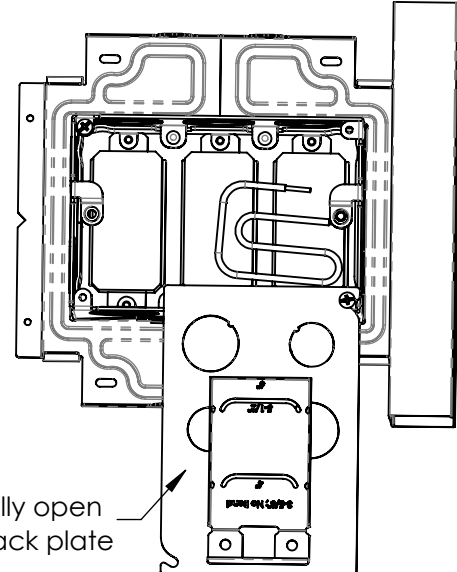
Electrical devices

2 INSTALL ON STUD



(2) #8 self-drilling screws

3 OPEN BACK PLATE AND COMPLETE WIRING



Fully open back plate

WARNING:

- nVent products shall be installed and used only as indicated in nVent product instruction sheets and training materials. Instruction sheets are available at www.nVent.com and from your nVent customer service representative.
- nVent products must never be used for a purpose other than the purpose for which they were designed or in a manner that exceeds specified load ratings.
- All instructions must be completely followed to ensure proper and safe installation and performance.
- Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and/or death, and void your warranty.
- Products that are manufactured using spring steel components shall be used only in a non-corrosive indoor environment.
- All pipe supports, hangers, intermediate components and structural attachments must ONLY be used as described herein and are NEVER to be used for any other purpose.

NOTE: All load ratings are for static conditions and do not account for dynamic loading such as wind, water or seismic loads, unless otherwise noted.

The customer is responsible for:

- Conformance to all governing codes.
- The integrity of structures to which the products are attached, including their capability of safely accepting the loads imposed, as evaluated by a qualified engineer.
- Using appropriate industry standard hardware as noted above.

SAFETY INSTRUCTIONS:
All governing codes and regulations and those required by the job site must be observed.
Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.

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TECHNICAL SUPPORT:
www.nVent.com

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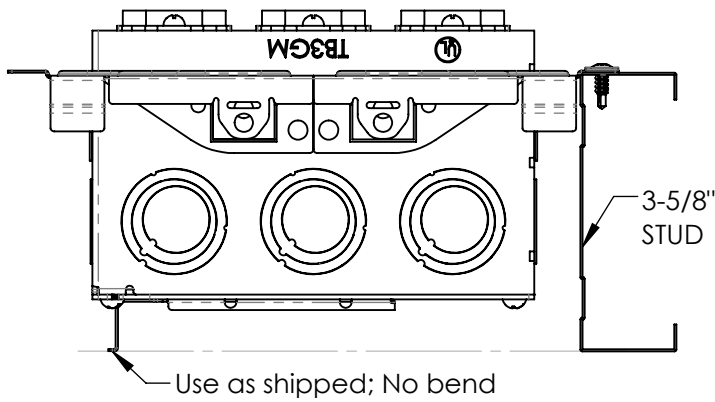
1 OF 2

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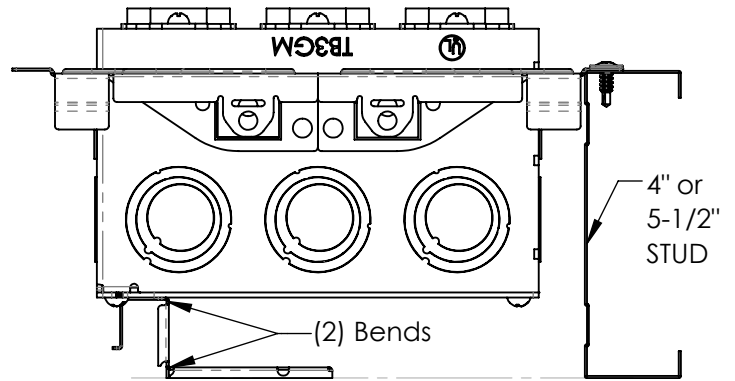


4 ADJUST THE UNIVERSAL FAR SIDE DEPTH PER STUD DEPTH SIZE

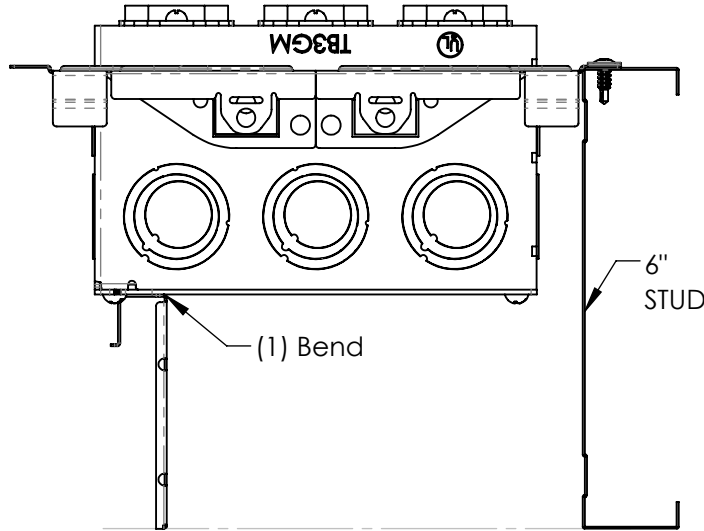
4-1 FOR 3-5/8" STUD



4-2 FOR 4" & 5-1/2" STUDS



4-3 FOR 6" STUD



5 ADJUST FOR WALL DEPTH AS NEEDED AFTER DRYWALL/TILE IS INSTALLED

BETWEEN STUD MOUNTING WITH TB1624HD (Note; Farside use is optional)

