VALVE TO PEDAL CONNECTION (SEE FIG. 2)

- Unscrew the front nut (1) and insert the cable (4) through the slot cable support bracket. See pedal instructions for more details and exact slot location. The rear nut (3) remains at the end of the thread (2). Adjust cable holder (2) for proper pedal operation and secure it's position with nuts (1) and (3).Use 3/32 wrench for tightening nuts(M5x0.8mm).
- 2. Verify that the actuating cable is inside the valve recepticle; see Fig.3
- 3. Insert cable end T-bar (5) into the pedal lever (see instruction for pedal)





FIG. 3

CAUTION:

During installation, avoid unnecessary bends of the actuating cable. The AG250-002 valve is maintenance-free.



Model: AG250-002

TAP-A-FLOW™ COLD/HOT POTABLE WATER VALVE



Part No. AG250-002



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Doc. # 400-0766-002

AG250-002

Installation Procedures



Please read the instructions once through before starting.

VALVE INSTALLATION INSTRUCTIONS



- 1. Before mounting the AG250-002 make sure that water is turned off. Disconnect hoses (hot and cold water) between the faucet and water supply.
- Mark position of the holes for mounting valve on the wall. Install provided anchors (drywall type or block/brick type) into the wall.
- Mount the AG250-002 valve to the wall with the water flow direction arrow pointing up. Use supplied bushings and screws (use 6mm/ 1/4" drill) to mount valve.
- 4. Connect valve's outlet ports to hoses from the faucet.
- 5. Connect the water supply houses to inlet ports with provided 30" hoses.
- 6. During the installation process, make sure not to kink valve's actuator cable.
- 7. While connecting hoses to the valve, use minimum force to tighten the nut in order to prevent port adapter from rotating.
- 8. Connect actuator cable to the pedal (see Fig. 2). Keep actuator cable as straight as possible, avoiding unnecessary bends.
- 9. Turn on water supply and check for leakage.
- 10. Press the pedal, open the faucet, and adjust it to the desired water temperature and flow rate.
- 11. As long as the pedal is depressed, water will flow from the faucet.
- 12. When the pedal is released, the water flow stops.

Model: AG250-203

TAP-A-FLOW™ KITCHEN /BATHROOM PEDAL STAINLESS STEEL FINISH

Part No. AG250-203

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3. Use provided #10 screws in length 1" or 3/4" depending on cabinet thickness to attach

4. Press the pedal on depressed position, open the faucet, and adjust it to the desired water temperature and flow rate.

As long as the pedal is depressed, water will flow from the faucet.

When the pedal is released, the water flow stops.

CAUTION:

During installation, avoid bending valve actuating. Any bending needs to be smooth.

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AG250-203

Installation Procedures



Please read the instructions once through before starting.

PEDAL INSTALLATION INSTRUCTIONS

1. Apply top mounting plate at the edge of the cabinet and mark position of mounting screws.Drill two holes for #10 screws. (13/64"). (FIG.1)

Measure 1" from the bottom of cabinet aligned with top mounting plate, drill 1" hole under the cabinet plate. (FIG.1)



FIG. 1

2. Pass cable from the AG250-002 valve through the 1" opening under the cabinet plate and connect it to the pedal AG250-103.

Unscrew the front nut (1) on the valve cable and insert the cable (4) through the slot on the back side of support bracket AG250-203 pedal. The rear nut (3) remains at the end of the thread (2). Adjust cable holder (2) for proper pedal operation and secure its position with nuts (1) and (3). Control cable (4) should be snug. (FIG. 2)



Verify that valve actuating cable is inside the valve receptacle($\ensuremath{\mathsf{FIG.3}})$



FIG. 3

Insert valve cable end T-bar (5) into the pedal lever (6) (FIG. 2)

3.Connect pedal plate to the pedal mount using six provided 4-40 screws (7). (FIG. 4)

