

4829 VACUFLUSH BIDET INSTALLATION GUIDE ADDENDUM

FOLLOW THE 4848 INSTALLATION GUIDE EXCEPT WHERE NOTED BELOW:

4829 Toilet Bidet Requirements:

- 2 GPM (7.6lpm) or larger water pump.
- ½-inch (13mm) hot and cold water lines terminating in a ½-inch male NPT fitting (to connect to toilet water supply hoses).
- 12 VDC or 24VDC through a fuse or circuit breaker of sufficient size to protect wiring. Circuit board fuse resets by turning power off then back on. Refer to installation wiring codes for proper wire sizes.

STEP 5: For discharge through the rear wall, measure up 1 inch (25mm) from the toilet centerline. For the electrical cables, measure up 1 inch (25mm) and 2 inches (51mm) to the left of the centerline. For the hot and cold water lines, measure up 1 inch (25mm) and 2 inches (51mm) to the left of the centerline (Fig 4).

Note: The waterline hole diameter as shown in Fig. 4 must change from 1-inch (25mm) diameter to 1-3/4-inch (44mm) to accommodate both the hot and cold water lines.

STEP 8: Drill the 2-1/2-inch discharge hole (64mm) dia. through the floor (fig.7) or 2-inch (51mm) through the wall. Where required, drill the 1-3/4-inch (44mm) hot and cold water line hole and the 1-3/4-inch (44mm) electrical cable hole. Remove the template from the floor.

STEP 11: Route both hot and cold ½-inch (13mm) diameter water lines from the hot and cold fresh water sources through the 1-3/4-INCH (44mm) hole in the wall or floor and attach ½-inch male NPT fittings.

Note: Shut-off valves should be placed in both the hot and cold water lines to the toilet for maintenance or repair.

STEP 15: Set the toilet in front of the discharge adapter. Connect the flexible water hose with red band to the hot water line and the flexible water hose with the blue band to the cold water line. Connect the 5-conductor cable from the flush switch to the toilet's 5-conductor cable. Connect the 4-conductor cable from the vacuum generator or vacuum tank, power source and tank full signal to the toilet's 4-conductor cable (fig. 13). See the 4800 system wiring diagram on the reverse side of the 4848 installation guide for additional details.

Continue following the remaining steps in the 4848 installation guide.