

# Home Dialysis Program Installation Guide

---

## **All installations must comply with relevant Plumbing & Electrical and Building codes.**

If you have any questions please contact either the Patient Educator or a Baxter Representative (1 888 441 6620).

## **Electrical**

- Install two 20 amp GFCI/GFI T-slot receptacle, each on its own dedicated circuit breaker. Outlets are to be installed no more than 6 feet away from where the dialysis machine is to be located.
- Ensure that the outlets are not directly under the water supply or drain.

## **Water Supply**

- Install a 1/2" water supply with a quarter-turn shut off valve, terminated in a brass 3/8" barb hose fitting, at the location indicated by the attached floor plan diagram. A 3/8" internal diameter hose will be connected at the time of machine installation by the Baxter Representative.

Note: A backflow preventer, water softener and/or a booster pump may be required and would be installed upstream of the shutoff valve, in compliance with local municipal City Codes.

## **Drain**

- Install a 1½" ABS drain so that the pipe is at a 45 degree angle leading to a P trap, with a minimal vertical drop to reduce noise.
- The drain standpipe is to be located as indicated on the attached floor plan diagram and is not to extend more than 3 feet (92cm) above the floor.
- The 45 degree pipe should terminate on top with a 3" or 4" adapter which will act as a funnel. Above the funnel should be a short 1½" pipe with a 45 degree "Y" or double "Y" adapter. Two of the openings should have a threaded cap with a brass 3/8" barb hose fitting, the other (if using a double "Y") should have a solid cap fitted but not glued or permanently fixed in place. This assembly provides a required air gap.

See pictures below.

**Please email pictures of the setup upon completion to:**

[BritishColumbia\\_Renal\\_Home\\_Program@baxter.com](mailto:BritishColumbia_Renal_Home_Program@baxter.com) for BC customers

[john\\_coemtzis@baxter.com](mailto:john_coemtzis@baxter.com) for Ontario customers

[mario\\_doucet@baxter.com](mailto:mario_doucet@baxter.com) for Quebec and Maritime customers

