

ewatersystems

SPECIFICATION GUIDE

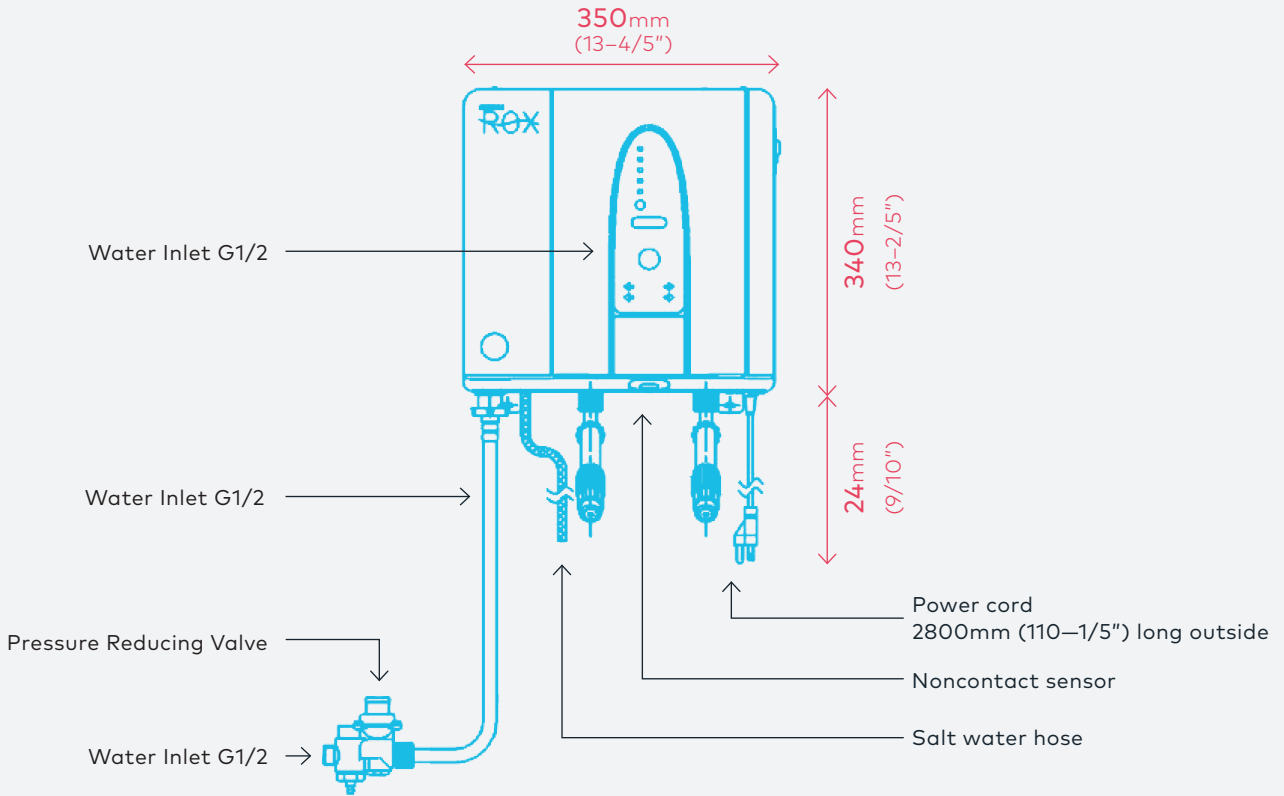
EWATER STANDALONE SYSTEM
MODEL EWS ROX10

Latest Version: May 2022

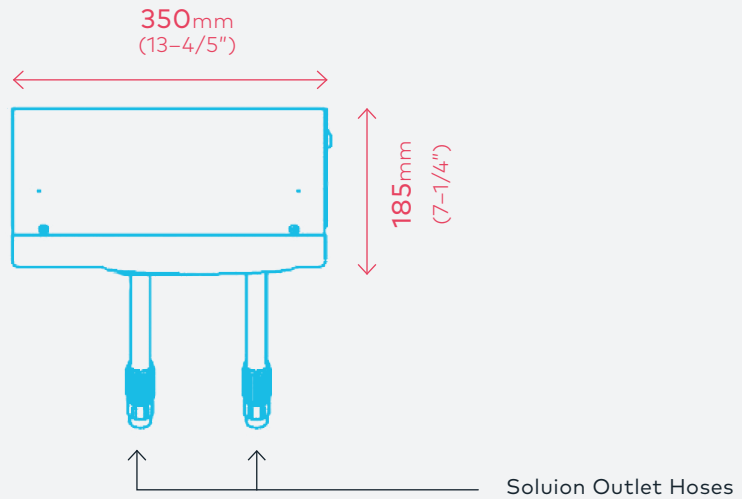


ROX 10 STANDALONE SYSTEM SYSTEM DRAWINGS

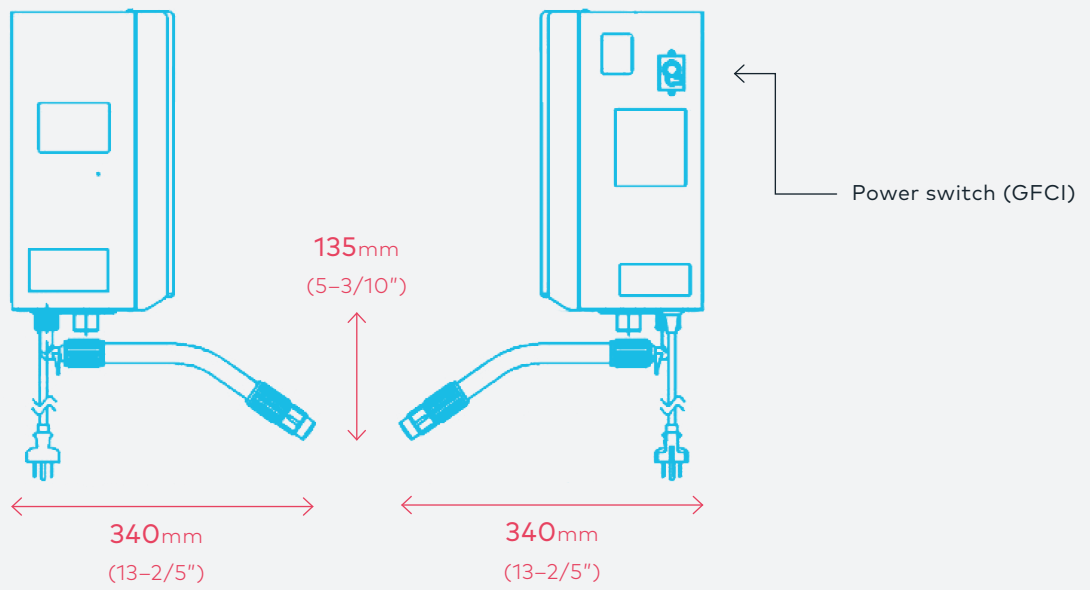
Front View



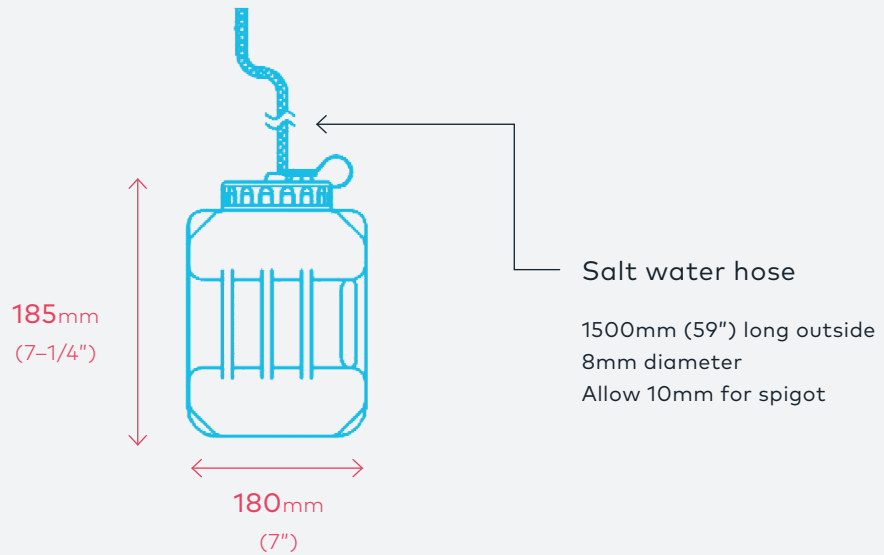
Top View



Side View

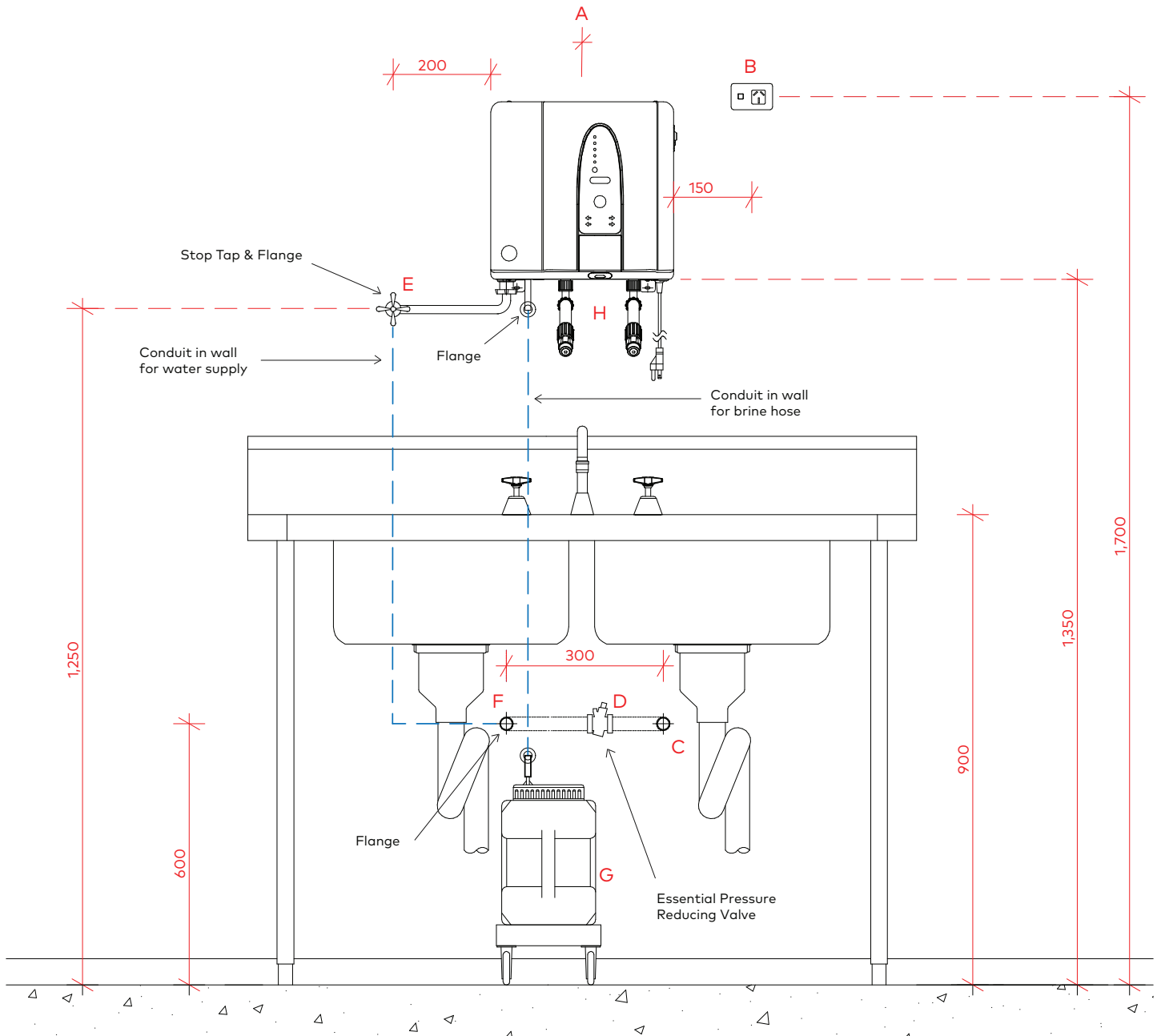


Brine Tank



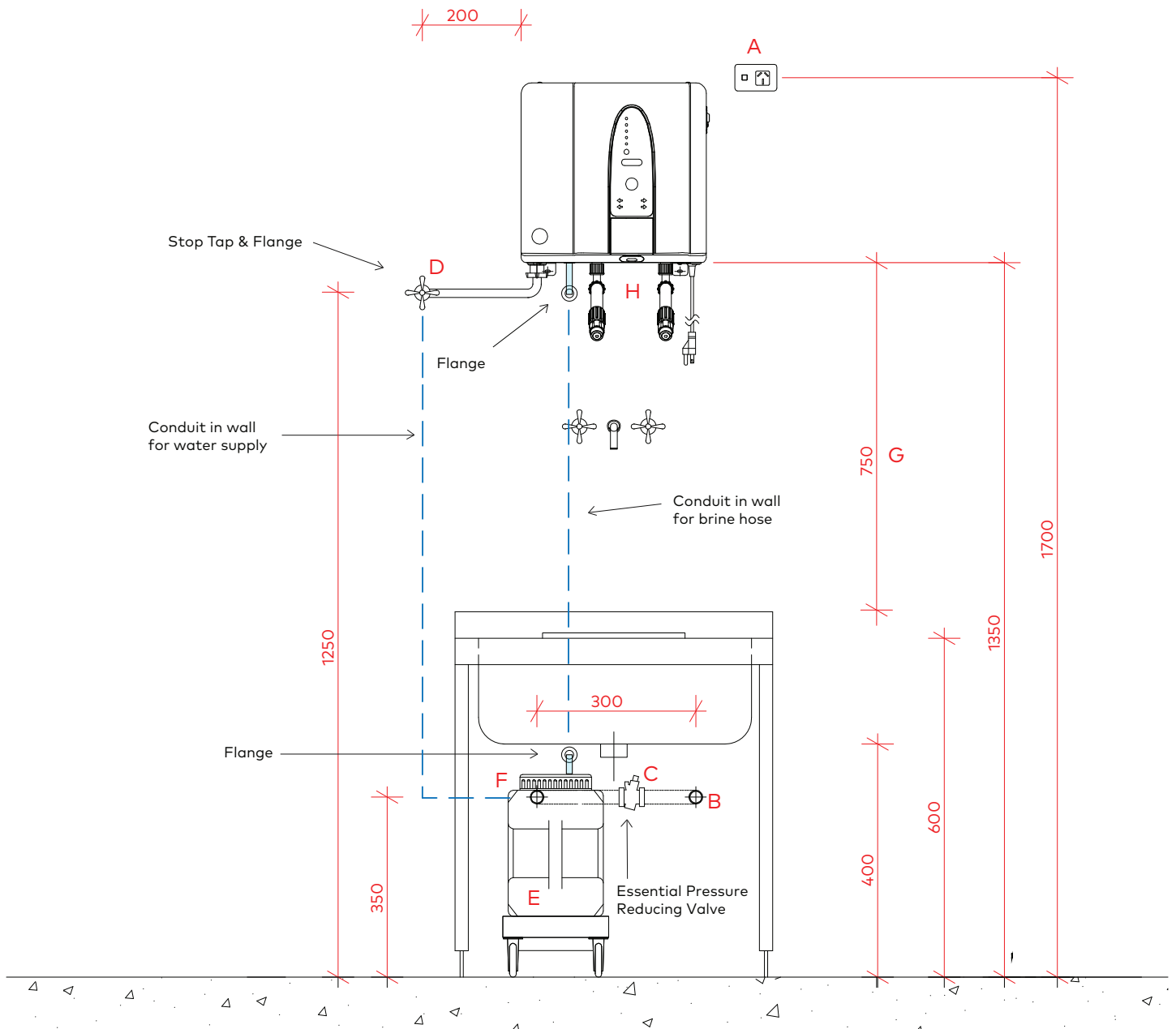
STANDALONE SYSTEM KITCHEN SINK INSTALL DESIGN

- A. Position in **exact** mid point of double bowl sink (refer illustration).
- B. 240v 10 amp gpo located at 1700 mm to right of unit as per illustration and above unit.
- C. 13mm (1/2") cold water feed in wall from under sink.
- D. Pressure Reducing Valve (supplied and factory pre set) under sink.
- E. Stop tap located at 1250 to left hand edge of the Standalone system.
- F. 10 mm conduit from 600mm above ground to 1250 above ground on left hand side of unit next to cold water stop tap. Flange cap over conduit when brine hose fed through at installation.
- G. 5 Litre Brine tank (supplied) to sit on dolly or shelf (neither supplied), at approx 75mm mm above the ground with a minimum size 180mm x 180 mm.
- H. Note: Ensure 2x elbows (supplied) together with faucets are fitted with washers (supplied) as part of installation.



STANDALONE SYSTEM CLEANER SINK INSTALL DESIGN

- A.** 240v 10 amp gpo located at 1700 mm to right of unit as per illustration and above unit.
- B.** 13mm (1/2") cold water feed in wall from under sink.
- C.** Pressure Reducing Valve (supplied and factory pre set) under sink.
- D.** Stop tap located at 1250 to left hand edge of the Standalone system.
- E.** 5 Litre Brine tank (supplied) to sit on dolly or shelf (neither supplied), at approx 75mm above the ground with a minimum size 180mm x 180mm.
- F.** 10 mm conduit from 350mm above ground to 1250 above ground on left hand side of unit next to cold water stop tap. Flange cap over conduit when brine hose fed through at installation.
- G.** Allow approx 750mm between top of sink and bottom of eWater System.
- H.** Note: Ensure 2x elbows (supplied) together with facuets are fitted with washers (supplied) as part of installation.



ROX 10 STANDALONE SYSTEM INSTALLATION REFERENCES

1. The waterline has been run inside the wall from below and terminates beside the eWater unit on the wall above the sink and is connected with an "ezy hooker" from through a water valve to the eWater plant as shown in **image 5 & 6**.
2. The pressure reducing valve (supplied) and the isolation valve (not supplied) have been correctly and tidily installed under the sink for connection to the cold water feed as shown in **image 6**.
3. Note the position of the eWater plant in the exact middle of the double bowl sink, and correct height. With white 90 degree elbows connected to faucets under the plant as shown in **image 2**.
4. The brine tank should be located on a purpose built Dolly (could be a bench also - immediately under the sink) as shown in **image 3**.
5. The brine hose should be run inside the wall from below and terminate below the eWater unit on the wall above the sink as shown in **image 4 & 5**.
6. Power cable must be cut to length with GPO above and beside the unit as shown in image 2. Alternatively the power should be feed below the sink to a GPO as shown in **image 2**.

1. POWER SUPPLY



2. POSITIONING



3. BRINE TANK



4. BRINE HOSE BELOW



5. BRINE HOSE ABOVE



6. WATER LINE





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