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Duporth Hi-Lo Assisted Bath Installation Guide

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Duporth Hi-Lo Height Adjustable Bath Installation Guide

The bath comprises of the following items;

- 1. Base frame complete with Bath Tub
- 2. Electrical control box fitted
- 3. Waste kit including long flexi connectors and adapters for water and waste supplies.
- 4. Seat and frame Assembly
- 5. All Bath Panels and inner Leg Covers
- 6. Pack containing handset, panel screws etc

Have Questions?

Give us a call on 01726 438694

First Fix

- 1. Ensure the flooring is of a suitable strength. If necessary add sub-floor support noggins on wooden floors, so as to provide at least 3 inches of solid wood to screw into.
- 2. Lay in water and waste pipes to run in under the bath perimeter. (see details below on Bath Positioning) Some boxing in may be required if necessary over the pipework running from the wall.
- Check IP rated 5amp Fuse Spur is in position a new one may be required to be fitted in the location of the Bath which will provide electrical supply to the Batteries and Lift.

<u>Getting Power to the Bathroom is the</u> responsibility of the Client



The Fuse Spur must be fitted off the floor to avoid potential water ingress should flooding occur.

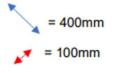
Such electrical wiring to conform to current electrical safety standards.

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Positioning of the Bath:

Note: To permit proper functioning of the bath, allow at least 400mm clearance from surrounding walls to the side of the bath, and at least 100mm from wall to Tap end of the bath where the pipes enter.

Ensure there is adequate space in the room for transfer to and from the seat.





Installation of the Bath:

- 1. Remove the transportation castors
- 2. With the Bath in position, Mark the position of at least 4 holding down bolts one on each corner.



Ensure the end ram assemblies are level and vertical in all directions. Use shims to achieve this if necessary.

3. Fasten base frame securely to the floor using suitable fixings bolts for the flooring substrate.

Connecting the Electrical Components:

- 1. Connect electrical supply & battery back-up and test functioning of the bath as per user instructions. Check illumination of the battery charger light.
- 2. Fit the Handset lead into the socket provided (if Required)
- 3. Using the handset, raise the Bath to its fullest height to aid easy access to fitting the Water Supply & Waste.

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Connecting the Water Supply & Waste:

- 1. Using the handset, raise the Bath to its fullest height to aid easy access to fitting the Water Supply & Waste.
- 2. Connect the Flexi Hoses supplied to the feeds and then to the connections on the bath.
- 3. Connect the Flexi Waste connection on the bath to the waste pipe.
- 4. Check all routing to ensure no snagging as the bath rises and lowers.
- 5. Check all Connections. Please be aware that some connections may need further tightening after being in transit.
- 6. Turn on the water supply; ensuring ball valves on incoming supplies are fully open. Operate the taps and check for leakage around all newly installed pipe-work joints. Check for leakage around the bath waste, trap and waste pipe.
- 7. Check the TMV3 valve and check temperature of water supply at the Bath taps, and Shower Head. Ensure reading no higher than 42 Degrees C. Adjust TMV to suit.

Fitting the Bath Side Panels:

- 1. Using the handset, raise the Bath to its fullest height.
- 2. Position Inner Leg Cover Panels to go inside the main panel framework. Check the position by lowering the bath checking constantly on any binding and adjust the position as required. The panel with the cut out is used at the end the pipework enters.
- 3. Once the position of the panels are determined, fix to the floor with adequate floor fixings.
- 4. Insert the small brace piece to hold the 2 sides together.
- 5. Once everything is completed below the bath, install the remaining bath panels. The side panels are fixed at the bottom of the panel into the metal frame work, the end panels are fixed into the side panels on the edges that overlap. Screws with white caps are provided.

The Bath is now complete, please Follow the steps on the 'Protec Baths Completion Certificate' to Commission the Assisted Bath.

If you have any Questions whilst installing, please call our Team on 01726 438694

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