



# **IMPORTANT NOTICE**

This document must be forwarded to your architect, builder or installer to ensure the site is prepared correctly, as any misuse or understanding of the installation of this product could be costly, cause accidents or be fatal.

# horizon. Montar Wall Mounted Change Table

Product Code: 7-MONTAR

# Please read the User Manual and understand all conditions below in full before proceeding.

# **PRE-OPERATION CHECK**

Things to look for prior to installation:

- What type of studs are behind the wall.
- Have a look at building plans to see stud spacings.
- Are there any 240V power points close at hand to be able to use.
- New buildings place power point in the correct position (see plan).
- Is the ground level.

# **YOU WILL NEED**

- 2 people to complete this installation (building experience preferred)
- Simple tool kit:
  - 1 x 13/16" spanner
  - 1 x 3/4" spanner
  - 1 x 5/8" spanner
  - 1 x 9/16" spanner
  - 1 x hammer
  - 1 x combination pliers
  - 1 x Stanley knife

# **IMPORTANT**

WARNING: The word warning refers to a hazard to unsafe practice that may cause severe injury or death to you or another person.

#### INSTALLATION INSTRUCTIONS



# Step 1

Find the best person to mount the Montar. WARNING: Check the position folding the bed base up and down allowing enough space (e.g. doorways etc).



## Step 2

Find studs using a hammer - tap wall gently and listen for the noise to become deeper. Or, find studs using a stud finder.

Note, if there are plans of the building, see what width the studs are apart - 460mm or 600mm.

If fixing the Montar to a brick wall, you can place it where you like on the wall.





**Step 3** Wind adjustable floor legs to enusre they are half way out.



**Step 4**Before doing any drilling or marking holes out, use the level across the top of the wall mount to ensure level.



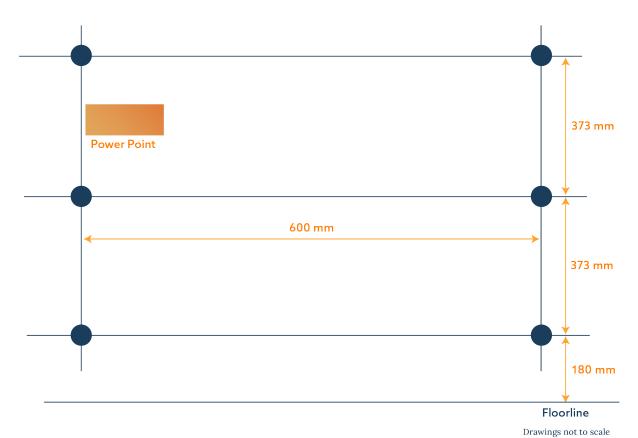
**Step 5**Once found exact position of studs, mark and drill holes. Ensure you don't miss the studs.
(See next page for details)



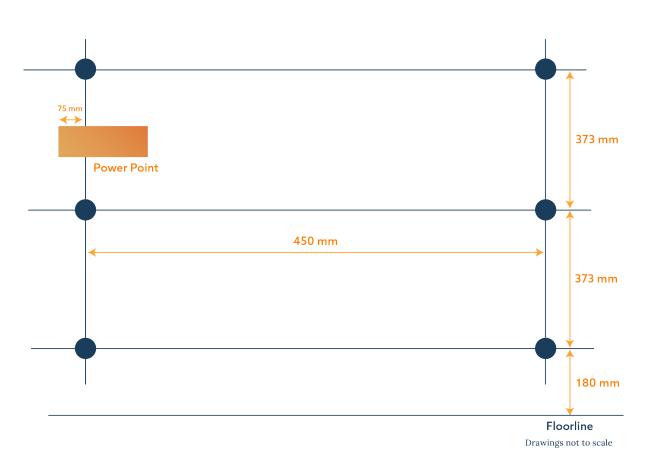
**Step 6**Start drilling using a 5mm pilot hole, then drill out to required size, depending on material and fixings.

Timber: 8mm hole Steel stud: 14mm hole

# **600mm Stud Spacings**



# **450mm Stud Spacings**







**Step 7**The Montar is now ready to be bolted to the wall using appropriate fittings.

IMPORTANT: There will be 6 fixtures on the Montar. Make sure these fittings are all inserted and are very firm but ensure to not over tighten.



Step 8

The wall unit cover is now ready to be installed to the wall unit. Firstly, stand the cover up and let the cord hang down so it can be screwed to fixture.



# Step 9

Plug the Montar into the 240V and raise the slide carriage to its highest position. This will allow the centre flap to come out for access of the wiring.



# Step 10

The wall unit cover is now ready to be fixed properly into position with the Christmas tree clips provided.

There will be two down either side, as well as two on top. Push these in firmly until fully in.



Step 11 Insert the bottom covering by using the Christmas tree clips provided.



Step 12 There should be four clips along the front, as well as two side clips.

The wall unit is completed.

# MOUNTING BED BASE TO WALL-UNIT





Step 13 Insert bolt into the other side, as well as using the washer order plan shown.

Order placement for washers when assembling bed base to wall unit: Green - 40 x 40 x 3 (bed base)

Blue - Nylon washers

Red - Steel washers

Black - Mounting brackets



**Step 14**Add nylok nuts to these bolts, ensure these bolts are done up tight but not too tight so it can't pivot.

Tools - 3/4" spanner and 13/16" spanner.



**Step 15**Fix the gas strut to the mount using the fixings provided.
Do up firmly.

Tools - 5/8" spanner and 9/16" spanner.



**Step 16** Ensure the nylok nut is firm.

This completes the Montar installation.

# Please read the User Manual and understand all conditions below in full before proceeding.

**WARNING**: No patient, service personnel or any person must lie underneath the Montar while power is turned on. If not obeyed, this may result in serious bodily injury or death if the bed controls are actuated.

### **NOTES:**

- 1. Horizon shall not be liable for loss, cost, damages or expenses incurred by the client or any other person or company, resulting from the use of any information or interpretation given in this report. In no case shall Horizon be liable for consequential damages, including but not limited to, lost profit, damages for failure to meet deadlines and lost production arising from this report. This document shall not be reproduced except in full and relates only to this product.
- 2. It remains the responsibility of the client to ensure that this product tested is representative of the entire product batch.
- 3. Horizon shall take no responsibility for the procurement and authenticity of the test product as described herein.
- 4. This report is specific to the test items in their state at the time of testing. It should not be taken as a statement that all products in all states of repair would also perform in the same manner.
- 5. Horizon shall take no responsibility for the interpretation of the procedures or calculation methods as provided herein or for the appropriateness or validity of the test procedures for the test items described and reported.
- 6. Horizon shall take no responsibility for the installation procedures used for the test items as described herein.
- 7. Horizon shall take no responsibility for the Safe Working Load limits of 2000N and 4000N as specified in AS/NZS 3200 Part 2.38-2007 (Electrically and Manually Operated Medical Beds for Adult Use), Section 21.3.101 Mechanical Strength & Section 28.4 Suspended Masses respectively.

