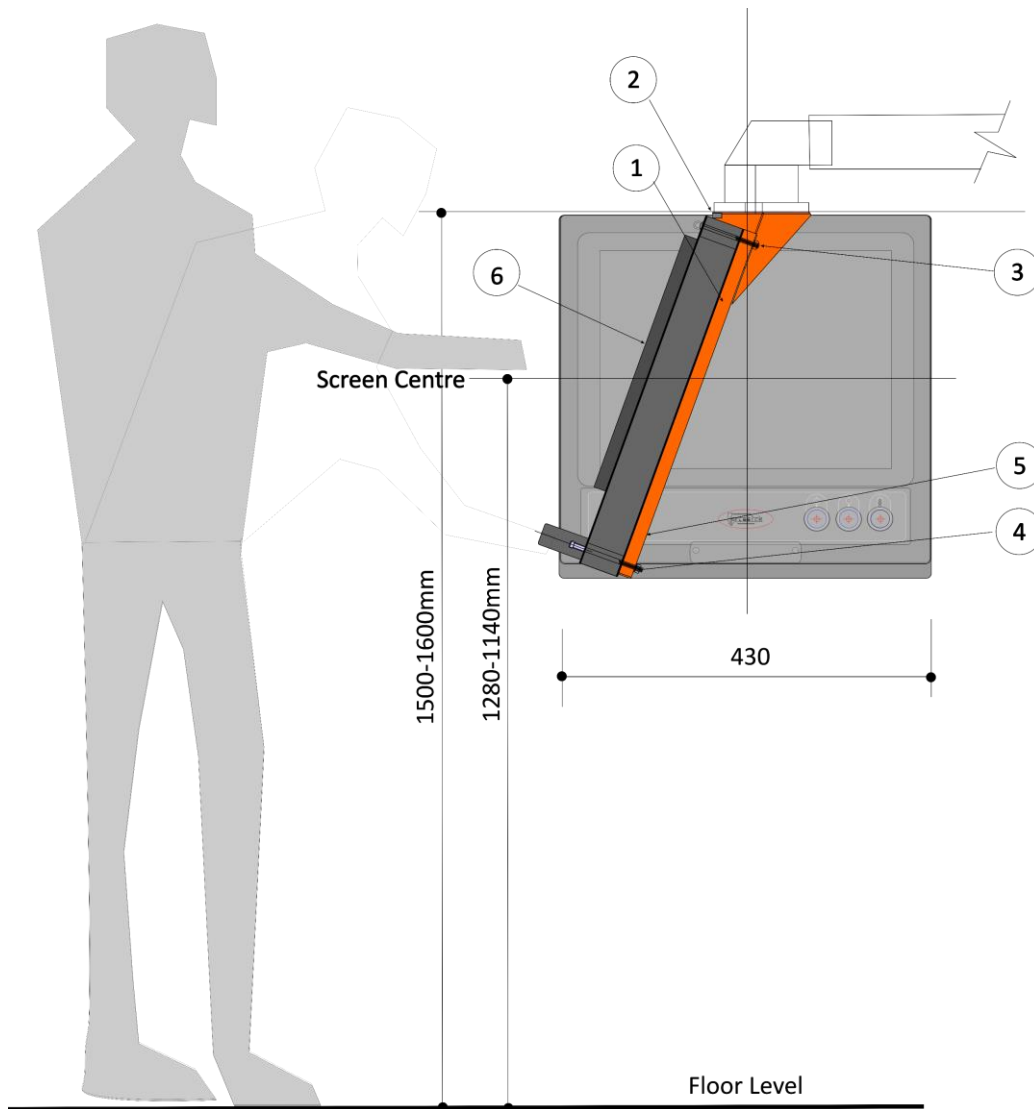


# iCON-100 HMI Installation

DOC 060A

[www.icontrol.net.au](http://www.icontrol.net.au)



1. Install the orange back plate to the correct height. Fix to pendant bracket with 4 x M6 or M8 bolts. Pull cables through plate and lay into channel.
2. Fit sponge gasket to front of plate
3. Plug USB connector into a port on the PC. Fit Wireless aerial to Panel PC. Check holding clamps. These are the black type with 4 x M4 x 30 screws tighten well to ensure that the screen is firmly fixed and located uppermost. Ensure that the screen is straight, level and centred. Fit iCON housing at the top with 2 x 80mm nuts and washers. Push housing up as far as possible.
4. Fit handle and fix with 2 x 90mm bolts washers and nuts to rear.
5. Remove the rear panels. Fit the USB connector into the orange bracket and screw tight with gasket to outside.
6. Ignore this step if PC already fitted. If the Panel PC was not fitted as part of the kit then unpack it and inspect for damage and that the screen is solid and well fixed to its mounting hardware. Then repeat item 3 above.