



THE HERALDIC CLARION DOOR HORN



Read and follow
all instructions

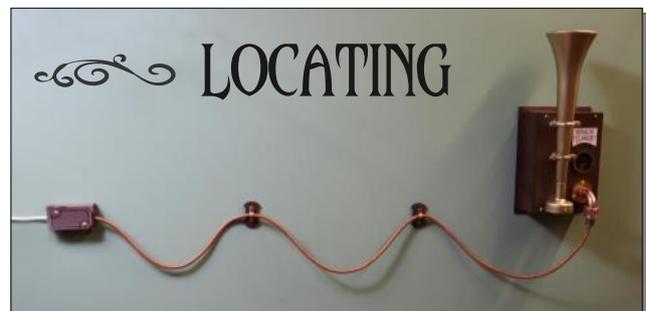
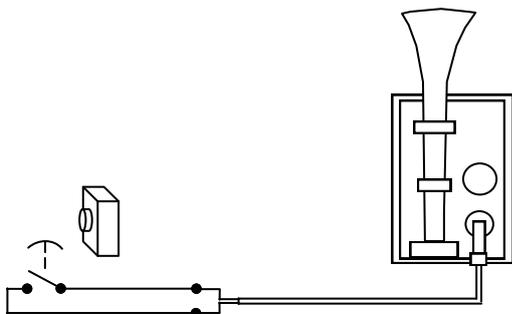
Thank you very much for purchasing your Heraldic Clarion Door Horn. Please read the instructions carefully and email me before proceeding if anything is unclear john@steamhead.co.uk

The Heraldic Clarion must only be connected to wires that connect directly to an unpowered doorbell push switch. This might be newly installed or you could replace an existing battery powered doorbell sounder with this unit using the existing switch and wires. On no account connect it to any powered system such as those with a transformer. Don't connect it to any wires unless you are absolutely certain they are only connected to an unpowered door bell push switch. Even if some wires appear to go directly to the doorbell push switch, get a qualified electrician to check they do so before connecting anything up. Consult a qualified electrician before proceeding.

The wires within the copper coloured cable are Brown & Blue, the same as in some household electricity cables. This is because the cable is only available in these colours. It must not be connected to any household/line power or mains electricity.

The Heraldic Clarion is designed to run off 4 x AA batteries situated within the rear of the unit and therefore the wires within the copper coloured connecting cable must only be connected to an unpowered doorbell push switch - I've said it again! Please note that an illuminated doorbell push switch is unsuitable, as the batteries will run flat.

Once you have decided where you want your Heraldic Clarion and its junction box to be situated, ensure there are no pipes or cables running within the wall at the fixing points. Use a pipe and cable detector to check this before proceeding. Consult a suitably qualified professional such as builder, plumber or electrician. Use the correct type of fixing for the intended wall, these may or may not be the wall plugs provided. Again, if uncertain, consult the relevant qualified professional above.



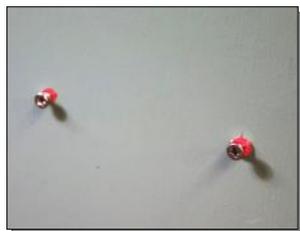
The Victorians were very proud of their engineering achievements so would have proudly displayed the copper coloured cable. As such the junction box and cable supports are ornate and their intended use is shown above. The Heraldic Clarion needs to be positioned so that its copper coloured cable reaches to a doorbell switch or existing doorbell switch wires - see above for more information on this.

In true Victorian style, if the volume is too loud, a handkerchief can be placed in the top of the horn!



FIXING AND CONNECTING INSTRUCTIONS

Please note, the wall plugs and screws are stored inside the wooden junction box.



1 Mark out two support points 103mm (4 1/16") apart. Before proceeding, ensure there are no wires or pipes where the fixings will go - see the previous page for more information. If using the supplied wall plugs, two 6mm (1/4") diameter holes 30mm (1 3/16") deep will be required. The screws will need to protrude 8mm (5/16").



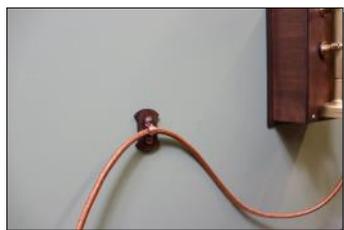
2 Ease the battery holder top first from the enclosure and insert 4 x AA batteries. Don't clip it back into the enclosure yet, as the horn will sound if the copper cable wires touch together! Clip it back into the enclosure once installation is complete.



3 Hang the Clarion on the support screws and check it drops down securely over them, otherwise it could fall off!



4 Thread the copper coloured cable through the cable supports.



5 Peel the adhesive backing off each cable support and carefully position them where required. Please note the adhesive may damage the wall covering upon removal. If this is a problem try using a propriety temporary wall fixing product.



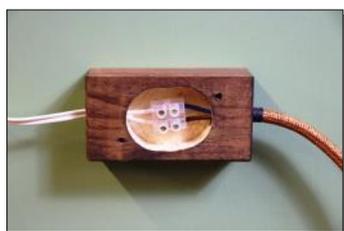
6 Unscrew the junction box lid and remove the connector block.



7 As before, use the supplied screw and wall plug (if required) to fix the junction box to the wall, first checking there are no wires or pipes where the fixing will go. This time tighten the screw so the junction box is held in place.



8 Once a qualified electrician has established the intended wires run directly to an unpowered doorbell push button, remove a little of the insulation from the ends of the existing wires.



9 Loosen the connector block screws with a small screw driver and push the bare ends of the wires into the connector block. It doesn't matter which way round they go. Then tighten the screws.



10 Finally replace the junction box cover using the two brass screws.