

Ethylene Glycol Electrically heated brass towel warmers, floor and wall mounted. For use on 110 Volt AC 60Hz. 1PH electrical supply.

INSTALLATION INSTRUCTIONS

The Ethylene Glycol electrically heated brass towel warmers are substantially constructed and are designed for the use of drying towels and some items of clothing. Although they are not intended as room heaters they can contribute in small bathrooms or toilets with low heat losses.

IMPORTANT

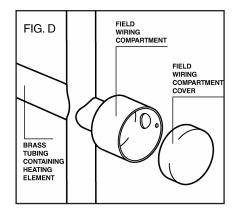
Allmodels, regardless of size, have similar surface temperatures, which is not detrimental to towels or similar fabrics.

DO NOT Apply more than two layers of towels per rail.

DO NOT Use the bottom rail, as this contains the heating element and therefore becomes hotter than the other rails.

WARNING This unit MUST NOT be installed in a shower or near a water spray.

WARNING To avoid a possible fire hazard, the bottom horizontal tube of the brass towel warmer is the tube with the electrical field wiring box affixed to it, and under no circumstancesmustthisbepositionedinanyotherposition(Fig D).



All electrical connections must be carried out by a licensed electrician in accordance with LOCAL ELECTRICAL CODES OR NATIONAL CODES.

Having carefully unpacked the brass towel warmer, check that it is the model, type and colour ordered. Examine it carefully to ensure that no damage has been sustained in transportation. Check that all the components required for its installation are included.

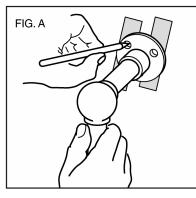
Offer the brass towel warmer to the wall/floor and mark the positions of the mounting holes on the wall/floor, in readiness for drilling.

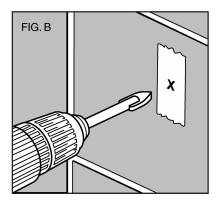
Drill the holes, using a 6mm masonry drill for brick/block work walls and solid floors, and insert the wall plugs.

MOUNTING INSTRUCTIONS

MOUNTING A TOWEL WARMER ONTO A CERAMIC TILED WALL/FLOOR

Where a brass towel warmer is to be mounted onto a ceramic tiled wall/floor we advise procedure as follows:-



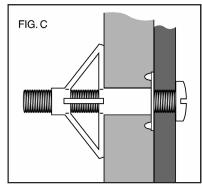


Apply masking tape to the tiles in the area you wish to mark the holes and mark the hole positions through onto the tape (Fig A). Leave tape on tiles to guide drill and using a 6mm masonry drill, drill holes (Fig B) to a depth of $\frac{1}{2}$ " before inserting wall plugs.

CAVITY WALLS (STUD/PANELS WALLS) AND DRY WALLS

When fixing to cavity walls use the correct wall plugs and screws designed for this purpose.

When fixing to dry walls it is important that you use Wall Anchors - Approximately 2" in length (Fig C).



CONNECTION OF ELECTRICAL MODELS

Determine the position of the electrical connection box as this should align with the towel warmers integral brass cover.

IMPORTANT

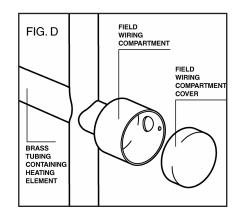
TURN OFF THE ELECTRICITY SUPPLY AT THE MAINS PANEL BEFORE PROCEEDING FURTHER

A Field Wired standard electric box should then be installed in the position determined (Fig D).

A 110 Volt AC, GFCI protected supply circuit should be made to the box.

Affix your brass towel warmer loosely to the wall/floor using the no.8x1.3/4"woodscrews supplied in the installation pack, unless it is for dry walls please see (Fig C) as previously mentioned.

The towel warmers integral brass cover should a lignac curately with the electric box.



CONNECTION OF ELECTRICAL MODELS CONT.

WIRE CONNECTION Supply from brass towel warmer

- BLACK WIRE (HOT)
- WHITE WIRE (NEUTRAL)
- GREEN WIRE (BONDING GROUND)

Within the field wiring compartment there are two close loop terminals (Fig E). The Elements Green wire (Bond) needs to be connected as shown. The Heating Element Hot and Neutral leads should be connected to the corresponding supply leads via a suitably sized UL listed wire nut.

Grounding – The supply lead should be placed on the bottom of the terminal followed by a washer tightened by the following nut. Placeheatingelementbondinglead (closedloopterminal) followed by a washer and nut; tighten.

FIG. E	
NUT WASHER BONDING (FROM HEATING ELEMENT) NUT WASHER GROUNDING (FROM SUPPLY)	

HINTS & ADVICE

We strongly recommend the brass towel warmer is either used/controlled with a timer to save energy. Ensure that all electrical connections are made in accordance with National Electric/Local Codes, using at least 14 ATI's copper wire protected by a dedicated 15 amp Ground Fault Circuit Interuptor (GFCI) /2.5 amp fuse. It is imperative that all the components used comply with National Electric/Local Codes.

Vogue brass towel warmers are designed for either:-

- Independently using the standard ON/OFF switch
- In conjunction with a time switch
- In conjunction with a separate room thermostat (Please consult your electrician)

Once all wall/floor mounting screws have been tightened, the unit is now ready to be energised. Turn on the electric supply at the main panel and activate the brass towel warmer.

AFTERCARE

From time to time it is advisable to wash your brass towel warmer to maintain its pristine finish. Please only use a cloth dampened in warm soapy water to do this.

NEVER USE ANY FORM OF ABRASIVE PAD OR CHEMICAL CLEANER WHICH COULD PERMANENTLY DAMAGE THE FINISH.

A warning label is attached to the product as a reminder. If cleaning is carried out by others (or by staff) please hang this label prominently on the product so that they are advised of its proper cleaning. Failure to observe these cleaning instructions can invalidate the product guarantee.