



## In-Wall Electric Toothbrush Charger compatible with all Oral B and Braun electric toothbrushes

Product No: PV10

This product is IP44 rated and is suitable for use in bathrooms with Oral B/Braun electric toothbrushes only.

## **SAFETY INSTRUCTIONS**

All installation work should be undertaken by a competent person in accordance with the current edition of the IEE Wiring Regulations (BS 7671) and appropriate statutory regulations. In the Republic of Ireland the installation must be in accordance with the ETCI National Rules for Electrical Installations -ET101.

### **IF IN DOUBT, CONSULT A QUALIFIED ELECTRICIAN**

Before starting any electrical work, ensure that the electricity supply is SWITCHED OFF at the mains.

For additional safety, remove the fuse or switch off the circuit breaker at the fuse box or consumer unit.

### **IMPORTANT NOTICE – WIRING COLOUR CHANGES**

As from 1st April 2004 new installations in the UK could be wired using the new EU Harmonised colours for the supply conductors of twin and earth cable:

#### **New Colours**

Brown = Live  
Blue = Neutral

#### **Old Colours**

Red = Live  
Black = Neutral  
The old colours will cease to be used from 1st April 2006.

Flexible cable colours remain unchanged:

Brown = Live  
Blue = Neutral

Eire conductor colours for twin and earth cable and flexible cable:

Brown = Live  
Blue = Neutral

## INSTALLATION AND WIRING INSTRUCTIONS

This toothbrush charger unit is suitable for mounting with a 47mm deep 2 gang flush metal box.

Please note – check orientation of box when fitting this unit on a surface pattress box.

For the best mounting results and visual appearance, it is recommended that prior to installation, the mounting surface between the accessory front plate is first prepared to ensure that it is flat and all high spots have been removed.

1. Remove product and screws supplied from the packaging
2. Feed incoming supply cable through appropriate knockout entry in back box. Ensure a protective cable grommet is fitted when using a flush metal box.
3. Remove suitable length of outer sheath from the supply cable. Remove 10mm from the live and neutral inner insulation to expose the conductor ends.
4. Insert Neutral conductor into the charger supply unit terminal into either of the 2 available terminals available (mains are both red so are interchangeable)
5. Insert Live conductor into the charger supply unit terminal into either of the 2 available terminals available (mains are both red so are interchangeable)
6. Before connecting the protective earth conductor, ensure that all bare earth conductors are sleeved with a length of Green/ Yellow sleeving (not supplied)
7. Insert sleeved earth conductor into terminal marked with the Earth symbol.
8. Ensure that an additional sleeved earth conductor is also fitted between the charger unit earth terminal and the earth terminal fitted in the flush metal box.
9. Ensure all terminal screws are tight.
10. Fit the toothbrush charging unit onto the mounting box, taking care not to trap any cables.
11. Secure unit using the fixing screws.
12. Ensure that the plastic frame is correctly fitted and then fit the front plate in place.
13. Refit the supply fuse (if removed) and switch on mains supply.

161mm(H) X 89mm(W)

