DUAL VOLTAGE SHAVER SUPPLY UNIT

This product is suitable for use in bathrooms, for mains operated shavers only. This shaver supply unit incorporates a safety overload cut out device. It will automatically reset after a short delay. Check instructions provided with rechargeable shavers and toothbrushes for compatibility with this shaver supply unit.

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 ETIC National Rules for Electrical Installations – ETI/01.

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.

1. Remove a suitable length of outer sheath from the supply cable. Remove 10mm from the live and neutral conductors. All bare earth conductors are sheathed with a length of green/yellow sleeving.

2. Insert Neutral conductor into the shaver supply unit terminal marked N and fully tighten the terminal screw (especially those with a decorative metal front plate).

3. Insert Earth conductor into the terminal marked 

4. Insert Live conductor into the terminal marked L and fully tighten the terminal screw (especially those with a decorative metal front plate). It is important that the shaver supply unit is correctly earthed. To achieve this, connect the protective earth conductor to the terminal on the shaver supply unit marked .

5. Connect an additional earth conductor from the shaver supply unit earth terminal to the earth terminal fitted in the mounting pattress or flush metal box. All bare earth conductors are sheathed with a length of green/yellow sleeving.

6. Ensure all terminal screws are tight.

7. Fit the shaver supply unit onto the mounting box taking care not to trap any cables.

8. Secure unit using the two fixing screws.

9. Refit the supply fuse (if removed) and switch on mains supply.

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

Old colours

BROWN – LIVE
BLACK – NEUTRAL
BLUE – NEUTRAL
RED – LIVE

The old colours ceased to be used after 1st April 2006. Flexible cable colours remain unchanged:

BROWN – LIVE
BLUE – NEUTRAL

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

BROWN – LIVE
BLUE – NEUTRAL

Lighting circuits, use slewing of the appropriate ‘live’ colour, to identify switched live connections.

INSTRUCTIONS FOR USE

SELECT VOLTAGE REQUIRED: 115 or 230V by inserting shaver plug into the appropriate socket outlet; thereby energising the shaver supply unit transformer.

After use, unplug shaver to switch off supply.

The shaver supply unit is designed to accept the following types of 2-pin plug:

1. British
2. European
3. Australian
4. American

INSTALLATION AND WIRING INSTRUCTIONS

IMPORTANT NOTICE

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