

PLUG WIRING INSTRUCTIONS

These safety instructions should be read carefully and kept for future reference.

For most domestic equipment two different styles of cable are commonly used. One cable has two wires, or 'cores' within it and the other has three 'cores'.

Inner core wires will be coloured differently to distinguish between their different uses.

Of the inner wires, in a two-core cable, one will be coloured **BROWN** or **RED** and the other will be coloured **BLUE** or **BLACK**.

In a three-core cable the third wire will be coloured **GREEN** or **GREEN/YELLOW**.

The **BROWN** or **RED** wire is used for connection to the **LIVE** terminal on the plug which may also be coloured **RED**, or show the letter "L" beside it, or show a symbol like this +.

The **BLUE** or **BLACK** wire is used for connection to the **NEUTRAL** terminal on the plug which may also be coloured **BLACK** or show the letter "N" beside it.

The **GREEN** or **GREEN/YELLOW** wire is used for connection to the **EARTH** terminal on the plug, which may show the letter "E" or be marked with the symbol: - ⊥

IT IS ABSOLUTELY ESSENTIAL THAT WIRES BE ATTACHED ONLY TO THEIR DESIGNATED POSITIONS ON THE PLUG!

Some equipment does not need to have an 'Earth' wire and so the cable provided will have only two inner cores. These will be for the 'live' (red/L) terminal and the 'neutral' (black/N) terminal.

WARNING! WHERE THERE IS A THIRD, OR 'EARTH', (green/yellow), WIRE IT IS

ESSENTIAL TO YOUR SAFETY TO SEE THAT IT IS CORRECTLY FITTED TO THE 'EARTH' PIN OF THE PLUG AND THAT NO OTHER WIRE IS ATTACHED TO THIS TERMINAL! The **EARTH** terminal is always easily recognisable from the fact that it is longer than the other two.

If the plug needs replacing it will be necessary to change it. First take off the plug fitted. If this was a plug moulded onto the cable it will need to be cut off and **THROWN AWAY!** The plug cannot be rewired and throwing it away avoids the hazard of someone putting it into a socket and getting a shock from the bare wires.

Any new plug must be a 13amp square pin one and it is recommended that it be of good quality.

Any new plug purchased should have the facility to change the fuse by removing a small cover, without the need to dismantle the plug itself. **DO NOT** continue to use a plug of this type if the cover is lost. Get another plug!

The fuse rating will vary for different types of equipment. Always make sure that you use the correct fuse for your equipment.

