This document must be retained for future reference.

It is the responsibility of the person installing the electrical equipment to ensure that the installation meets the requirements of the IET wiring regulations and is therefore 'fit for purpose'. Factors such as correct selection of components, cable sizing, protective devices and Earth bonding are all critical and should be checked prior to full testing and power-up. Any other regulations applicable to the equipment being installed such as the Machinery Directive and current health and safety legislation must also be adhered to.

All connections (including factory made) must be checked for the correct tightness prior to commissioning of the electrical installation. All connections should be inspected periodically to ensure correct tightness.

DO NOT USE POWER TOOLS ON THESE PRODUCTS

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MAINTENANCE OF EUROPA STB ENCLOSURES

The Europa range of STB enclosures will require regular maintenance. This is due to light surface corrosion that may form on the surface of the enclosure from airborne or other sources of contaminates. Failing to remove the surface corrosion will result in the degradation of the paint finish.

The timescale for maintenance will depend on the environment and the location of the installation. For example, if the enclosure has been installed externally and exposed to all weather conditions, the unit will require more frequent maintenance that a unit that has been installed in a sheltered location.

In either case it is recommended that regular inspection is carried out to maintain the integrity of the enclosure.

Maintenance consists of wiping off suspected residual surface rust and contaminates and if necessary, cleaning and then applying a rust inhibitor and touch up paint (colour RAL 7035) if required.

Where enclosures are in exposed or harsh environments or in difficult to access areas such as roof tops and remote locations, Europa would always recommend the ATLAS range of GRP enclosures which requires minimal maintenance.

Europa House, Airport Way, Luton, Bedfordshire, LU2 9NH
Technical: 01582 692 444 technical@europa-plc.com
www.europa-plc.com

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