PD-012 Temperature Controller

You have purchased a high quality product which should provide you with years of service.

The product is pre-wired for a heating appliance but may be configured for cooling (see over). Ensure that it is modified by a suitably qualified electrician.

Do not immerse in water or direct a hose at this product, it is only splashproof. The sensor probe may be inserted in soil as it is fully waterproof.

If you use any of the four internal fixing points to secure to a wall or panel you must apply some silicone sealant to the screw heads to preserve the IP54 rating.

TEMPERATURE CONTROLLER
MODEL PD-012

Specification

Max rating: 240V AC 13Amps (3kW)

Temperature Control Range: 1^0C to 26^0C

Winter or Summer setting: selectable according to wiring (see over)
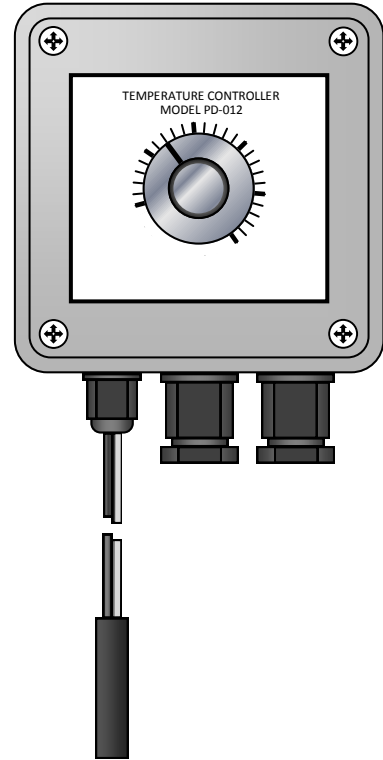
Hysteresis: 1^0C

Cable diameter : 7mm to 10mm

EN60529: IP54 (Splashproof)
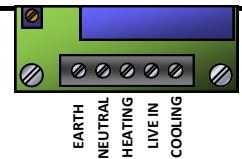
Setting your controller

Locate the sensor at the end of the black cable where the temperature is most critical.
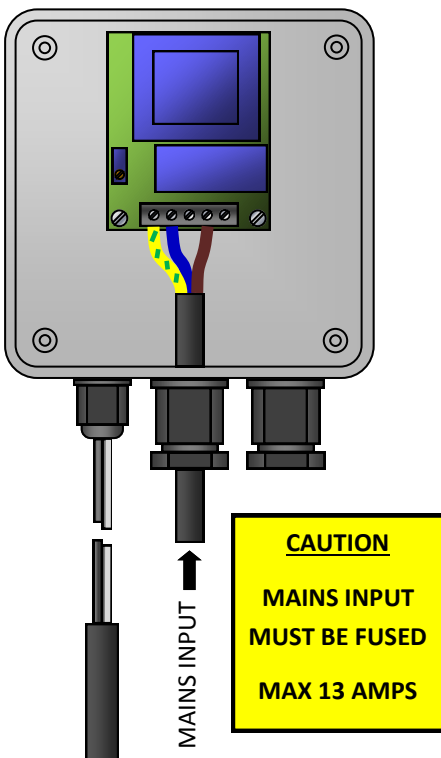
Set the dial to the desired temperature.

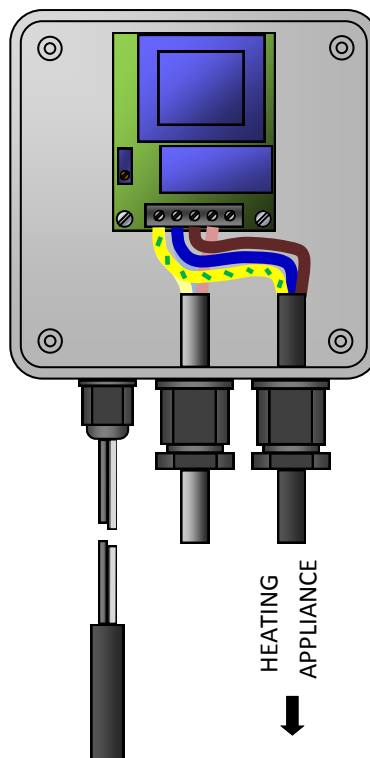**VERY IMPORTANT—OBSERVE WIRING COLOURS**

LIVE		BROWN
NEUTRAL		BLUE
EARTH		GREEN/YELLOW

EARTH | NEUTRAL | HEATING | LIVE IN | COOLING

STEP 1 - WIRE MAINS INPUT

MAINS INPUT

CAUTION

MAINS INPUT

MUST BE FUSED

MAX 13 AMPS

STEP 2 - WIRE APPLIANCE

HEATING APPLIANCE

OR

STEP 2 - WIRE APPLIANCE

COOLING APPLIANCE

INSTRUCTION SHEET PD-012