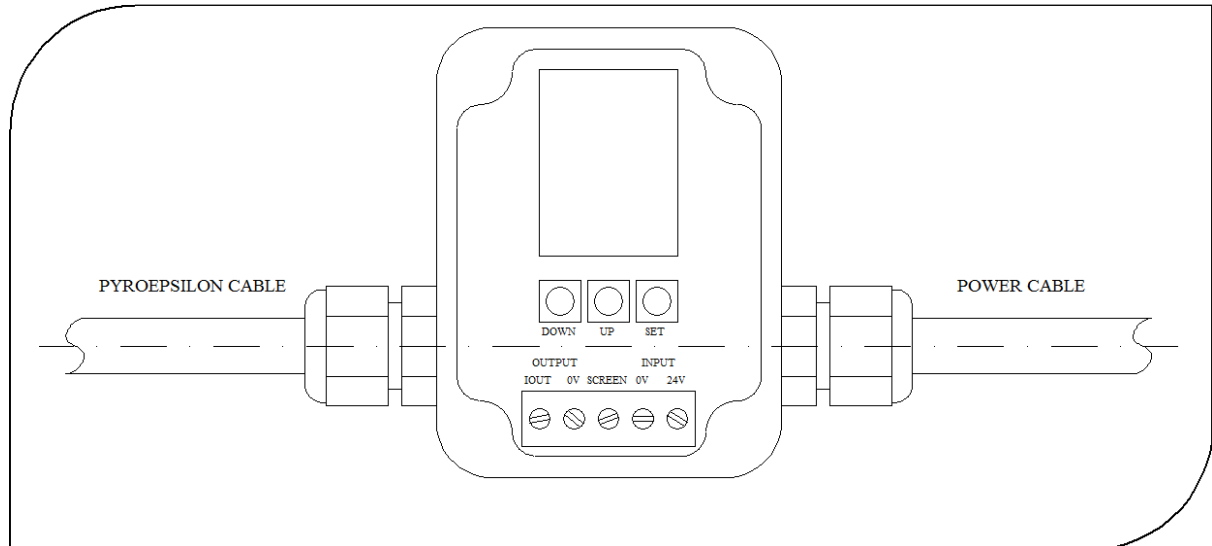


## **PYROTUNE INSTRUCTIONS**

To be read in conjunction with PyroEpsilon manual.



Note: The output of the PyroTrip is isolated from the power supply input for up to 1kV

## **CONNECTIONS**

<b>Cable</b>	<b>Identifier</b>	<b>PyroTune terminal</b>
PyroEpsilon	IP+	IOUT (OUTPUT)
“ “	IP-	0V (OUTPUT)
“ “	Screen	SCREEN
Power	24V	24V (INPUT)
“ “	0V	0V (INPUT)
“ “	Screen	SCREEN

## **OPERATION**

Once connected to a power supply and a PyroEpsilon series non-contact infrared temperature sensor, the PyroTune can be operated as follows:

- 1) Turn on the power supply
- 2) Press UP/DOWN to toggle between *Emissivity Display* and *mA Display* mode
- 3) Press SET to enter *Edit Emissivity* or *Edit mA* mode
- 4) Press UP/DOWN to increment/decrement Emissivity/mA value
- 5) Press SET to return to *Emissivity Display*/*mA Display* mode

The PyroTune constantly outputs the emissivity value to the PyroEpsilon series sensor. If the PyroTune is disconnected or the power supply is removed, the PyroEpsilon will revert to an emissivity setting of 0.95.