

### **Air Conditioner Options**

# **REMOTE CONTROL & MONITOR**

The digital controller used in all Thermal Edge air conditioners features the ability to remotely control, monitor and alarm the cooling and heating functions of the air conditioner. This can be done using a PLC connected to an industrial network or a personal computer (PC) connected to an Ethernet network.

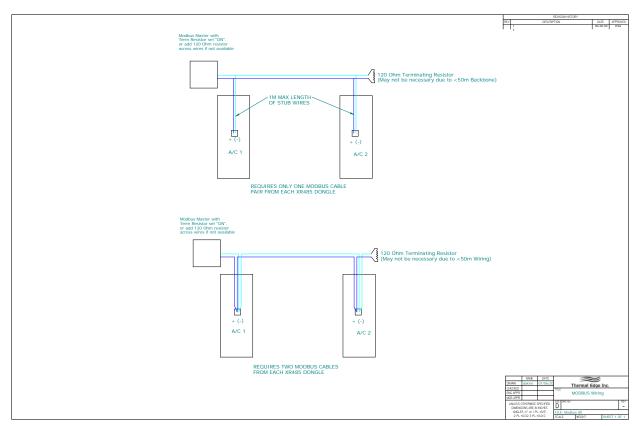
#### **PLC**

### **Control, Monitor & Alarm**

- ModBUS-RTU, RS485 (R1)
  - RS485, 2 wire, network connection
    User Supplied Gateway Connection
  - RJ45 Ethernet connection to LAN
  - Internet connection with static IP address

## **Alarm Only**

- Dry Contact
  - High temperature alarm input signal to PLC
  - Normally Open & Normally Closed (D3)



All information subject to change without notice

## Get the Edge... Get Thermal Edge

Temperature Control Solutions for Electrical Enclosures