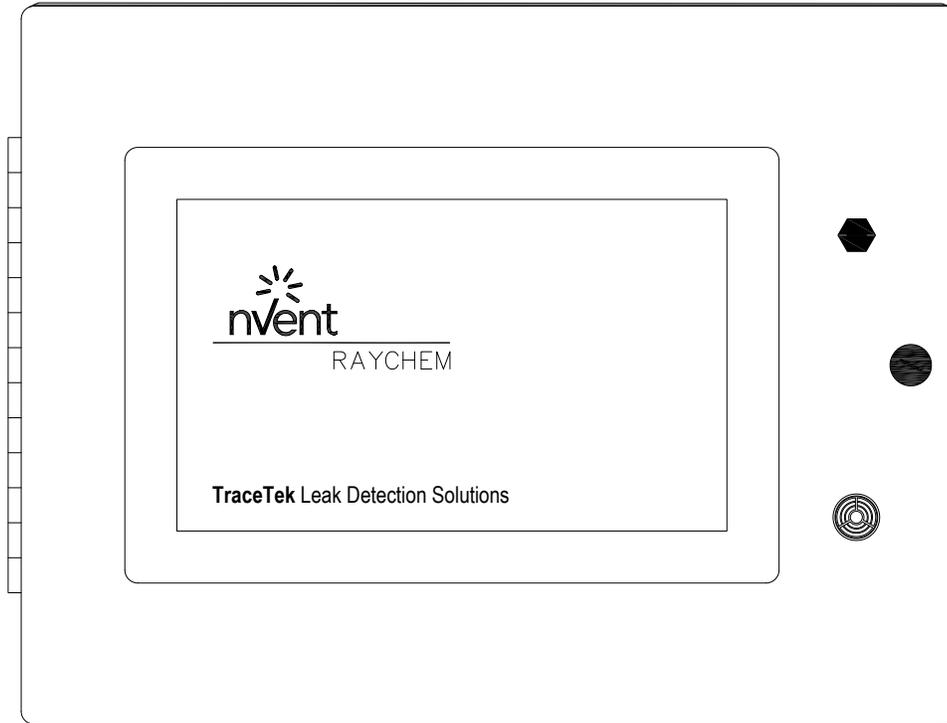




NVENT THERMAL MANAGEMENT
7433 HARWIN DRIVE
HOUSTON, TX 77036
TOLL FREE: 1-800-545-6258
PHONE: (650) 216-1526
FAX: (800) 527-5703
www.nvent.com/pyrotenax



FRONT VIEW

SPECIFICATIONS:

TYPE: GRAPHIC USER INTERFACE TOUCH SCREEN ALARM / STATUS / LEAK LOCATION PANEL WITH DYNAMIC LEAK MAPPING DISPLAY.

MAXIMUM CIRCUIT LENGTH: MANAGES AND DISPLAYS DATA FROM NETWORK OF UP TO 250 EXTERNAL TTSIM MODULES.

DISPLAY: 12 INCH SVGA DISPLAY WITH TOUCH SCREEN USER CONTROL. MASTER STATUS SUMMARY, STATUS BY CHANNEL, EVENT HISTORY, DYNAMIC MAP OF ALL DETECTED LEAKS.

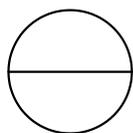
DATA OUTPUT: FULL MODBUS RTU / ASCII REGISTER MAP FOR ALL 250 CHANNELS. MODBUS / TCP VIA ETHERNET CONNECTION, OTHER PROTOCOLS AVAILABLE.

RELAYS: AUDIBLE ALARM AND SUMMARY RELAYS AVAILABLE VIA EXTERNAL MODULES: SPST RELAY FOR LEAK, SPST RELAY FOR SERVICE NEEDED, SPST FOR TROUBLE UP TO 300 USER PROGRAMMABLE SPDT RELAYS IN EXTERNAL ADD-ON MODULES.

APPLICATION: LARGE SYSTEM DISPLAY AND NETWORK MASTER MODULE. SUITABLE FOR RECESSED PANEL OR WALL MOUNTING. SYSTEM MANAGEMENT AND STATUS ONLY.

NOTES:

1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
2. ALL DIMENSIONS ARE CONSIDERED TRUE AND REFLECT MANUFACTURER'S SPECIFICATIONS.
3. DO NOT SCALE DRAWING.
4. THESE DRAWINGS ARE NOT FOR CONSTRUCTION PURPOSES AND ARE FOR INFORMATION PURPOSES ONLY. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.
5. CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info REFERENCE NUMBER 3408-347.



LEAK DETECTION APPLICATIONS

TT-TS12 CONTROLLER