





Heavy-Duty Line Voltage Thermostat

ET9-S Thermostat

Installation Instructions

Application

For temperature settings of 50°F to 90°F or 10°C to 32°C, heating applications only.

Electrical Rating

22 AMP 125-277V AC

3/4 HP @ 125V AC; 1-1/2 HP @ 250/277V AC

Location

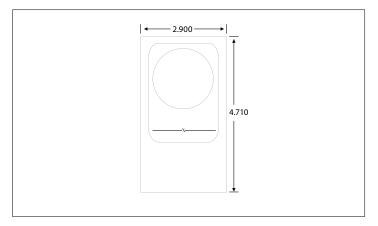
Locate the thermostat approximately five (5) feet above the floor in a location that will sense the average temperature of the area to be controlled. Do not mount the thermostat adjacent to water pipes, in drafty areas or other locations that would adversely affect the operation of the thermostat.

If the thermostat is mounted on an exterior wall that is not insulated, an insulating pad should be placed between the thermostat and the exterior wall.

Mounting and Wiring

All wiring must comply with National Electrical Codes, local codes and ordinances.

- 1. Remove the cover of the thermostat and set it aside. Exercise care not to damage the temperature sensing/operating components.
- 2. Connect the conduit into a standard junction box and place the required wire into box.
- 3. Mount the thermostat base on the junction box. See Figure 1 for dimensions.
- 4. Connections are to be made to switch terminals on the base, see Figure 2.



NEUTRAL

LINE

*ALL WIRING
MUST COMPLY
WITH LOCAL
CODES

SPST HEATING

Figure 2







PLEASE ADHERE TO INSTRUCTIONS IN THIS MANUAL

Failure to do so may be dangerous and may void certain provisions of your warranty.

For further assistance, please call 24hr hotline: 1-800-661-8529 (U.S.A. and Canada) Please have model and serial numbers available before calling.

WARRANTY: Under normal use the Company warrants to the purchaser that defects in material or workmanship will be repaired or replaced without charge for a period of 18 months from date of shipment, or 12 months from the start date of operation, whichever expires first. Any claim for warranty must be reported to the sales office where the product was purchased for authorized repair or replacement within the terms of this warranty.

Subject to State or Provincial law to the contrary, the Company will not be responsible for any expense for installation, removal from service, transportation, or damages of any type whatsoever, including damages arising from lack of use, business interruptions, or incidental or consequential damages.

The Company cannot anticipate or control the conditions of product usage and therefore accepts no responsibility for the safe application and suitability of its products when used alone or in combination with other products. Tests for the safe application and suitability of the products are the sole responsibility of the user.

This warranty will be void if, in the judgment of the Company, the damage, failure or defect is the result of:

- Vibration, radiation, erosion, corrosion, process contamination, abnormal process conditions, temperature and pressures, unusual surges or pulsation, fouling, ordinary wear and tear, lack of maintenance, incorrectly applied utilities such as voltage, air, gas, water, and others or any combination of the aforementioned causes not specifically allowed for in the design conditions or,
- Any act or omission by the Purchaser, its agents, servants
 or independent contractors which for greater certainty, but
 not so as to limit the generality of the foregoing, includes
 physical, chemical or mechanical abuse, accident,
 improper installation of the product, improper storage
 and handling of the product, improper application or the
 misalignment of parts.

Alberta, Canada T6B 3E1

No warranty applies to paint finishes except for manufacturing defects apparent within 30 days from the date of installation.

The Company neither assumes nor authorizes any person to assume for it any other obligation or liability in connection with the product(s).

The Purchaser agrees that all warranty work required after the initial commissioning of the product will be provided only if the Company has been paid by the Purchaser in full accordance with the terms and conditions of the contract.

The Purchaser agrees that the Company makes no warranty or guarantee, express, implied or statutory, (including any warranty of merchantability or warranty of fitness for a particular purpose) written or oral, of the Article or incidental labour, except as is expressed or contained in the agreement herein.

LIABILITY: Technical data contained in the catalog or on the website is subject to change without notice. The Company reserves the right to make dimensional and other design changes as required. The Purchaser acknowledges the Company shall not be obligated to modify those articles manufactured before the formulation of the changes in design or improvements of the products by the Company.

The Company shall not be liable to compensate or indemnify the Purchaser, end user or any other party against any actions, claims, liabilities, injury, loss, loss of use, loss of business, damages, indirect or consequential damages, demands, penalties, fines, expenses (including legal expenses), costs, obligations and causes of action of any kind arising wholly or partly from negligence or omission of the user or the misuse, incorrect application, unsafe application, incorrect storage and handling, incorrect installation, lack of maintenance, improper maintenance or improper operation of products furnished by the Company.



Edmonton	Oakville	Orillia	Houston	Denver
1-780-466-3178	1-800-410-3131	1-877-325-3473	1-855-219-2101	1-855-244-3128
F 780-468-5904	1-905-829-4422	1-705-325-3473	1-281-506-2310	1-303-979-7339
5918 Roper Road	F 905-829-4430	F 705-325-2106	F 281-506-2316	F 303-979-7350