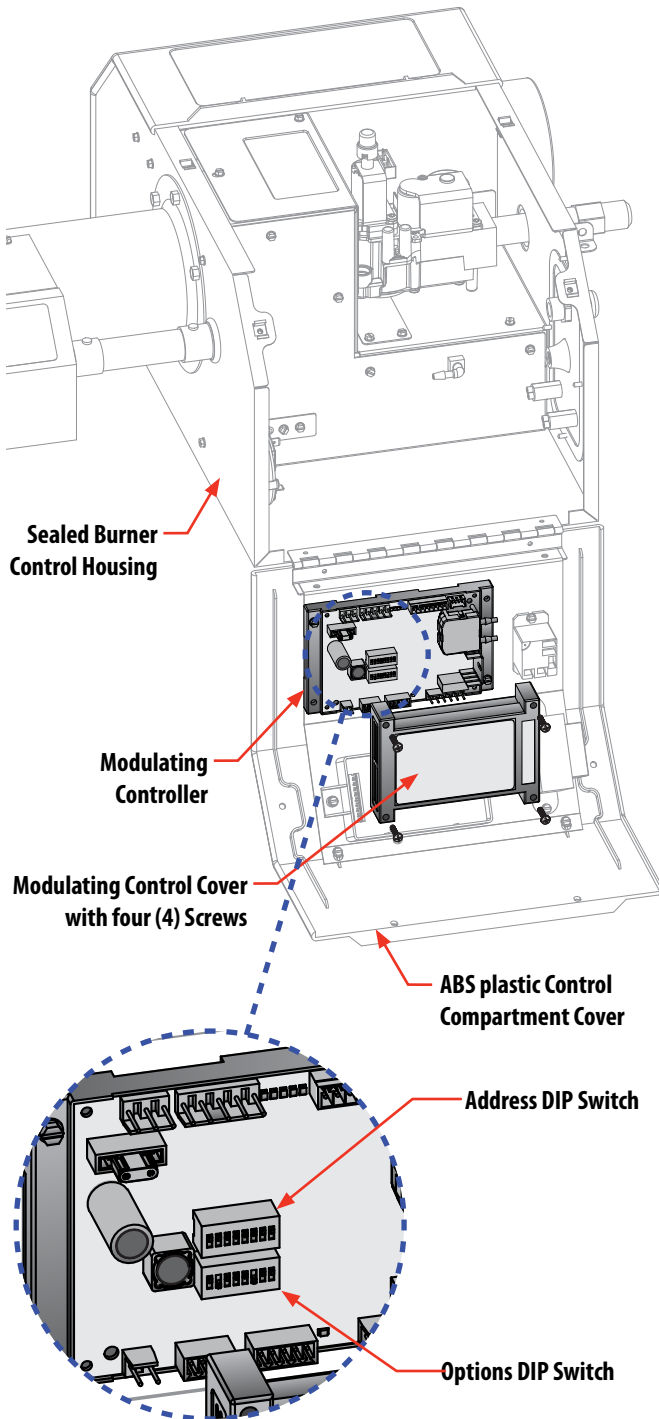


## INTRODUCTION

### Parts of the heater



## LEARN MORE...

- 'Blast Mode'™ feature allows the user to temporarily lock the heater into its highest input plus an extra 5,000 BTUs for extreme environmental demands.
- Choose from three performance modes for the desired operation that best accommodates your specific needs.
- Full gas modulation with corresponding air flow modulation to achieve optimal fuel utilization and comfort levels.
- Forced high-fire start up for faster response to the environmental demand.
- Full proportional-integral-derivative (PID) logic to reduce on/off cycles over traditional heat.

Additional support can be provided at  
[www.detroitradiant.com/products/mp](http://www.detroitradiant.com/products/mp)

or by calling **800-222-1100**

Watch the entire  
Gas Fired Infrared Heater Video Series

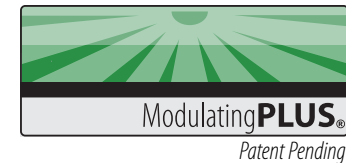


[youtube.com/reverberray](https://www.youtube.com/reverberray)

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[www.detroitradiant.com](http://www.detroitradiant.com) • [sales@drp-co.com](mailto:sales@drp-co.com)

# MP SERIES Modulating**PLUS** TUBE HEATER

## Quick Start Guide



Global Provider of Energy Efficient  
Heating Solutions Since 1955

# 1 SELECT YOUR CONTROL DEVICE

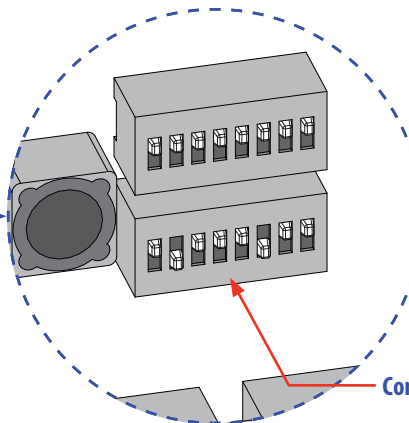
# 2 CONFIGURE OR VERIFY THE DIP SWITCHES

# 3 WIRE UP YOUR CONTROL DEVICE

A



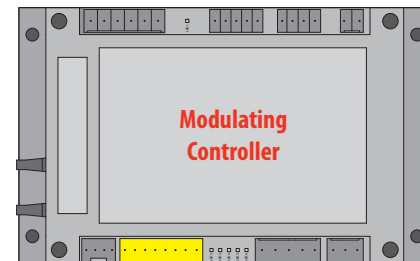
Premium User Interface Module (PUI)



Configuration 'A'

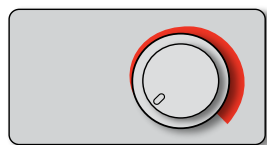
TP-3228 Terminal Connector

A

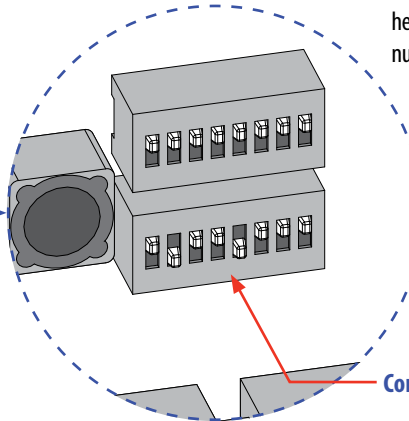


Modulating Controller

B



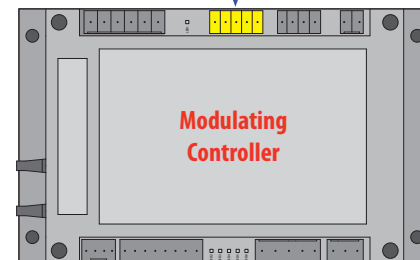
Potentiometer



Configuration 'B'

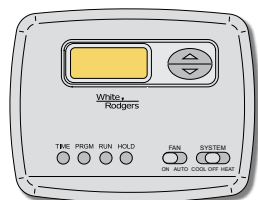
TP-3225 Terminal Connector

B

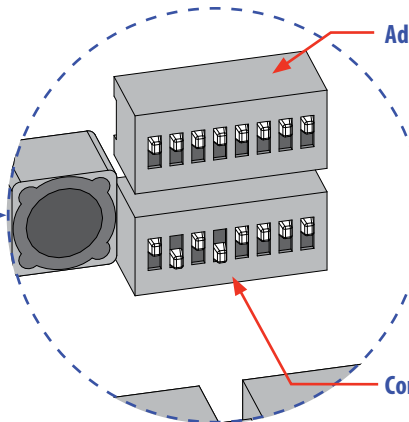


Modulating Controller

C



Single-Stage Thermostat

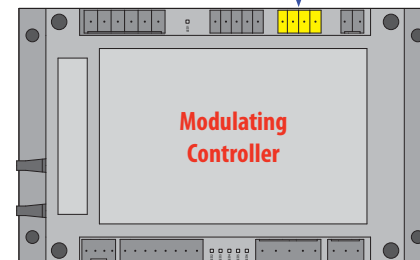


Address DIP Switch

Configuration 'C'

TP-3224 Terminal Connector

C



Modulating Controller

NOTE: In a "Master/Slave" configuration, the "Slave" heater **must** be a non-zero number.