## **Thermostats**

mars

Line voltage to low voltage Models

## atmosphere is everything

14716 S. BROADWAY, GARDENA, CA 90248 ● Ph: (310)532-1555 Fax: (310)-532-3030 ● <u>www.marsair.com</u> © Copyright Mars Air Systems, LLC 2014

# **Thermostats**

Thermostat Part #	Description	Applicable Air Curtain Series
99-063	Thermostat, 801, Line Voltage, Up to 250V, Analog, Single Stage, Single Pole	All Hot Water / Steam
99-064	Thermostat, 802, Line Voltage, Up to 250V, Analog, Two Stage, Double Pole	WM/BD Electric
99-264	Thermostat, 9200H, 24 Volt, Digital, Single Pole, R.G.W.Y.B.O.	Elec LPV2, STD2, HV2, EP2, PH & All Gas Fired
99-263	Thermostat, RS4110, 24 Volt, Digital, Single Pole, R.G.W.Y.B.O., Battery Power	Elec LPV2, STD2, HV2, EP2, PH & All Gas Fired

#### Features:

- Allows automatic control of heated air
- Remote mounted (field installed by others)
- Temperature range from 50F to 90F
- \* Regulates the heat near the air curtain
- Analog Bimetal Temperature Sensing
- Thermostats are UR (UL Recognized)
- 1 year warranty

#### Line Voltage (99-063, 99-064)

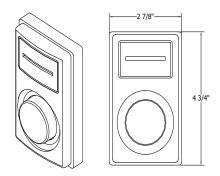
- Standard for all Hot Water/Steam Heated and WM/BD Electric models
- Single Phase, Single Pole, 250V max
- \* Remote Wall Mounted by others
- \* Requires Junction Box (J-Box field supplied and installed)

## Low voltage (99-264, 99-263)

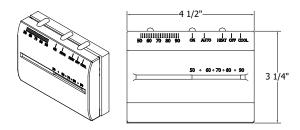
- Standard for STD2, HV2, EP2, PH and all Gas Heated models
- Low voltage (24V) control
- ❖ Fan and Heat Control Switch
- Remote Wall Mounted by others
  - \*Do not mount low voltage thermostat greater than 30ft from the air curtain. Mounting the low voltage thermostat too far from the air curtain may cause a voltage drop and cause chattering.

#### **Options and Accessories:**

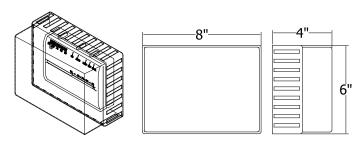
- 2 Stage Line Voltage Thermostat
- Digital Programmable Low Voltage Thermostat
- Digital Low Voltage Thermostat with Battery Backup
- ❖ Factory Wired and Installed Thermostat
- Lockable clear cover



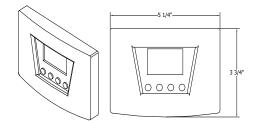
99-063 – Thermostat, 801, Line Voltage, Single Stage, Single Pole



99-264 – Thermostat, 24 Volt, Digital, Single Stage, R.G.W.Y.B.O.



99-182 - Cover, Lockable, Clear



99-263 – Thermostat, 24 Volt, Digital, Single Stage., R.G.W.Y.B.O., Battery Power