

# MC HEATERS

CLIMATE CONTROL

MC 50/250



UNLOCK BETTER PERFORMANCE



# VARIABLE RATE HEATING **LESS HASSLE**

The MC 50/250 variable rate heater offers producers improved efficiency, more control, easier access and increased longevity.

- Extended variable heat range of 50,000 to 250,000 BTUs for longer run times and improved heat distribution.
- Standard on/off manual control over heat output.
- Ease to adjust heat output with simple handle adjustment.
- Burner provides a more consistent and stable flame for improved performance.
- Silicon-nitride igniter design reduces carbon buildup for improved longevity.
- Easy access to all serviceable parts via a single, easy-to-remove access door.



### Propane Units

Gas	Vapor Propane
Maximum Input	250,000 (BTUH)
Minimum Input	50,000 (BTUH)
Inlet Gas Supply Pressure Max	13.5 in. W.C.
Inlet Gas Supply Pressure Min	12.0 in. W.C.
Fuel Consumption Per Hour Max	11.58 lbs.
Fuel Consumption Per Hour Min	2.32 lbs.
Motor Characteristics RPM	1/3 H.P., 1100 RPM
Electric Supply (Volt/Hz/Phase)	115/60/1
Amp Draw (Starting)	9.5
Amp Draw (Continuous)	4.5
Min Combustion Distance Top	1 ft.
Sides	1 ft.
Back	1 ft.
Blower Outlet	6 ft.

### Natural Gas Units

Gas	Natural Gas
Maximum Input	250,000 (BTUH)
Minimum Input	50,000 (BTUH)
Inlet Gas Supply Pressure Max	13.5 in. W.C.
Inlet Gas Supply Pressure Min	7.0 in. W.C.
Fuel Consumption Per Hour Max	238 cu. ft.
Fuel Consumption Per Hour Min	47.6 cu. ft.
Motor Characteristics RPM	1/3 H.P., 1100 RPM
Electric Supply (Volt/Hz/Phase)	115/60/1
Amp Draw (Starting)	9.5
Amp Draw (Continuous)	4.5
Min Combustion Distance Top	1 ft.
Sides	1 ft.
Back	1 ft.
Blower Outlet	6 ft.

### Dimensions

Length	30.3"
Width	18.6"
Height	27.5"



Available in stainless steel shell and stainless steel internal components, as well as galvanized steel or painted galvanized metal finish with aluminum steel internal components.



Contact your AP representative or visit [automatedproduction.com](http://automatedproduction.com) for more information.