

# TCS MA2500 MAKE-UP AIR HEATER



By drawing 100% fresh air, Make-Up Air Heaters reduce air contaminants & pollutants while managing humidity levels and preventing condensation & mold growth. The thermostatically controlled air also prevents negative pressure that can lead to drafts and outside-air infiltration. The MA2500 is equipped with wide-scope gas modulation valving allowing for maximum temperature control and significant fuel savings. Like a permanent air handler, the MA2500 provides evenly distributed, warm, dry air.

## Product Features

- Enclosed flame
- Wide-scope gas modulation valving — maximum temperature control and significant fuel savings
- Draws 100% fresh air — manages humidity, prevents condensation & mold growth
- Thermostatically controlled — prevents negative pressure, drafts & outside-air infiltration
- Forklift pockets & lifting eyes — ANSI & CSA certified

## Callout Reference

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|---------------------------------|--|
| <b>A.</b> Inlet Screen          | <b>B.</b> 1-1/2" NPT Gas Inlet             |
| <b>C.</b> Electrical Connection | <b>D.</b> Service Door Access (both sides) |
| <b>E.</b> Control Panel         | <b>F.</b> Lifting Eye                      |
| <b>G.</b> Air Discharge         | <b>H.</b> Fork Pockets                     |

## TECHNICAL SPECS

<b>BTU / Hr Input (LP)</b>	500,000 – 2,500,000
<b>BTU / Hr Input (NG)</b>	730,000 – 2,500,000
<b>Voltage</b>	480V
<b>Phase</b>	3
<b>Circuit Size</b>	20 A
<b>Fuel</b>	LP / NG
<b>Air Delivery</b>	14,000 CFM
<b>Air Outlet</b>	30.5" x 30.5"
<b>Weight</b>	1,640 lbs
<b>Dimensions (L x W x H)</b>	105" x 49.5" x 58.5"
<b>Gas Modulation</b>	Yes
<b>Forklift Pockets</b>	Yes
<b>Lifting Eyes</b>	Yes
<b>Certifications</b>	ANSI & CSA

## Unit Drawings

