

Installation Instructions

ADDENDUM

M1 Furnace Series

The following information is updated from the enclosed Installation Instructions.

Table 9 and Gas Gun, Pages 25 and 26.

1. Gas gun air shutter adjustment

Gas Gun

Combustion air box adjustment is made to the main burner by loosening the two lock nuts on the plastic air shutter, located on the left side of the burner blower housing. Air shutter adjustment line is located on the same side of the blower housing. Turn the plastic shutter to a smaller number (counter clockwise) for less air to a larger number (clockwise) for more air. Gently tighten the lock nuts after completing the adjustment. For best results, use instrument to measure between 8-9% CO₂, after the combustion air has been adjusted. Note: Do not over-tighten the lock nuts, otherwise the plastic air shutter may be damaged.

2. Table 9, Factory combustion air settings

Model	Nat. Gas	LP Gas	Oil
66,000	3.5	3.5	3
86,000	5.3	6	5

Table 9. Factory Combustion Air Settings

