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ADAMS G-2SD Owner's Manual

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----- Manual continues below -----

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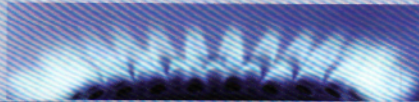
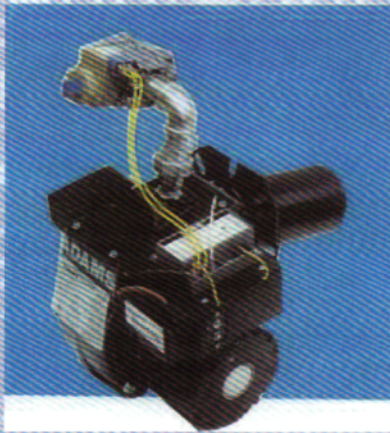
SPEEDFLAME

Power Gas Burner

CAPACITIES 50 - 850,000 BTU/HR

SPECIAL FEATURES:

- *4" Diameter Blast Tube*
- *Spark Ignition - No Pilot*
- *Fits the Smallest Enclosures*
- *Fires in to Small Combustion Chambers with Increased Efficiency*
- *Easily Accessible Air & Firing Rate Adjustment*
- *Pressure Switch Ensures Blower Operation*
- *High Static Pressure Capabilities Assures Firing Even Under Adverse Conditions*
- *Completely Factory Wired for Ease of Installation*
- *External Connection for Thermostat or Controller*



THE BURNER FOR EVERY APPLICATION

ADAMS

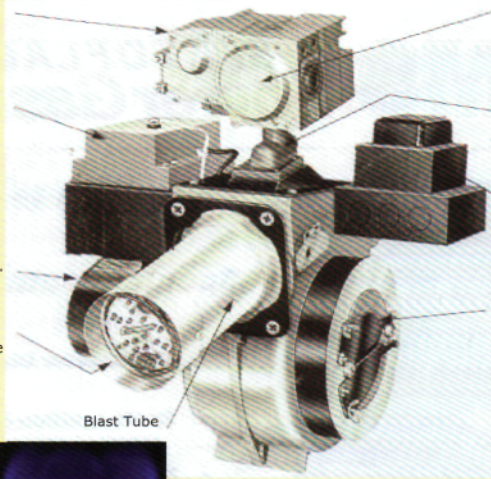
SPEEDFLAME Power Gas Burner

Combination Gas Valve

Honeywell Electronic Primary Control - Supervises flame proving within 4 seconds .8 second relight capability. Senses flame by rectification.

Pressure switch ensures blower operation.

Flame Retention Head - ADAMS time-proven, precision head positively locks the flame on the burner head to optimize efficient burner performance.



Manifold Pressure Regulation

External Orifice Change

High Voltage Spark Ignition
Provides the most dependable direct spark ignition system available

Positive-Lock Air Control

Blast Tube



Patented Vacuum Mixing Method
ADAMS Innovative vacuum mix of air and fuel gives you the ultimate in combustion performance.

Model G2T 50 - 850,000 BTU/HR

Natural Gas

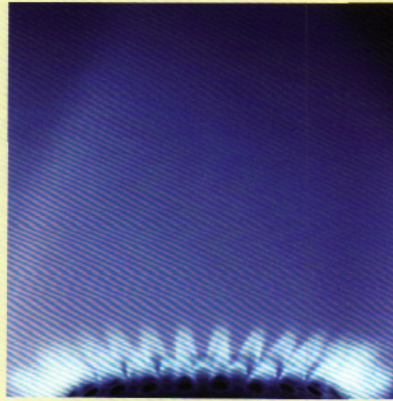
Model	Maximum BTU/HR	Minimum
G2T-300	300,000	50,000
G2T-600	600,000	50,000
G2T-850	850,000	200,000

LP Gas

G2T-400LP	400,000	50,000
G2T-850LP	850,000	200,000



Height 17" - Width 13" - Depth Chassis Only 8"
Usable Tube Length 8" with Mounting Flange - 4" Diameter Tube



Available from:

ADAMS

MANUFACTURING COMPANY

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