

# ADAMS

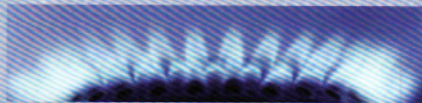
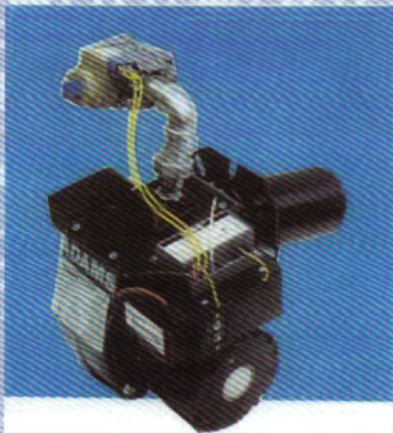
## SPEEDFLAME

### 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



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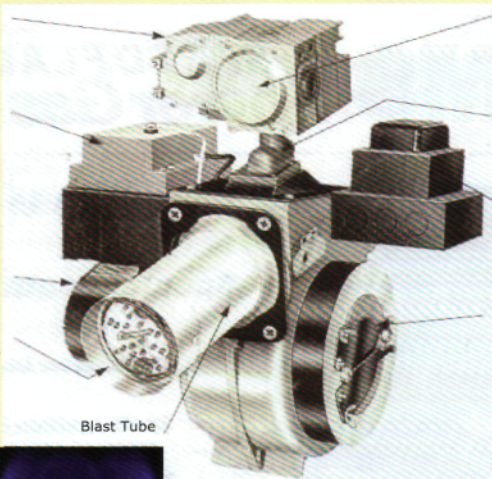
## SPEEDFLAME Power Gas Burner

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



### 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

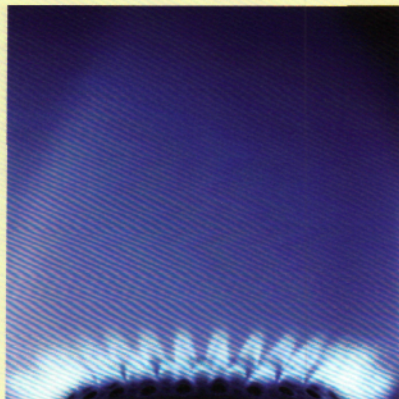
#### LP Gas

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

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



# ADAMS

**MANUFACTURING COMPANY**

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Available from:

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