



## Torus Series Submittal Data Sheet (Models 300 – 1000)

JOB NAME: \_\_\_\_\_

LOCATION: \_\_\_\_\_

ARCH/ENGR: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_

MODEL NO: \_\_\_\_\_

TYPE GAS: \_\_\_\_\_

BTU INPUT/OUTPUT: \_\_\_\_\_

### ADDITIONAL INFORMATION:

#### Standard Features

- Up to 97% Boiler Efficiency
- Up to 98% Water Heater Efficiency
- Full Modulation with 10:1 turndown
- Stainless Steel Water Tube Heat Exchanger
- Painted Carbon Steel Jacket
- 7" Diagonal Touch Screen Display
- Tru-Flow™ Air Fuel Coupled System
- Manual Reset LWCO
- Flow Switch Mounted
- Relief Valve
- Flame Module Control
- Flame Rod Rectification
- Low Air Pressure Switch
- Condensate Drain
- Temperature/Pressure Gauge
- PVC (US Only) / CPVC
- 120V 1HP Power Supply
- Blocked Flue Switch
- Remote Local Switch
- Manual Reset High Limit
- Variable Speed Blower
- Air Vent
- Versatile Footprint Fits Through 36" Door (All Sizes)

#### Optional Equipment

- Propane
- Dual Fuel
- Common Header Supply Sensor 10K
- 3" Well
- Digital Flow Sensor
- Main Flame Status Contact
- Freeze Protection Kit
- Valve Proving System (650 – 1000)
- High Gas Pressure Switch – CSD-1 (Manual Reset)
- Low Gas Pressure Switch – CSD-1 (Manual Reset)
- Motorized Valve / Wiring 120V  Pwr Opn/Sprg Clsd  
 Sprg Opn/Pwr Clsd  Pwr Opn/Pwr Clsd
- Flue Outlet Damper / Wiring \_\_\_\_\_ V  On/Off  Mod
- Vent Termination Hood
- Air Intake Hood
- Pump (Shipped Loose)
- Stainless Steel Vent
- Polypropylene Vent
- Concentric Vent (300 – 500)
- BACnet ProtoCessor (MSTP)\*
- BACnet ProtoCessor (IP)\*
- LonWorks ProtoCessor\*
- N2 ProtoCessor\*

*\*HeatNet bridge addressing worksheet required*

#### Gas Trains

- CSD-1
- IRI (Valve Proving System & CSD-1)
- FM
- KY Code

- HeatNet™ Control
  - Full Linear Modulation Control
  - Integrated Boiler Management System
  - Diagnostic Annunciator Touch Screen
  - 4-20 mA External Modulation Contact
  - Inlet/Outlet Temperature Sensors
  - Modbus Standard Protocol