



## Torus Series Submittal Data Sheet (Models 1251-4000)

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

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

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

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

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

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

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

### ADDITIONAL INFORMATION:

#### Standard Features

- Up to 98.4% Boiler Efficiency
- Up to 99.5% Water Heater Efficiency
- Full Modulation with 5:1 turndown
- Stainless Steel Water Tube Heat Exchanger
- Painted Carbon Steel Jacket
- Sealed Combustion
- Tru-Flow™ Air Fuel Coupled System
- Flame Module Control
- Flame Rod Rectification
- Low Air Pressure Switch
- Leak Test Valves
- Condensate Drain
- 7" Diagonal Touch Screen Display
- Temperature/Pressure Gauge
- Low Gas Pressure Switch (Above 2501 MBH)
- High Gas Pressure Switch (Above 2501 MBH)
- Remote Local Switch
- Condensate Drain
- Manual Reset High Limit
- Variable Speed Blower
- Flow Sensor Mounted
- Air Vent
- Relief Valve
- Versatile Footprint Fits Through 36" Door (1251-3001)
- Blocked Flue Switch
- FM/CSD-1 Compliant Gas Train
- Manual Reset LWCO
- HeatNet™ Control
  - Full Linear Modulation Control
  - Integrated Boiler Management System
  - Diagnostic Annunciator Touch Screen
  - 4-20 mA External Modulation Contact
  - Inlet/Outlet Temperature Sensors
  - Common Header Supply Sensor 10K (Shipped Loose)
  - Alarm Bell Onboard
  - Modbus Standard Protocol

#### Optional Equipment

- ☐ Propane
- ☐ Dual Fuel
- ☐ 208-230V 3PH (WB/WW1751-4000) \_\_\_\_\_ V
- ☐ 460/600V 3PH (WB/WW2501-4000) \_\_\_\_\_ V
- ☐ Common Header Supply Sensor 10K
- ☐ 3" Well
- ☐ Outdoor Sensor w/Enclosure 10K
- ☐ High Gas Pressure Switch (Manual Reset)
- ☐ Low Gas Pressure Switch (Manual Reset)
- ☐ Keyboard Display Module
- ☐ Valve Proving Switch
- ☐ Freeze Protection Kit
- ☐ Motorized Valve Wiring
- ☐ Flue Damper Wiring
- ☐ Vent Termination Hood
- ☐ Air Intake Hood
- ☐ Pump (Shipped Loose)
- ☐ PVC Vent Kit
- ☐ PP Vent Kit
- ☐ BACnet ProtoCessor (MSTP)\*
- ☐ BACnet ProtoCessor (IP)\*
- ☐ LonWorks ProtoCessor\*
- ☐ N2 ProtoCessor\*

*\*HeatNet bridge addressing worksheet required*

#### Gas Trains

- ☐ CSD-1
- ☐ IRI
- ☐ FM