

Torus Series Submittal Data Sheet (Models 300 – 1000)

OB NAME:
OCATION:
RCH/ENGR:
ONTRACTOR:
ODEL NO:
YPE GAS:
TU INPUT/OUTPUT:
ODITIONAL 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

BACnet ProtoCessor (MSTP)*

BACnet ProtoCessor (IP)*

LonWorks ProtoCessor*

N2 ProtoCessor*

HeatNet™ Control

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

Gas	Т	ra	i	n	S

☐ IRI (Valve Proving System & CSD-1)

 \Box FM

□ KY Code

^{*}HeatNet bridge addressing worksheet required