

Hamilton Submittal

Hamilton 88
Water Heaters & Heating Boilers

Job _____
 Engineer _____
 Contractor _____
 Prepared By _____ Date _____
 Model _____ Input _____ Unit Tag _____

- Efficiency: Up to 88% (based on incoming water)**
- 10 Year Limited Heat Exchanger Warranty**
- 18 Month Parts Warranty**
- Full Modulation with 4:1 Turndown**
- Mesh Burner**
- HeatNet™ Control**
- Sealed Combustion/Direct Vent**
- Gasketless Heat Exchanger Assembly**
- Flame Safeguard Control**
- 100% Factory Fire Tested**



Hamilton 88
500–2000 MBH input

Standard Equipment

- Bronze Headers (Water Heaters)
- Cast Iron Headers (Boilers)
- Symmetrically Air/Fuel Coupled
- Low NOx
- Finned Copper Tube Heat Exchanger
- ASME Mounted Pressure Relief Valve - (50 PSI Boilers, 125 PSI Water Heaters)
- Pump Contactor
- Alarm Contacts
- Low Air Pressure Switch
- Stainless Steel Combustion Chamber
- Heat Exchanger Drain Valves
- Temperature/Pressure Gauge (Boilers)
- Flow Switch Mounted and Wired
- Flame Safeguard Control
- Enable/Disable Contacts
- Manual Reset High Limit
- Pump Delay Control
- Intake Air Filter
- Aluminum Impeller Variable Speed Blower
- Quick Release Latches
- Stainless Steel Jacket Panels
- Leak Test Valves
- FM/CSD-1 Compliant Gas Train
- SCAQMD Rule 1146.2
- HeatNet™ Control
 - Full Linear Modulation Control
 - Integrated Boiler Management System
 - Diagnostic Annunciator
 - 4-20 mA External Modulation Contact
 - Inlet/Outlet Temperature Sensors
 - Common Header Supply Sensor 10K (shipped loose)
 - Alarm Bell

Optional Equipment

- Propane Gas
- Cupro-Nickel Heat Exchanger
- 5' Pump Pigtail
- Main Flame Status Contact
- Low Gas Pressure Switch
- High Gas Pressure Switch
- Three Phase Pump Contactor
- Freeze Protection Kit
- Keyboard Display Module
- Vent Termination Hood
- Air Intake Hood
- Pump Package
- Outdoor Installation
- BACnet Gateway
- LonWorks Gateway
- 208–240V 1ph Boiler Voltage (1250–2000)
- 460V 3ph Boiler Voltage (1250–2000)
- Pre-Plumbed Piping Manifold
- Expansion Tank _____ - _____ PSI
- Pre-Plumbed Piping Manifold

Gas Trains

- CSD-1 Code
- Kentucky Code

