



FULTON HEATING SOLUTIONS, INC.  
PHONE: (315) 298-8510

**PRE-COMMISSIONING INSTALLATION CHECKLIST**  
**ENDURA, ENDURA+, VANTAGE**

DATE	
CONTACT NAME	
BOILER MODEL	

JOB SITE NAME	
PHONE NUMBER	
BOILER NB/SERIAL #(s)	

**NOTE:**  
Failure to have boiler and installation ready for immediate commissioning by Fulton technician(s) will result in **delays and additional costs.**

**ELECTRICAL & COMMUNICATION:**

Electrical wiring to the boiler terminated and tested?	YES	NO	
Voltage matches the data plate on the rear of the boiler?	YES	NO	
Control wiring for lead/lag is terminated and tested?	YES	NO	N/A
Building automation wiring is terminated and tested?	YES	NO	N/A

**SYSTEM PIPING**

All hydronic piping to the boiler is completed and leak tested?	YES	NO	
All hydronic piping has been fully flushed? <i>Note: Chemical cleaning must bypass the boiler; clean water flush must have strainers at the boiler inlet</i>	YES	NO	
Circulating pumps are wired, tested, and ready for operation?	YES	NO	
Motorized boiler isolation valves are wired, tested, and fully operational?	YES	NO	N/A

**FLUE GAS EXHAUST VENT AND COMBUSTION AIR INTAKE:**

Flue vent meets material type and requirements detailed in the IOM?	YES	NO	
Flue and combustion air terminations meet minimum separation requirements <b>and</b> are installed to prevent flue gas recirculation?	YES	NO	
Condensate drain is completed and meets IOM installation requirements?	YES	NO	
Combustion air louvers meet minimum SQFT detailed in IOM?	YES	NO	N/A
Mechanical draft controls are powered, tested, and fully operational?	YES	NO	N/A

**FUEL PIPING**

Supply gas piping and regulators are properly sized to ensure adequate gas supply under all operating conditions? (Idle, Light Off, High Fire, etc.)	YES	NO	
Use a manometer to measure the gas pressure at the fuel train inlet:		INCHES WC	
Does the measured gas pressure meet the requirement listed on the data plate on the rear of the boiler?	YES	NO	
Gas vents are individually run, properly upsized every 10 feet, and terminated to atmosphere if required by Authority Having Jurisdiction?	YES	NO	N/A
Gas regulators installed minimum 10 feet of pipe from the boilers?	YES	NO	N/A
#2 Fuel Oil supply and return piping completed and leak tested?	YES	NO	N/A
#2 Fuel Oil filtration installed per IOM requirements?	YES	NO	N/A
Foot valve has been installed in the supply line in the #2 Fuel Oil tank?	YES	NO	N/A

SITE SIGN-OFF	
PRINT NAME	

DATE:	
TITLE:	