



ENDURA ZE (EZE) INSTALLATION & OPERATION "START-UP" REPORT

NOTE:
TO BE COMPLETED BY A FACTORY AUTHORIZED TECHNICIAN HOLDING A VALID ENDURA ZE (EZE) CERTIFICATE OF REGISTRATION. WARRANTY COVERAGE IS VALID ONLY IF THIS FORM IS SUCCESSFULLY COMPLETED AND RETURNED TO FULTON WITHIN TWELVE WEEKS OF START-UP.

DATE	
TECHNICIAN	
TECH. COMPANY	
TECH CERTIFICATE #	
BOILER MODEL	
NATIONAL BOARD #	

FULTON REP.	
CUSTOMER	
CONTACT NAME	
CITY, STATE	
PHONE NUMBER	
E-MAIL	

GENERAL:

Distance from power source to boiler		FEET
Is this boiler used in a hybrid system in conjunction with other heating boilers?	<input type="checkbox"/> YES	<input type="checkbox"/> NO
Does the hydronic system contain glycol?	<input type="checkbox"/> _____ %	<input type="checkbox"/> NONE
Water fill pressure at the boiler outlet/supply connection (glycol 30 psi minimum)		PSI
Number of stages	_____	
Size of each stage	1) _____ kW 6) _____ kW	
	2) _____ kW 7) _____ kW	
	3) _____ kW 8) _____ kW	
	4) _____ kW 9) _____ kW	
	5) _____ kW 10) _____ kW	
Mega Ohm test (Megger)	1) _____ Meg 8) _____ Meg 15) _____ Meg	
	2) _____ Meg 9) _____ Meg 16) _____ Meg	
	3) _____ Meg 10) _____ Meg 17) _____ Meg	
	4) _____ Meg 11) _____ Meg 18) _____ Meg	
	5) _____ Meg 12) _____ Meg 19) _____ Meg	
	6) _____ Meg 13) _____ Meg 20) _____ Meg	
	7) _____ Meg 14) _____ Meg	
Ohm test for each circuit performed at contactors	1) _____ Meg 8) _____ Meg 15) _____ Meg	
	2) _____ Meg 9) _____ Meg 16) _____ Meg	
	3) _____ Meg 10) _____ Meg 17) _____ Meg	
	4) _____ Meg 11) _____ Meg 18) _____ Meg	
	5) _____ Meg 12) _____ Meg 19) _____ Meg	
	6) _____ Meg 13) _____ Meg 20) _____ Meg	
	7) _____ Meg 14) _____ Meg	

CONTROLS:

Boiler setpoint source (i.e. BMS, OAT, 4-20mA, Local)		
Is the boiler configured for internal lead/lag?	<input type="checkbox"/> YES	<input type="checkbox"/> NO
Motorized isolation valve wired and functional? (Note: Variable-Primary only)	<input type="checkbox"/> YES	<input type="checkbox"/> NO <input type="checkbox"/> N/A
Dedicated primary pump wired and functional? (Note: Primary-Secondary only)	<input type="checkbox"/> YES	<input type="checkbox"/> NO <input type="checkbox"/> N/A
Software update performed?*	<input type="checkbox"/> YES	<input type="checkbox"/> NO
Software version in use:	VERSION: _____	

**Do not skip this step unless instructed by the factory.*

SAFETY CHECKS: Check all safeties below for proper operation and document the final settings.

DEVICE	SETTING	OPERATIONAL
Low Water Safety		
High Temperature Limit		

ELECTRICAL:

	LEGS:	RESISTANCE			VOLTAGE			AMPERAGE		
		L1-L2	L2-L3	L3-L1	L1-L2	L2-L3	L3-L1	L1-L2	L2-L3	L3-L1
Circuit 1										
Circuit 2										
Circuit 3										
Circuit 4										
Circuit 5										
Circuit 6										
Circuit 7										
Circuit 8										
Circuit 9										
Circuit 10										
Circuit 11										
Circuit 12										
Circuit 13										
Circuit 14										
Circuit 15										
Circuit 16										
Circuit 17										
Circuit 18										
Circuit 19										
Circuit 20										

When complete, please keep this form with the boiler, store a record copy in a safe location, and return a copy to Fulton:

*Fulton
 ATTN: Service Coordinator
 972 Centerville Road
 Pulaski, New York 13142*

Phone: (315) 298-5121 • Fax: (315) 298-6390