

## INNOVATION® WATER HEATER START-UP FORM

Please complete **ONE** (1) form for each **UNIT** at the site and return to AERCO for warranty validation within 30 days of start-up. After completion, e-mail this form to: **STARTUP@AERCO.COM**.

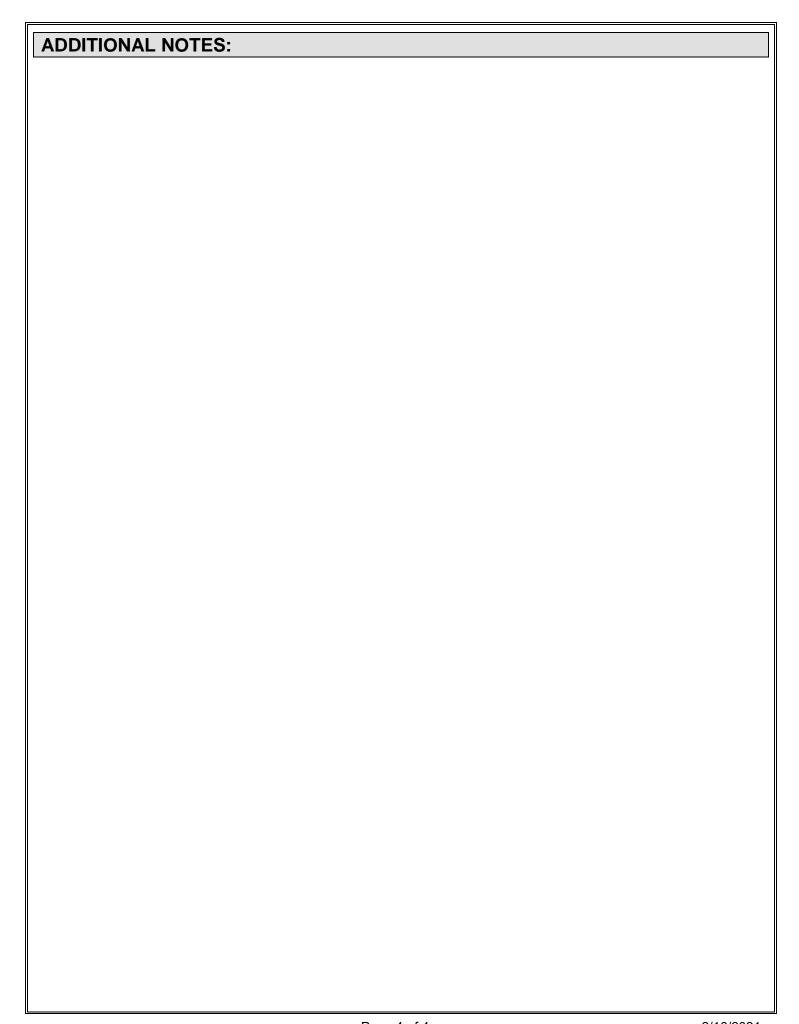
		· ·	ware is updated		•	p process	
			Loc	cation			
Installation Name:			ATT Technic	cian:			
Street Address:			Comp	Company:			
City, State, Zip:			Phor	Phone #:			
AERCO Sales Rep:				UNIT SERIAL #:			
			U	nits			
Quantity  NOTE: Co  prop  posi	per oxygen (Citions of 20%,	r 4 of INNOVATION 100, settings at the 30%, 40%, 50% or temperature du	Combustion ON Installation, Ope 16% calibration po 6 60%. 80% and 100 ring calibration:	eration & Mainten bint. Also, provide 0%, if possible.	nance Manual OI the data shown	 ММ-0143 (GF-216)	
Gas Press	sure downst	ream of the SS0	OV at 100% fire rate	<b>e:</b> iı	nches W.C.		
	Valve Position	Oxygen (O <sub>2</sub> ) (%)	Carbon Monoxide (CO) (ppm)	Nitrous Oxide (NOx) (ppm)	Flame Strength (µA)	SSOV Outlet Pressure (in. W.C.)	
	16%						_
	20%						_
	30%						_
	40%						-
	50%						_
	60%						-
	80%						-
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Temperature Calibration for Innovation Water Heater								
Note: Consult Chapter 4 of GF-128 for temperature calibration procedure.								
1. Water Heater setpoint?	°F							
2. Minimum load adjustment control setting?		_						
3. Maximum load adjustment control setting?		_						
4. Lower aquastat setting? (Typically set 20°F above unit set point)	°F							
Water Heater Management (WH	M) Set-Un							
Water fleater management (Wife	m, oct op							
1. Is RS485 (Modbus) wiring "Daisy-Chained" between units?	☐ Yes	□ No						
2. Are Sequencing Valves installed?	☐ Yes	□ No						
3. Are terminating resistors set to "ON" on the first and last units?	☐ Yes	□ No						
4. What is the Cascade Baud Rate?								
5. What is the Water Management Setpoint?	<u> </u>							
6. What is the Next On Valve Pos?	_							
7. What is the Next Off valve Pos?	_							
8. What is the SSD address?	_							
9. What is the SSD Temp Format?	_							

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Gateway Configuration							
Name:	Gateway Model:	ProtoNode (Serial)					
Phone Number:		ProtoNode (Lon)					
E-Mail Address:							
Job Name:							
Input wiring termination to the Gateway translation device (Check one	)						
● EIA-485 (2 wire) □							
• EIA-485 (4 wire)							
● EIA-232 □							
Building Automation System (BAS) protocol (Check one)							
BacNet:							
<ul><li>○ IP: □</li><li>○ MS/TP: □</li></ul>							
LonWorks:							
Modbus - IP:							
What Baud Rate. (Check One):							
<ul> <li>156,000 □</li> <li>19,200 □</li> </ul>							
• 76,800 □ • 9,600 □							
• 38,400							
BAS Device Address #'s							
N2 Device Node ID							
OR:							
BACnet Device Instance #'s							
BACnet Network Number							
BACnet IP Address							
OR:							
LonWorks Program ID							

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