Installation, Operating and Service Instructions for

X-2 TM

Models:

- X-202
- X-203
- X-204
- X-205
- X-206
- X-207
- X-208
- X-209

Manual Contents	<u>Page</u>
Dimensional and Physical Data	3
Pre-Installation	5
Removing Existing Boiler	6
Unpack Boiler	6
Venting	7
Water Piping	10
Gas Piping	13
Electrical	14
System Start-Up and Checkout	18
Operation	23
Before Leaving Jobsite	27
Service and Maintenance	28
How It Works	32
Troubleshooting	34
Service Parts	39
Appendix	46

TO THE INSTALLER:

Affix these instructions adjacent to boiler. Provide model number and serial number when seeking information and support.

TO THE CONSUMER:

Retain these instructions for future reference. Contact heating contractor for all issues and support.

- Water Boiler
- Cast Iron
- Chimney Vent
- Gas Fired

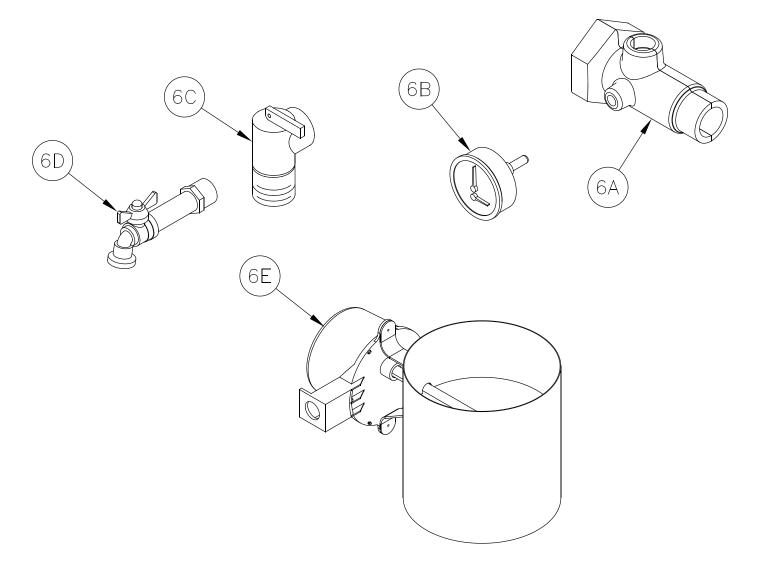


MARNING

Improper installation, adjustment, alteration, service, or maintenance can cause property damage, injury, or loss of life. For assistance or additional information, consult a qualified installer, service agency or gas supplier. Read these instructions carefully before installing.



15 Service Parts (continued)



Key No.	Description	Part Number [Quantity]								
		X-202	X-203	X-204	X-205	X-206	X-207	X-208	X-209	
6A	Supply Water Manifold	109614-01 [1]								
6B	Temperature/Pressure Gauge	105894-01 [1]								
6C	30 PSI Relief Valve	109038-01 [1]								
6D	Drain Valve	Obtain Locally (3/4" NPT boiler connection)								
6E	Vent Damper	109634-01 [1]		109634-02 [1]	109634-03 [1]		109634-04 [1]		109634-05 [1]	
Not	Taco 007	Obtain Locally								
Shown	Grundfos Alpha 15-55	Obtain Locally								

44 106636-02 - 12/19