SUSSMAN
ELECTRIC BOILERS

Steam Boiler Installation and Start-Up Checklist

General Information:

Sussman Boiler Model:

Sussman Serial No.:

National Board No.:

Sussman Sales Representative:

Start Up Company:

Start Up Date:

Start Up Technician:

Start Up Technician Phone:

Owner Name:

Company Name:

Address:

State:

Zip Code:

Boiler Application:

Inlet Water Specifications:

Water Inlet Pressure
(min.10 psig above operating pressure):   PSI

Boiler Application:

Water Type: ☐ Untreated   ☐ Treated   ☐ RO   ☐ DI

Electrical Specifications:

Power Circuit Designed Voltage:	V	PH	HZ
Power Circuit Measured Voltage:			V
Power Circuit Fuse Rating:			AMPS
Control Circuit Designed Voltage:			V
Control Circuit Measured Voltage:			V
Control Circuit Fuse Rating:			AMPS

Internal 120V Boiler Transformer Present: ☐ Yes ☐ No

All High Voltage Electrical Connections in the boiler
are tightened to correct torgue: ☐ Yes ☐ No

Wiring Diagram with Boiler: ☐ Yes ☐ No

Pressure Specifications:

Operating Pressure Control Set Point: PSI

Operating Pressure Control Differential: PSI

High Limit Pressure Control Set Point: PSI

Pressure Control Test completed: ☐ Yes ☐ No

Safety Valve Max Pressure: PSI

Check for Completion:

All Clearances are within requirements: ☐ Yes   ☐ No

Boiler is in a properly insulated room
to avoid freezing: ☐ Yes   ☐ No

No flammable or corrosive
materials are close by: ☐ Yes   ☐ No

Boiler is on a stable and level foundation: ☐ Yes ☐ No

Proper floor drainage is in place
in case of boiler leakage: ☐ Yes   ☐ No

All plumbing is not leaking and
water supply is unobstructed: ☐ Yes   ☐ No

Boiler does not leak water on startup: ☐ Yes ☐ No

Low Water Level Sensor Test: ☐ Yes ☐ No

Aux Low Water Cutoff Test: ☐ Yes ☐ No

Is Installation, Operation & Maintenance
Manual with the boiler: ☐ Yes ☐ No

Notes:

Provide a copy of this form to the building owner, Sussman-ElectricBoiler Sales Representative and to Sussman-Electric Boiler at the address below or email to **seb@dhtnet.com**

PUR 103924

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