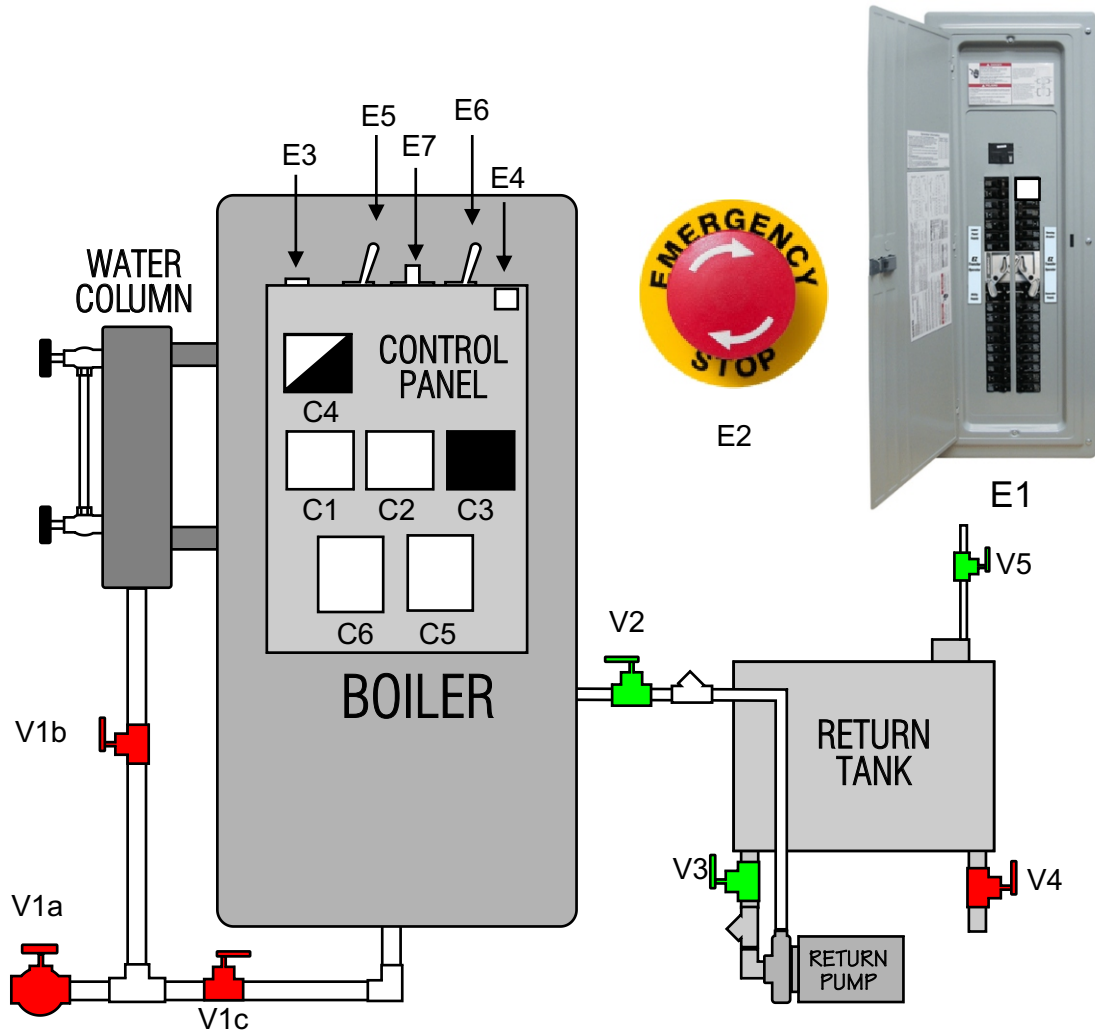


SWITCHES, CONTROLS AND VALVE SETTINGS FOR BOILER OPERATION



NOTES:

1. CONTROLS AND VALVES COLORED **GREEN** ARE ON OR OPEN, COLORED **RED** ARE CLOSED.
2. DEPENDING ON LOCAL CODES SOME CONTROLS AND VALVES SHOWN MAY NOT BE REQUIRED OR PRESENT ON ALL BOILER INSTALLATIONS.

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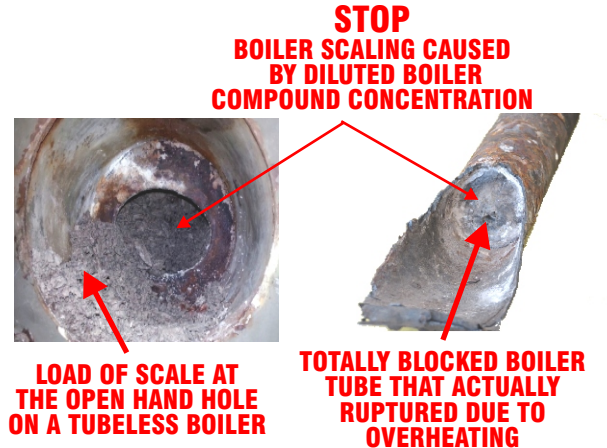
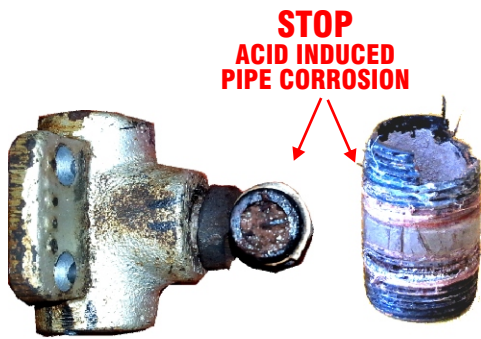
ELECTRICAL		
E1	Main breaker in load panel	ON
E2	Boiler emergency shut down switch	ON
E3	Control panel circuit breaker or fuses	ON
E4	Interlock on boiler control panel door	ON
E5	Burner switch	ON
E6	Pump switch	ON
E7	Low water reset switch	PRESS

CONTINUED ON NEXT PAGE

CONTROL STATUS		
C1	Low water level	ON
C2	Second low water level	ON
C3	High water level	OFF
C4	Pump control	ON or OFF
C5	Operating pressure switch	ON
C6	High pressure switch (manual reset)	ON

VALVE STATUS		
V1	Blow down valves	SHUT
V2	Condensate return valve	OPEN
V3	Pump suction valve	OPEN
V4	Condensate return tank drain valve	SHUT
V5	Make-up water supply valve	OPEN

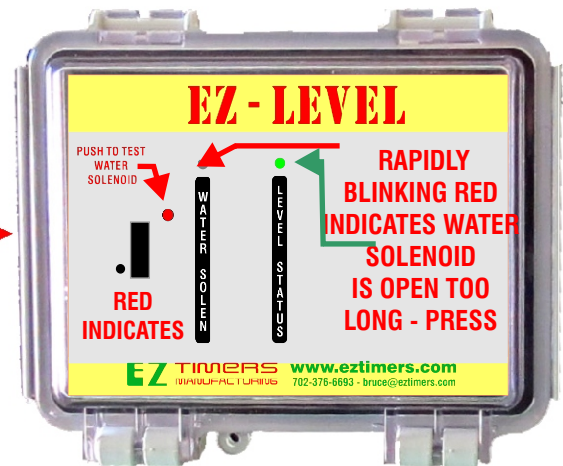
STOP DAMAGING YOUR BOILER AND PIPEWORK!



**REPLACE THAT
TROUBLESOME
BALL-FLOAT
VALVE**



WITH →



The **EZ LEVEL** prevents boiler scaling, premature piping failure and energy loss by replacing that troublesome relic, the ball-float valve. The ball-float valve maintains the level of water in the return tank and are known for leaking and sticking open. This allows fresh water which cools the return tank and also containing lots of oxygen to continuously leak into the return tank. This free oxygen combines with carbon dioxide to create carbonic acid. Carbonic acid destroys pipework and boiler internals. In addition this continuous leakage of fresh water dilutes the boiler compound resulting in scale formation.

CLICK FOR INFORMATION AND PRICING