

CRN#

NATBLD#

SERIAL#

## OPERATIONAL TEST/ELECTRIC AND STEAM

UL FILE # E39545

MODEL .....RBH10E1F

DIAG.....

WIRE SIZE...12

HZ.....60

VOLTS.....240

CONTROL VOLT....120.

PHASE...1

PRESSURE.....60

KILOWATTS...10

CAPACITY 34 PPH/BTU/HR

DAY/MONTH 24 / 5 2010VOLTS 240 AMPS 41.4 TOTAL WATTS 10 KPRESSURE 60 DIFF 5Reimers Electra Steam, 4407 Matrinsburg, Pike  
Clear Brook, Va. 22624 PH 540-662-3811 FAX: 540-665-8101HEATER VOLTS 240KW 10PH 1 HZ 60

STEAM

HOT WATER

MAX. W.P. 100 (NAMEPLATE)  
MIN. SAFETY VALVE CAP. 35 PPHMAX. W.P. \_\_\_\_\_ PSIG  
MAX. TEMP. \_\_\_\_\_ DEG F  
MIN. SAFETY VALVE CAP \_\_\_\_\_ PPH OR BTU  
(3412 X KW/ )

## HYDRO TEST OF COMPLETE BOILER

P.S.I.G. 100 BY OC DATE 5/24/10  
LOW WATER CUTOFF \_\_\_\_\_ HI WATER CUTOFF \_\_\_\_\_

## DIELECTRIC VOLTAGE- WITHSTAND TEST:

VOLTS 1200 SAT ☒ UNSAT \_\_\_\_\_ BY OC DATE 5/24/10 (IAW U.L. 834)

(CORRECTED/RETEST) \_\_\_\_\_ BY \_\_\_\_\_ DATE \_\_\_\_\_ CORRECTIVE ACTION \_\_\_\_\_

## SAFETY VALVE

CAPACITY 423  
LB PER HR.OPERATIONAL  
TEST ☒APPEARANCE ☒  
BLOWDOWN MAN \_\_\_\_\_ AUTO ☒  
CONDENSATE TANK \_\_\_\_\_  
CONDENSATE & PIPE, ECT \_\_\_\_\_  
CONTROLS ☒  
ELEMENT ☒  
FEED WATER VALVES ☒  
INSTRUCTION BOOK ☒  
LEAK INSPECTION ☒  
PAINT ☒  
PANEL ☒  
PIPES ☒  
PRESSURE CONTROLS ☒  
SHEET METAL ☒  
STEAM VALVE ☒  
STEAM GAUGE ☒  
STRANIER ☒  
WARNING TAGS ☒  
WATER GAUGE FITTINGS ☒  
WIRE TERMINALS TIGHT ☒  
WIRING DIA. ☒  
ELEMENT QTY. 1  
ELEMENT VOLT/KW 240 10  
JURISDICTION = VA.  
FUEL =ELECTRICNAMEPLATE: O.P. 100 KW 10 VOLTS 240 PH 1 HZ 60Representing Reimers Electra Steam, INC. BY (Print) David E. Coffin DATE 5/24/10Signature David E. CoffinINITIAL & DATE OPERATING CONTROLS, SAFETY CONTROLS, SAFETY VALVE ON REVERSE SIDE UPON COMPLETION OF OPERATIONAL TEST PERFORMANCE  
(REF: ASME CSD-1, CG-500)