

CRN# L5358.45261 ^{TD} ~~5-21-10~~ NATBLD# 67510 SERIAL# 69425

OPERATIONAL TEST/ELECTRIC AND STEAM

MODELRBH30M3F
DIAG.....
WIRE SIZE.....12
HZ.....60
VOLTS.....600
CONTROL VOLT....120.
PHASE...3
PRESSURE.....80
KILOWATTS...25
CAPACITY 87 PPH/BTU/HR

UL FILE # E39545

DAY/MONTH 20 / 5 2010
VOLTS 600 AMPS 9.5 TOTAL WATTS 25K
PRESSURE 80 DIFF 5
Amps Tested on 240V
Reimers Electra Steam, 4407 Matrinsburg, Pike
Clear Brook, Va. 22624 PH 540-662-3811 FAX: 540-665-8101

HEATER VOLTS 600
KW 25
PH 3 HZ 60

STEAM

HOT WATER

MAX. W.P. 100 (NAMEPLATE)
MIN. SAFETY VALVE CAP. 88 PPH

MAX. 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 5/20/10
LOW WATER CUTOFF _____ HI WATER CUTOFF _____

SAFETY VALVE

CAPACITY 423
LB PER HR.

OPERATIONAL
TEST ✓

DIELECTRIC VOLTAGE- WITHSTAND TEST:

VOLTS 2350 SAT ✓ UNSAT _____ BY OC DATE 5/20/10 (IAW U.L. 834)

(CORRECTED/RETEST) _____ BY _____ DATE _____ CORRECTIVE ACTION _____

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. 24
ELEMENT VOLT/KW 240 10 208 15
JURISDICTION = VA.
FUEL =ELECTRIC

NAMEPLATE: O.P. 100 KW 25 VOLTS 600 PH 3 HZ 60

Representing Reimers Electra Steam, INC. BY(Print) David B. Colth DATE 5/20/10

Signature David B. Colth

INITIAL & DATE OPERATING CONTROLS, SAFETY CONTROLS, SAFETY VALVE ON REVERSE SIDE UPON COMPLETION OF OPERATIONAL TEST PERFORMANCE
(REF: ASME CSD-1, CG-500)

1052