

CRN#

NATBLD#

149363

SERIAL#

69530

OPERATIONAL TEST/ELECTRIC AND STEAM

UL FILE # E39545

MODELRHHC500K3H
WIRE DIAG.....
WIRE SIZE.....6
HZ.....60
VOLTS.....480
CONTROL VOLT....120.
PHASE.....3
PRESSURE..... 120
KILOWATTS...500
CAPACITY 1,706,000BPH/BTU/HR

DAY/MONTH 6 / 5 2010VOLTS 480 AMPS 603 TOTAL WATTS 500,000PRESSURE 160 DIFF 5HEATER VOLTS 480KW 500PH 3 HZ 60

Reimers Electra Steam, 4407 Matrinsburg, Pike
Clear Brook, Va. 22624 PH 540-662-3811 FAX: 540-665-8101

STEAM

HOT WATER

MAX. W.P. 150 (NAMEPLATE)
MIN. SAFETY VALVE CAP. 1,750 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. 150 BY OC DATE 5/5/10
LOW WATER CUTOFF ✓ HI WATER CUTOFF ✓

DIELECTRIC VOLTAGE- WITHSTAND TEST:

VOLTS 2352 SAT ✓ UNSAT _____ BY B56 DATE 5/6/10 (IAW U.L. 834)

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

SAFETY VALVE

CAPACITY 2585
LB PER HR.

OPERATIONAL
TEST ✓

APPEARANCE ✓
BLOWDOWN MAN N/A 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. 5
ELEMENT VOLT/KW 480/100
JURISDICTION = VA.
FUEL =ELECTRIC

NAMEPLATE: O.P. 150 KW 500 VOLTS 480 PH 3 HZ 60Representing Reimers Electra Steam, INC. BY(Print) BRAD BUTTS DATE 5/6/10Signature Brad Butts

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