

CRN# _____

NATBLD# 66285SERIAL# 68189

OPERATIONAL TEST/ELECTRIC AND STEAM

MODELHL265K3F
DIAG.....
WIRE SIZE.....8
HZ.....60
VOLTS.....480
CONTROL VOLT....120.
PHASE...3
PRESSURE.....
KILOWATTS...265
CAPACITY 895,000 BTU/HR

UL FILE # E39545

DAY/MONTH 11/11 2008VOLTS 480 AMPS 325 TOTAL WATTS 3-65,000PRESSURE 100 DIFF 5HEATER VOLTS 480KW 265PH 3 HZ 60

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

APPEARANCE ✓BLOWDOWN MAN ✓ AUTO N/ACONDENSATE TANK N/ACONDENSATE & PIPE, ECT N/ACONTROLS ✓ELEMENT ✓FEED WATER VALVES N/AINSTRUCTION BOOK ✓LEAK INSPECTION ✓PAINT ✓PANEL ✓PIPES ✓PRESSURE CONTROLS N/ASHEET METAL ✓STEAM VALVE N/ASTEAM GAUGE N/ASTRANIER N/AWARNING TAGS ✓WATER GAUGE FITTINGS N/AWIRE TERMINALS TIGHT ✓WIRING DIA. ✓ELEMENT QTY. 4ELEMENT VOLT/KW 480/663

JURISDICTION = VA.

FUEL = ELECTRIC

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

MAX. W.P. 160 PSIG
MAX. TEMP. 250 DEG F
MIN. SAFETY VALVE CAP 904,180 PPH OR BTU
(3412 X KW/)

HYDRO TEST OF COMPLETE BOILER

P.S.I.G. _____ BY _____ DATE _____
LOW WATER CUTOFF ✓ HI WATER CUTOFF _____

DIELECTRIC VOLTAGE- WITHSTAND TEST:

VOLTS 1200 SAT ✓ UNSAT _____ BY BSS DATE 11/18/08 (IAW U.L. 834)

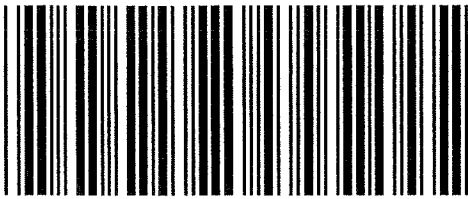
(CORRECTED/RETEST) _____ BY _____ DATE _____ CORRECTIVE ACTION _____

SAFETY VALVE

CAPACITY 2,075,000
~~LB~~ PER HR.
BTU

OPERATIONAL
TEST ✓NAMEPLATE: O.P. 100 KW 265 VOLTS 480 PH 3 HZ 60Representing Reimers Electra Steam, INC. BY(Print) BRAO BUTTS DATE 11/18/08Signature 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)



0013172

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Work Order Traveler

SCHEDULED START: 09/04/08

DUE DATE: 09/08/08

ITEM NUMBER: HL265K3F

QUANTITY: 1.00

DESCRIPTION: BOILER HLR 265KW 480V 3PH 100#

UNIT OF MEASUREMENT: EA

REVISION: 000

OPTION CODE:

MAKE FOR: I/M

PLANNER:

QTY	PART	DESCRIPTION	QTY	PART	DESCRIPTION
1	02378	AQUASTAT L4008A10015 HW 100-24 <i>BSB 11/18/08</i>			<i>Probe 6 7/8"</i>
1	02599	AQUASTAT L4008E 1040 HW HI LIM <i>BSB 11/18/08</i>			
2	02433	AQUASTAT WELL .5"W/CLIP HW			
1	02525	AQUASTAT WELL FOR HW T991A			
1	02615	BLOCK POWER DISTRIBUTION DOUBL			
1	01904	BRASS ROD .25" (WELDING ROD)			
1	02203	CEILING PLATE .375			
2	02205	CEILING PLATE .75" I.P.S. FLAN			
1	02206	CEILING PLATE 1" PIPE SIZE			
1	03445	CONTACTOR 35A 120V 2P UL/CSA <i>BSB 11/18/08</i>			
8	02530	CONTACTOR 50A 120V 3P UL/CSA			
1	03132	CRATE 70W 83L 65H DOMESTIC W/5			
1	20376	ELECTRICAL BOX 66W 48H 8D			
1	02630	ELECTRODE FITTING CAST WARRICK			
1	20721-HLR	ELECTRONIC BOILER CONTROL HLR			
4	02416	ELEMENT 240/480V 66.3KW 3P INC			
4	02570	FLANGE GASKET 6" RING			
1	02125	FUSE 250V 15A UL			
24	02518	FUSE 600V 50A UL/CSA			
8	02614	FUSE BLOCK 600V 60A 3P UL/CSA			
1	20071	GAUGE PLATE HLR 24-550			
1	20376-F	PANEL INTERNAL (LG) 66" X 48"			
1	20376-G	PANEL INTERNAL (SM) 66" X 48"			
1	02569	PRESSURE GAUGE 2.5" PANEL MOUN			
1	02526	PROPORTIONAL CONTROL 80-210F			
1	HLR-265	SHELL HLR 245:265 (COMPLETE)			
1	20804	STEP CONTROL 10 STEP			
1	02567	THERMOMETER REMOTE MT 2.5"300F			
1	02515	VALVE BALL 1" 200 SWP			
1	03201	VALVE DRAIN COCK .25" NPT			
1	02657	VALVE SAFETY .75" 100# HOT WAT <i>BSB 11/18/08</i>			
2	20135E	WRAPPER END 38" PAINT & STORE			
1	20390	WRAPPER HLR 200, 240-265			