

CRN#

NATBLD# 55687 SERIAL# 57502

OPERATIONAL TEST/ELECTRIC AND STEAM

UL FILE # E39545

MODELRX36E3F

WIRE DIAG.....W 1686

WIRE SIZE.....8

HZ.....60

VOLTS.....240

CONTROL VOLT....120.

PHASE.....3

PRESSURE.....60

KILOWATTS....36

CAPACITY 125 PPH/BTU/HRDAY/MONTH 25 OCT 2000VOLTS 240 AMPS 87 TOTAL WATTS 36 KWPRESSURE 60 DIFF 5HEATER VOLTS 240KW 36PH 3 HZ 60Reimers Electra Steam, 4407 Matrinsburg, Pike
Clear Brook, Va. 22624 PH 540-662-3811 FAX: 540-665-8101APPEARANCE ☒BLOWDOWN MAN ☒ AUTO N/ACONDENSATE TANK N/ACONDENSATE & PIPE, ECT N/ACONTROLS ☒ELEMENT ☒FEED HEATER VALVES ☒INSTRUCTION BOOK ☒LEAK INSPECTION ☒PAINT ☒PANEL ☒PIPES ☒PRESSURE CONTROLS ☒SHEET METAL ☒STEAM VALVE ☒STEAM GAUGE ☒STRANIER N/AWARNING TAGS ☒WATER GAUGE FITTINGS ☒WIRE TERMINALS TIGHT ☒WIRING DIA. ☒ELEMENT QTY. 2ELEMENT VOLT/KW 240/18

JURISDICTION = VA.

FUEL =ELECTRIC

TEAM

HOT WATER

MAX. W.P. 100 (NAMEPLATE)MIN. SAFETY VALVE CAP. 126 PPH

MAX. W.P. _____ PSIG

MAX. TEMP. _____ DEG F

MIN. SAFETY VALVE CAP _____ PPH OR BTU
(3412 X KW/1000)

HYDRO TEST OF COMPLETE BOILER

P.S.I.G. 100 BY MB DATE 10/25/00LOW WATER CUTOFF ☒ HI WATER CUTOFF ☒

SAFETY VALVE

CAPACITY 423
LB PER HR.OPERATIONAL
TEST ☒

DIELECTRIC VOLTAGE- WITHSTAND TEST:

VOLTS 1200 SAT ☒ UNSAT _____ BY MB DATE 10/25/00 (IAW U.L. 834)

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

NAMEPLATE: O.P. 100 KW 36 VOLTS 240 PH 3 HZ 60Representing Reimers Electra Steam, INC. BY(Print) BRAO BUTTS DATE 10-25-00Signature Broad ButtsINITIAL & DATE OPERATING CONTROLS, SAFETY CONTROLS, SAFETY VALVE ON REVERSE SIDE UPON COMPLETION OF OPERATIONAL TEST PERFORMANCE
(REF: ASME CSD-1, CG-500)



WPO0010113

(WON)

WORK ORDER SHEET

Wednesday October 11, 2000

BOILER R 36KW 240V 3PH 100# SAFETY

1.00

RX36E3F

QTY

PART #

RUSH

ORDER

STOCK

QTY	PART	DESCRIPTION	QTY	PART	DESCRIPTION
1.00	02616	BLOCK FOWER DISTRIBUTION 3-2/0 UL/CSA	1.00	02796	NIPPLE .5" X 6" BLACK EH ASTM A-106 SEAMLES
1.00	20350-7A	BRACE ELECTRICAL BOX SS (NEW)	6.00	02786	NIPPLE .5" X CLOSE BLACK EH ASTM A-106 SEAM
2.00	04167	BUSHING .5" X .125" HEX BLACK FORGED 3000#	1.00	02807	NIPPLE .75" X 9" BLACK EH ASTM A-106 SEAMLE
1.00	01128	BUSHING .5X.25 HEX BLACK FORGED 3000# A-105	2.00	01180	NIPPLE .75" X CLOSE BLACK EH ASTM A-106 SEA
1.00	01121	BUSHING 1" X .5" HEX BLACK MALL. IRON 150#	1.00	02806	NIPPLE .75"X6" BLACK EXTRA HEAVY ASTM A-106
1.00	03089	CARTON 42W 54L 36.75 500# TEST HALF SLOT PR	1.00	02802	NIPPLE .75X4 BLACK EXHEAVY ASTM A106 SEAMLE
1.00	02207	CEILING PLATE 1.25" PIPE SIZE (#102)	1.00	02818	NIPPLE 1.25X2 BLACK EXHEAVY A106 SEAMLESS
2.50	02240	CONDUIT .375" FLEXIBLE STEEL U.L.	1.00	02820	NIPPLE 1.25X4 BLACK EXHEAVY ASTM A106 SEAM
2.00	02246	CONDUIT CONNECTOR .375" 90 DEGREES UL/CSA	8.00	01168	NUT .625" X 11 HEAVY HEX STEEL TYPE B18.2 U
2.00	02252	CONDUIT CONNECTOR .375"STR UL/CSA	4.00	01147 ¹⁰⁻³⁵⁻⁶⁰	PIPE PLUG .5" SQUARE HEAD FORGED STEEL SA 1
2.00	02250	CONDUIT CONNECTOR 1.25" 90 DEGREES UL/CSA	2.00	04163 056	PRESSURE CONTROL 91# OPERATING NO HOUSING
2.00	02244	CONDUIT FLEXIBLE 1.25" U.L.	1.00	02329 056	PRESSURE GAUGE 2.5" 160#MT23
1.00	03821	CONNECTOR .5" TUBE X .5" MALE NPT NO NUT ASTM	1.00	03896 ¹⁰⁻²⁵⁻⁰⁰	RELAY SOLID STATE CTRL PUMP/L.W.120V DFL1A0
2.00	02530	CONTACTOR 50A 120V 3P UL/CSA	1.00	R-40A	SHELL R-40 (COMPLETE NEW)
2.50	03760	COPPER TUBE REF.5"ODX.032WALL ASTM B75C120/1	1.00	SKID2A	SKID BOILER NEW R;RH;RHC 24-70
1.00	03021	COUPLING FULL .5" NPT 3000# ASTM A105	1.00	03325	STRAINER .5" Y ASTM B-62-C836
1.00	02988	CROSS .5" BLACK MALLEABLE IRON 150# ASTM A1	1.00	02100	SWITCH CH SINGLE POLE SINGLE THROW
3.00	01094	ELBOW .5" X 90 DEG. BLACK MALL. IRON 150# A	3.00	02099	SWITCH LOCK RING
1.00	03763	ELBOW .5" TUBE X .5" NPT NO NUT ASTM B16C360	1.00	03551	SWITCH MANUAL RESET NC MO 14" LDS (FOR SERIE
4.00	01133	ELBOW .5X90 DEG. STREET BLACK MALL. IRON 150	3.00	02107	SWITCH PLATE ON-OFF FOR TOGGLE SWITCH
1.00	01095	ELBOW .75" X 90 DEG. BLACK MALL. IRON 150#	5.00	01104	TEE .5" BLACK MALLEABLE IRON 150# ASTM A197
1.00	01097	ELBOW 1.25" X 90 DEG. BLACK MALL. IRON 150#	2.00	01103	TEE .75" BLACK MALLEABLE IRON 150# ASTM A19
1.00	20292-14A	ELECTRIC BOX SUPPORT 33" X 1.5" (R24-80)	1.00	01112	TEE REDUCING .75X.75X.5 BLACK MALL. IRON 150
1.00	20083A	ELECTRICAL BOX 22W 24H 4D (SS)	6.00	02176	TERMINAL LUG #8 HOMAC UL/CSA
2.00	02189	ELEMENT 240V 18KW 3P SS SHEATH 8 DIM 27.5"	0.33	04276	TERMINAL STRIP 600V 35 AMP 8-26AWG 12 CIRCU
2.00	02022	FLANGE GASKET 2" RING	0.04	03818	TICKET HOLDER FOR SHOP CLEAR FRONT & BACK
1.00	03470	FUSE 250V-3A UL/CSA 15A	1.00	01088	UNION .5" BLACK MALLEABLE IRON 150# ASTM A1
6.00	02127	FUSE 250V 60A UL/CSA	1.00	02490	VALVE BALL .5" 200# SWP ASTM B584 C844
1.00	02140	FUSE BLOCK 250V 30A 1P UL/CSA	1.00	03802	VALVE BALL .75" W/LATCH 200# SWP ASTM B584C
2.00	02142	FUSE BLOCK 250V 60A 3P UL/CSA	1.00	02462	VALVE CHECK .5" 125# SWP SWING ASTM B584 C8
1.00	02420	GAUGE GLASS 6"X.625" PYREX	1.00	02692	VALVE CHECK .5" BALLCONE SPRING 125#SWP AST
1.00	MBJ-9	GAUGE GLASS SAFETY ROD R-MODEL BOILER (THRE	1.00	03254	VALVE GAUGE TEST .25" ASTM B584 C844
1.00	02522	GAUGE PROTECTOR 6"	1.00	02012 ¹⁰⁻²⁵⁻⁰⁰	VALVE GLOBE .75" 125#SWP W/PLA.H.WHEEL ASTM
23.06	02030	INSULATION 2" X 48" X 150' FIBERGLASS	1.00	02637 856	VALVE SAFETY .5" 100# SWP 1" OUTLET CERT.AS
2.00	02951	KNOCKOUT SEAL .5" HEYCO	1.00	02301	VALVE SOLENOID .5" 120V 60 HZ WATER ASCO UL
1.00	02139A	LIGHT 120V RED OMNI GLOW	1.00	02396	WATER GAUGE SET STANDARD SHANK ASTM B584 C8
4.00	01160	NIPPLE .25XCLS.BRASS EXT.HEAVY ASME SB43 GR	2.00	02209SS	WRAPPER END 20" 20103REV.B 16GA.X1.375 X W/
2.00	02788	NIPPLE .5" X 2" BLACK EH ASTM A-106 SEAMLES	1.00	20054A	WRAPPER R24-80 (NEW)
1.00	02791	NIPPLE .5" X 3.5" BLACK EH ASTM A-106 SEAML			

WILL FOR CUSTOMER
RETURN

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