

CRN# _____

NATBLD# 55713 SERIAL# 57528

MODELRXHC60G3F
WIRE DIAG.....W 1693
WIRE SIZE.....10
HZ.....50
VOLTS.....380
CONTROL VOLT....220.
PHASE.....3
PRESSURE..... 80
KILOWATTS...60
CAPACITY 208 PPH/BTU/HR

OPERATIONAL TEST/ELECTRIC AND STEAM

UL FILE # E39545

DAY/MONTH 27 / Sept 2000
VOLTS 380 AMPS 91 TOTAL WATTS 60 KW
PRESSURE 80 DIFF 5

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

HEATER VOLTS 380
KW 60
PH 3 HZ 50

TEAM

HOT WATER

MAX. W.P. 100 (NAMEPLATE)
MIN. SAFETY VALVE CAP. 210 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 gm DATE 9/27/00
LOW WATER CUTOFF _____ HI WATER CUTOFF _____

SAFETY VALVE

CAPACITY 423
LB PER HR.

OPERATIONAL
TEST _____

DIELECTRIC VOLTAGE- WITHSTAND TEST:

VOLTS 2150 SAT ☒ UNSAT _____ BY gm DATE 9/27/00 (IAW U.L. 834)

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

NAMEPLATE: O.P. 100 KW 60 VOLTS 380/220 PH 3 HZ 50

Representing Reimers Electra Steam, INC. BY(Print) _____ DATE _____

Signature _____

APPEARANCE ☒
BLOWDOWN MAN 3/4 AUTO _____
CONDENSATE TANK ☒
CONDENSATE & PIPE, ECT ☒
CONTROLS ☒
ELEMENT ☒
FEED HEATER 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. 3
ELEMENT VOLT/KW 20
JURISDICTION = VA.
FUEL =ELECTRIC

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

60F/12



WPO9905852

(WON)

WORK ORDER SHEET

Wednesday July 19, 2000

BOILER RHC 60KW 380V 3PH 100# SAFETY W/50HZ PUMP; TANK

1~~2~~.00

RXHC60G3F

QTY

PART #

RUSH

ORDER

STOCK

QTY	PART	DESCRIPTION	QTY	PART	DESCRIPTION
4.00	02156	BLOCK BUCHANAN CENTER 524 UL/CSA	3.00	02788	NIPPLE .5" X 2" BLACK EH ASTM A-106 SEAMLES
2.00	02157	BLOCK BUCHANAN END 530 UL/CSA	1.00	02789	NIPPLE .5" X 2.5" BLACK EH ASTM A-106 SEAML
1.00	02616	BLOCK POWER DISTRIBUTION 3-2/0 UL/CSA	1.00	02791	NIPPLE .5" X 3.5" BLACK EH ASTM A-106 SEAML
1.00	20350-7A	BRACE ELECTRICAL BOX SS (NEW)	1.00	02794	NIPPLE .5" X 5" BLACK EH ASTM A-106 SEAMLES
2.00	04167	BUSHING .5" X .125" HEX BLACK FORGED 3000#	2.00	02796	NIPPLE .5" X 6" BLACK EH ASTM A-106 SEAMLES
1.00	01128	BUSHING .5X.25 HEX BLACK FORGED 3000# A-105	5.00	02786	NIPPLE .5" X CLOSE BLACK EH ASTM A-106 SEAM
1.00	01121	BUSHING 1" X .5" HEX BLACK MALL. IRON 150#	1.00	02807	NIPPLE .75" X 9" BLACK EH ASTM A-106 SEAMLE
1.00	03135	CARTON 42W 48L 35H TRIWALL R70	2.00	01180	NIPPLE .75" X CLOSE BLACK EH ASTM A-106 SEA
1.00	02207	CEILING PLATE 1.25" PIPE SIZE (#102)	1.00	02802	NIPPLE 1.25X4 BLACK EXHEAVY ASTM A106 SEAMLE
1.00	20432BA	COND TANK 16 GAL. COMPLETE (NEW)SQUARE ASSE	1.00	02810	NIPPLE 1" CLOSE BLACK EH ASTM A-106 SEAMLES
3.50	02240	CONDUIT .375" FLEXIBLE STEEL U.L.	1.00	01217	NIPPLE 1" X 4" BLACK EH ASTM A-106 SEAMLESS
1.50	02243	CONDUIT 1" FLEXIBLE STEEL U.L.	1.00	02818	NIPPLE 1.25X2 BLACK EXHEAVY A106 SEAMLESS
2.00	02246	CONDUIT CONNECTOR .375" 90 DEGREES UL/CSA	1.00	02820	NIPPLE .75X4 BLACK EXHEAVY ASTM A106 SEAML
2.00	02252	CONDUIT CONNECTOR .375"STR UL/CSA	12.00	01168	NUT .625" X 11 HEAVY HEX STEEL TYPE B18.2 U
2.00	02249	CONDUIT CONNECTOR 1" X 90 DEG. UL/CSA	4.00	01147	PIPE PLUG .5" SQUARE HEAD FORGED STEEL SA 1
2.00	02250	CONDUIT CONNECTOR 1.25" 90 DEGREES UL/CSA	2.00	04163	PRESSURE CONTROL 91# OPERATING NO HOUSING
2.00	02244	CONDUIT FLEXIBLE 1.25" U.L.	1.00	02329	PRESSURE GAUGE 2.5" 160#MT23
1.00	03821	CONNECTOR .5" TUBE X .5" MALE NPT NO NUT ASTM	1.00	04179	PUMP 1/3 HP 120-240V 1PH 50HZ
3.00	02531	CONTACTOR 50A 240V 3P UL/CSA	1.00	20432-7A	PUMP PLATE 16 GAL COND TANK (NEW R 24-80)
1.50	03760	COPPER TUBE REF.5"ODX.032WALL ASTM B75C120/1	1.00	03897	RELAY SOLID STATE CONTROL 240V; 2-WAY DFL2A
1.00	03021	COUPLING FULL .5" NPT 3000# ASTM A105	1.00	R-60A	SHELL R45-60 (COMPLETE NEW)
1.00	02988	CROSS .5" BLACK MALLEABLE IRON 150# ASTM A1	1.00	SKID2A	SKID BOILER NEW R;RH;RHC 24-70
1.00	01094	ELBOW .5" X 90 DEG. BLACK MALL. IRON 150# A	1.00	03325	STRAINER .5" Y ASTM B-62 C836
1.00	03763	ELBOW .5" TUBE X .5" NPT NO NUT ASTM 816C360	1.00	01482	SWITCH 2 POLE 1 THROW .250 SPADE TERM. 15 A
4.00	01133	ELBOW .5X90 DEG. STREET BLACK MALL. IRON 150	1.00	02099	SWITCH LOCK RING
2.00	01095	ELBOW .75" X 90 DEG. BLACK MALL. IRON 150#	1.00	03551	SWITCH MANUAL RESET NC MO 14"LDS (FOR SERIE
1.00	01101	ELBOW 1" X .5" REDUCING BLACK MALLEABLE 150#	4.00	02107	SWITCH PLATE ON-OFF FOR TOGGLE SWITCH
1.00	01097	ELBOW 1.25" X 90 DEG. BLACK MALL. IRON 150#	5.00	01104	TEE .5" BLACK MALLEABLE IRON 150# ASTM A197
1.00	20292-14A	ELECTRIC BOX SUPPORT 33" X 1.5" (R24-80)	2.00	01103	TEE .75" BLACK MALLEABLE IRON 150# ASTM A19
1.00	20083A	ELECTRICAL BOX 22W 24H 4D (SS)	1.00	01112	TEE REDUCING .75X.75X.5 BLACK MALL. IRON 150
3.00	03342	ELEMENT 380V 20KW 3P SS SHTH B DIM 27.5 ST	9.00	02176	TERMINAL LUG #8 HOMAC UL/CSA
3.00	02022	FLANGE GASKET 2" RING	0.04	03818	TICKET HOLDER FOR SHOP CLEAR FRONT & BACK
2.00	02125	FUSE 250V 15A UL/CSA	2.00	01088	UNION .5" BLACK MALLEABLE IRON 150# ASTM A1
9.00	02135	FUSE 600V 40A UL/CSA	1.00	02472	VALVE BALL .25" 200# SWP ASTM B584 C844
1.00	02150	FUSE BLOCK 250V 30A 2P UL/CSA	2.00	02490	VALVE BALL .5" 200# SWP ASTM B584 C844
3.00	02614	FUSE BLOCK 600V 60A 3P UL/CSA	1.00	03802	VALVE BALL .75" W/LATCH 200# SWP ASTM B584C
1.00	02420	GAUGE GLASS 6"X.625" PYREX	1.00	02462	VALVE CHECK .5" 125# SWP SWING ASTM B584 C8
1.00	MBJ-9	GAUGE GLASS SAFETY ROD R-MODEL BOILER (THRE	1.00	02370	VALVE CHECK .5" 200# SWP SPRING LOADED ASTM
1.00	02522	GAUGE PROTECTOR 6"	1.00	03254	VALVE GAUGE TEST .25" ASTM B584 C844
25.00	02030	INSULATION 2" X 48" X 150' FIBERGLASS	1.00	02163	VALVE GLOBE 1" 125# SWP W/PLA.H.WHEEL ASTM
2.00	02951	KNOCKOUT SEAL .5" HEYCO	1.00	02637	VALVE SAFETY .5" 100# SWP 1" OUTLET CERT.AS
1.00	03203	LIGHT 240V RED OMNIGLOW	1.00	02396	WATER GAUGE SET STANDARD SHANK ASTM B584 C8
6.00	01160	NIPPLE .25XCLS.BRASS EXT.HEAVY ASME SB43 GR	2.00	02209SS	WRAPPER END 20" 20103REV.B 16GA.X1.375 X W/
1.00	02843	NIPPLE .5" X 16" BLACK EH ASTM A-106 SEAMLE	1.00	20054A	WRAPPER R24-80 (NEW)