

Date: 11/03/86

S/O: 68116

UL/Drn/Mea: B9848-65027

NB: 32883

Serial Number: 34628

Model Number: RX36M3F

Volts: 600

PH: 3

Hz: 60

Control Volts: 120

Kw: 36

Wiring Diag: 866

Pr: 75

Wire Size: 10

Custid: MECST1

Ph: 514-387-7356

Name: MECH. STEAM SPECIALTIES

Addr: 195 LOUVAIN STREET, WEST

Addr: MONTREAL, QUEBEC H3N 1A3

Addr:

Unit	Part	Qty	Description
1	Condensate Tank		
2	Contactor	2	CONTACTOR 120V 50A 3P FURNAS 42CE35AF
2	Contactor		
2	Contactor-Pump Motor		
3	Control-Hi-Limit	1	PRESSURE CONTROL 150# MANUAL RESET L404C 1162
4	Control-Operating	1	PRESSURE CONTROL 150# L404A 1396
5	Control-Pump	1	MM 150 PUMP CONTROL
6	Control-Stop		
7	Electrical Box	1	ELECTRICAL BOX 18W 24H 4D
8	Elements #1	2	ELEMENT 600V 18KW 78K-
8	Elements #2		
10	Fuse-Control	1	FUSE 250V 15A
10	Fuse-Heater #1	6	FUSE 600V 30A
10	Fuse-Heater #2		
10	Fuse-Pump		
11	Gauge Glass Length (in)	1	WATER GAUGE GLASS .625 X 12" PYREX HP
12	Lights Red	1	LIGHT 120V RED OMNIGLOW
13	Motor Pump		
14	P.T. Blocks	1	BLOCK POWER DISTRIBUTION 3-2/0
15	Pressure Gauge	1	PRESSURE GAUGE 2.5" 160# MT23
16	Probe Holder	1	ELECTRODE FITTING CAST WARRICK TYPE R
17	Probe Length		
18	Probe Relay	1	RELAY 120/300V WARRICK (R BOILERS)
19	Pump		
20	Switches Double Pole		
20	Switches Single Pole	1	SWITCH CH SINGLE POLE SINGLE THROW
21	Timer		
22	Transformer		
23	Transformer (Step Control		
24	Valve Automatic Blowdown		
25	Valve Boiler Blowdown	1	VALVE BALL .75" 150# SWP
25	Valve Feed Water	1	VALVE BALL .5" 150# SWP
25	Valve M.M. Blowdown	1	VALVE BALL .5" 150# SWP
26	Valve Check	1	VALVE CHECK .5" 200# SWP SPRING LOADED
26	Valve Check	1	VALVE CHECK .5" 125# SWP SWING
27	Valve Safety Relief	1	VALVE SAFETY .5" 100# SWP 1" OUTLET
28	Valve Steam	1	VALVE GLOBE .75" 125# SWP
30	Valve Water Solenoid		

R 4888

TIME: HR 3 MI 0 TEST ELECTRIC & STEAM

VOLTS 480 AMPS 28 TOTAL WATTS PRESSURE 25(96) DIFF. 10 DATE: 11-19-86 11 44 8 19

HYDROSTATIC TEST OF COMPLETE BOILER 100 P.S.I.G. BY MB 11-12-86

DIELECTRIC VOLTAGE WITHSTAND TEST: VOLTS 2400 BY CK 11-19-86

HEATER: VOLTS 600 KW 36 PH 3 HZ 60 WIRE TERMINAL TIGHT: ELEMENT PANEL CONTROLS

FEED HEATER VALVES, STRAINER, CONDENSATE & PIPE, ETC... STEAM VALVE BLOWDOWN: MAN AUTO

WATER GAUGE FITTINGS STEAM GAUGE PRES. CONTROLS PIPES: PAINT APPEARANCE

LEAK INSPECTION SHEET METAL PAINT CONDENSATE TANK WARNING TAGS

INSTRUCTION BOOK WIRING DIAG. 600 VOLTS 600 PH 3 HZ 60

NAMEPLATE: O.P. 100 K.W. 36 N.B. 32883 UL#

S/N 34628

R. Brannon 11/19/86

