

666666 Date: 06/18/88 S/O: 3615 UL/Cnn/Mea: NB: 32508 Serial Number: 34239
 Model Number: HL9003F Volts: 208 PH: 3 HZ: 60 Control Volts: 120 KW: 90 Wires: 1372 PH: 100 Wire Size: 8
 Custid: CAYCE Ph: Name: CAYCE CO. DEBORDIEN CLUB Addr: HOUSE/DEB RAST

Addr: SEABOARD IND. PARK
 Unit

Addr: MYRTLE BEACH, SC. 29577
 Qty Description

Unit	Part	Qty	Description
1 Condensate Tank			
2 Contactor	02530	6	CONTACTOR 120V 50A 3P FURNAS 42CE35AF
2 Contactor			
2 Contactor-Pump Motor	02680	1	CONTACTOR 25A 24V 3P HW 8229A-
3 Control-Hi-Limit	02599	1	AQUASTAT L4008E 1040 HW HI LIMIT SET 250 DEG
4 Control-Operatings	02688	1	PROPORTIONAL CONTROL 175F T991A 1186
5 Control-Pump	02512	1	Flow Switch mm F54-3
6 Control-Step	02628	1	STEP CONTROL 6 SW PENN 24V
7 Electrical Box	20086	1	ELECTRICAL BOX 36W 36H 6D with Electric Interlock
8 Elements #1	02601	6	ELEMENT 240V 20KW 3P 3 SHEATH B DIM 27.5" Incoloy
8 Elements #2			
10 Fuse-Control	02125	1	FUSE 250V 15A
10 Fuse-Heater #1			
10 Fuse-Heater #2		18	Fuse 600V 50A "J" Fuses
10 Fuse-Pump			
11 Gauge Glass Length (in)			
12 Lights Red	02139A	2	LIGHT 120V RED OMNI GLOW
13 Motor Pump			
14 P.D. Blocks	02619	1	BLOCK POWER DISTR 3-500MCM
15 Pressure Gauge	02569	1	PRESSURE GAUGE 2.5" PANEL MOUNT 0-160 PSI .25 BACK CONN.
16 Probe Holder	02630	1	ELECTRODE FITTING CAST WARRICK TYPE R
17 Probe Length			
18 Probe Relay	02631	1	RELAY 120/300V WARRICK (R BUILERS) (CSA/UL)
19 Pump			
20 Switches Double Pole			
20 Switches Single Pole	02445	1	SWITCH CH SINGLE POLE DOUBLE THROW
21 Timer		1	Transformer 625 KVA 208V
22 Transformer			
23 Transformer (Step Control)	02376	2	TRANSFORMER 120/24V 45VA HONEYWELL
24 Valve Automatic Blowdown			
25 Valve Boiler Blowdown	02514	1	VALVE BALL .75" 150# SWP
25 Valve Feed Water			
25 Valve M.M. Blowdown			
26 Valve Check			
26 Valve Check			
27 Valve Safety Relief	02657	1	VALVE SAFETY .75" 100# SWP MFG-WATTS
28 Valve Steam			
30 Valve Water Solenoid			

WRAP
 with 4"
 INSULATION

TIME: HR 3 MI 0 TEST ELECTRIC & STEAM
 VOLTS 240 AMPS 300 TOTAL WATTS 1 MP 120 DATE: 6/27/88 304,000
 BTU 1,645,000

HYDROSTATIC TEST OF COMPLETE BOILER P.S.I.G. BY

DIELECTRIC VOLTAGE WITHSTAND TEST: VOLTS 1500 BY CK

HEATER: VOLTS 208 KW 90 PH 3 HZ 60 WIRE TERMINAL TIGHT: ELEMENT PANEL CONTROLS

FEED HEATER VALVES, STRAINER, CONDENSATE & PIPE, ETC... STEAM VALVE BLOWDOWN: MAN 34 AUTO

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

LEAK INSPECTION SHEET METAL PAINT CONDENSATE TANK WARNING TAGS

INSTRUCTION BOOK WIRING DIAG. NAMEPLATE: G.P. K.W. 90220 VOLTS 208 PH HZ

DATE: 6/27/88 R.R. R.S.R. (REV)

