

100 GAL CAP

NB # 195763

MFGRS. SERIAL NO. <b>882125</b>		MFGRS. MODEL NO. <b>130E</b>		MANUFACTURER <b>BOCK</b>		DATE OF SHEET <b>28 OCT-83</b>	
TYPE OF SUPERHEATER <b>NONE</b>		FURNACE VOLUME _____ CU. FT.		OPERATION <input checked="" type="checkbox"/> AUTOMATIC <input type="checkbox"/> SEMI-AUTOMATIC <input type="checkbox"/> MANUAL		USE <input type="checkbox"/> EXPORT <input type="checkbox"/> ELEC. POWER GENERATION <input type="checkbox"/> LAID UP - WET <input type="checkbox"/> LAID UP - DRY <b>HOT-WATER</b>	
TEMPERATURE AT SUPERHEATER OUTLET <b>NA</b> °F		HEATING SURFACE (SQ. FT.) <b>61</b>		PRESSURE (psig) DESIGN _____ MAWP _____ INSTALLED WP _____ <b>128 PSI</b>		DATE BUILT <b>1982</b>	
NORMAL FEEDWATER TEMPERATURE <b>NA</b> °F		BOILER _____		CAPACITY <b>4.5 GPH</b>		DATE INSTALLED	
(See Reverse Side for Fittings)		ECONOMIZER _____		HP _____		BOILER TYPE	
DRUMS NO. <b>1</b>		SUPERHEATER _____		LB./HR. _____		DRAFT	
DIAMETER _____ IN.		AIR HEATER <b>NA</b>		EDR _____		<input type="checkbox"/> C.I. <input type="checkbox"/> WATER TUBE <input type="checkbox"/> FIRE TUBE	
LENGTH _____ FT. _____ IN.		<input type="checkbox"/> NONE <input type="checkbox"/> TUBULAR <input type="checkbox"/> REGENERATIVE <input type="checkbox"/> STEAM		BTU/HR. <b>400,000</b>		<input type="checkbox"/> NATURAL <input type="checkbox"/> FORCED <input type="checkbox"/> INDUCED	
<input type="checkbox"/> RIVETED <input type="checkbox"/> FORGE WELDED <input type="checkbox"/> FUSION WELDED						PRODUCES	
						CIRCULATION	
						<input type="checkbox"/> STEAM <input type="checkbox"/> LOW TEMP. WATER <input type="checkbox"/> HIGH TEMP. WATER	
						<input type="checkbox"/> NATURAL <input type="checkbox"/> FORCED	

FUEL	FUEL & FIRING EQUIPMENT IN SERVICE		ALTERNATE FUEL & FIRING EQUIPMENT	
	COAL	OIL	COAL	OIL
FUEL	<input type="checkbox"/> ANTHRACITE	<input checked="" type="checkbox"/> COMMERCIAL 1 <b>2</b> 4, 5, 6	<input type="checkbox"/> ANTHRACITE	<input type="checkbox"/> COMMERCIAL 1, 2, 4, 5, 6
	<input type="checkbox"/> BITUMINOUS	<input type="checkbox"/> NAVY	<input type="checkbox"/> BITUMINOUS	<input type="checkbox"/> NAVY SPECIAL
		<input type="checkbox"/> OTHER _____	<input type="checkbox"/> OTHER _____	
FUEL	GAS		GAS	
	<input type="checkbox"/> NATURAL		<input type="checkbox"/> NATURAL	
	<input type="checkbox"/> MANUFACTURED		<input type="checkbox"/> MANUFACTURED	
FIRING EQUIPMENT	<input type="checkbox"/> COAL - HAND FIRED		<input type="checkbox"/> COAL - HAND FIRED	
	<input type="checkbox"/> COAL - STOKER		<input type="checkbox"/> COAL - STOKER	
	<input type="checkbox"/> UNDERFEED - MULTIPLE RETORT		<input type="checkbox"/> UNDERFEED - MULTIPLE RETORT	
	<input type="checkbox"/> UNDERFEED - SINGLE RETORT		<input type="checkbox"/> UNDERFEED - SINGLE RETORT	
	<input type="checkbox"/> SPREADER - DUMP GRATE		<input type="checkbox"/> SPREADER - DUMP GRATE	
	<input type="checkbox"/> SPREADER - VIBRATING GRATE		<input type="checkbox"/> SPREADER - VIBRATING GRATE	
	<input type="checkbox"/> SPREADER - TRAVELING GRATE		<input type="checkbox"/> SPREADER - TRAVELING GRATE	
	<input type="checkbox"/> CHAIN GRATE		<input type="checkbox"/> CHAIN GRATE	
	GAS		GAS	
	<input type="checkbox"/> GAS RING		<input type="checkbox"/> GAS RING	
	<input type="checkbox"/> VENTURI TYPE		<input type="checkbox"/> VENTURI TYPE	
	<input type="checkbox"/> COAL - PULVERIZER		<input type="checkbox"/> COAL - PULVERIZER	
<input type="checkbox"/> ATTRITION		<input type="checkbox"/> ATTRITION		
<input type="checkbox"/> BALL & RACE		<input type="checkbox"/> BALL & RACE		
<input type="checkbox"/> BOWL MILL		<input type="checkbox"/> BOWL MILL		
<input type="checkbox"/> TUBULAR		<input type="checkbox"/> TUBULAR		
OIL BURNERS		OIL BURNERS		
<input checked="" type="checkbox"/> MECHANICAL		<input type="checkbox"/> MECHANICAL		
<input type="checkbox"/> STEAM ATOMIZED		<input type="checkbox"/> STEAM ATOMIZED		
<input type="checkbox"/> AIR ATOMIZED		<input type="checkbox"/> AIR ATOMIZED		
<input type="checkbox"/> ROTARY CUP		<input type="checkbox"/> ROTARY CUP		

FIRING EQUIPMENT MANUFACTURER	PROPERTY NO.	BUILDING OR LOCATION	ACTIVITY
		<b>TT-48 SCHOOL</b>	<b>BOILER</b>

DATA RECORD SHEET - BOILERS  
MAYFAC 9-11014/40 (9-69) Supersedes NAVDOCKS 2509

FITTING	NUMBER	SIZE	MANUFACTURER	TYPE	SETTING	RANGE	PRESSURE CLASS
SAFETY VALVES	1	3/4	CASH	F-72	125		
STEAM OUTLET VALVES			N A				
BLOW-OFF VALVES	1	2"	1	GATE		200 PSI	
FEEDWATER VALVES	1	1 1/2	HAMMOND	CHECK		400 WSG.	
WATER COLUMN							
FEEDWATER REGULATOR							
WATER GAGES	NA						
STEAM GAGES	NA						
SOOT BLOWERS	NA						
FUSIBLE PLUGS	NA						

HEAD THICK .375

SHELL .375

FUEL OIL BURNER - WAYNE O B  
# MODEL - EH

FIRING RATE - 1.00 - 6.00 GPH

CONTROLS - HONEYWELL

LWCO - MCDONNELL #150  
MILLER

Hi TEMP CP = 2 HONEYWELL

S/V BTU - 2,289,100