

8	1	7	6	6	5	+	4	ı		3			2		1
								F	Rev. Do	ate	ECN		Desc.		Auth
									1 10,	/1/20	XXXX		Initial Draw	ring	EZ
	SCIVICC	Cicaran	ce kego	<u>irements</u>											
						Boiler	kW	Pressure	Elements		Amp Draw	Control Voltage	Steam Flowrate (lbs/hr)	Feed Water Consumption (GPM)	Reccomende Min. Feed Wat Rate (gpm)
-	36 ——				<u> </u>	SSB135	142		8 x 18kw	380 415 480	216 198	240	433	0.87	2.6
										600	171 137 240	120			
18					30	SSB160	157.5	15 50 100	7 x 22.5kw	/115	219 190	240	475	0.95	2.9
		f.			-					600 380 415	152 274 251	240			
						SSB180	180		8 x 22.5kw	480	217 173	120	542	1.09	3.3
						Boiler	Total Volume (gal)	Operating Volume (gal)	Dry Weight	Wet		Steam Outlet	Water Feed Inlet Size (NPT)	Drain Outlet Size (NPT)	Safety Valve Outlet Size (NPT)
		36				SSB135 SSB160 SSB180	36.5	22.8	638	836	720	1-1/2" (15) 1" (50 &100)	1/2"	1"	1-1/2" (15) 1" (50) 1-1/4" (100)
		V				335160			Note: A include of drawings fo		e option				1 17 (100)
											DRAWN ENG APPR.	NAME DATE EZ 10/1/20 x x	TITLE:	eet, long island cit	
Notes: 1. Minimum	ı 1" clearance 1	to all combustik	ble materials								DIMENSION TOLERANC FRACTION, ANGULAR:	NS ARE IN INCHES ES: (EXCEPT AS NOTED AL ± 1/64 ± 1°	Boiler, 15p 380V, 415 SIZE DWG. N	osi, 50psi, 6 5V, 480V, 8	and 100ps &600V, 3p
2. Service c	learances to b	e in conformar	nce to NEC rec	quirements										SB135-SS	B180
_,,													SCALE: 1:1		SHEET 2 OF