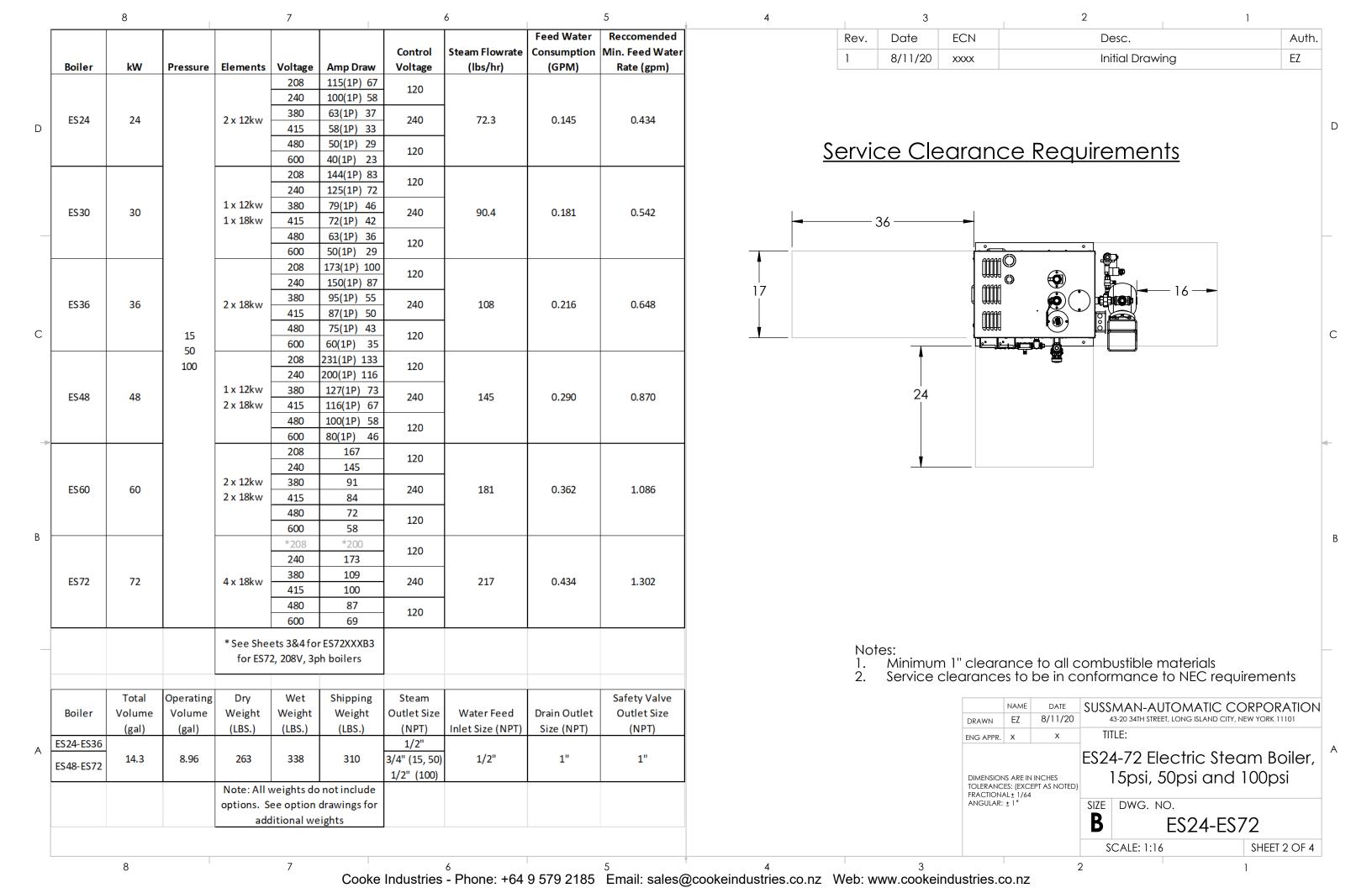


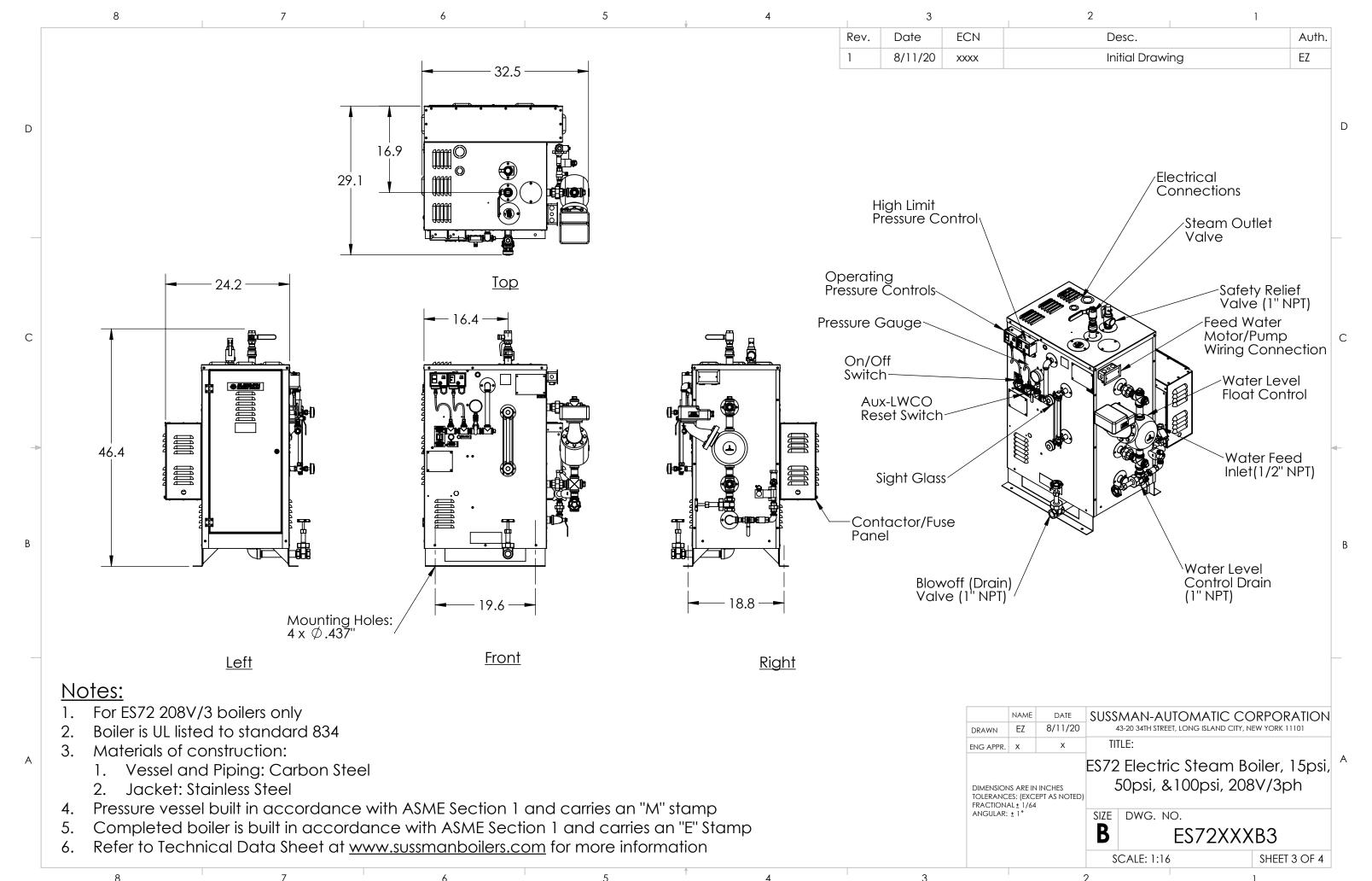
6 5 4

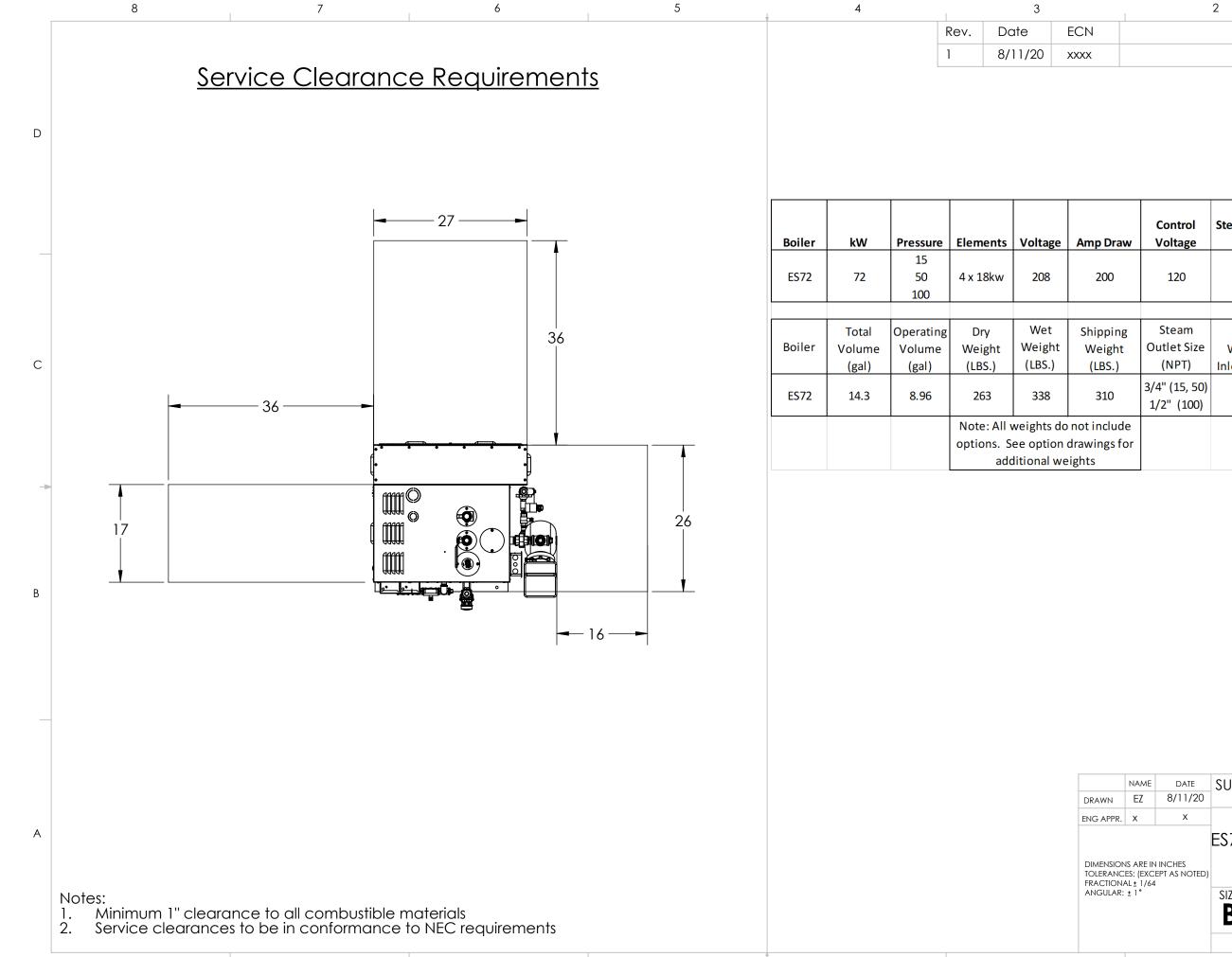
Cooke Industries - Phone: +64 9 579 2185 Email: sales@cookeindustries.co.nz Web: www.cookeindustries.co.nz

SCALE: 1:16

SHEET 1 OF 4







Auth. Desc. ΕZ Initial Drawing

						Control	Steam Flowrate	Feed Water Consumption	Reccomended Min. Feed Water
Boiler	kW	Pressure	Elements	Voltage	Amp Draw	Voltage	(lbs/hr)	(GPM)	Rate (gpm)
		15							
ES72	72	50	4 x 18kw	208	200	120	217	0.434	1.302
		100							
	Total	Operating	Dry	Wet	Shipping	Steam			Safety Valve
Boiler	Volume	Volume	Weight	Weight	Weight	Outlet Size	Water Feed	Drain Outlet	Outlet Size
	(gal)	(gal)	(LBS.)	(LBS.)	(LBS.)	(NPT)	Inlet Size (NPT)	Size (NPT)	(NPT)
ES72	14.3	8.96	263	338	310	3/4" (15, 50) 1/2" (100)	1/2"	1"	1"
			Note: All weights do not include						
			options. See option drawings for						
		additional weights							

	NAME	DATE	SUSSMAN-AUTOMATIC CORPORATI				
DRAWN	EZ	8/11/20	4	EW YORK 11101			
ENG APPR.	х	Х	TITLE:				
DIMENSIONS ARE IN INCHES TOLERANCES: (EXCEPT AS NOTED) FRACTIONAL ± 1/64 ANGULAR: ± 1°			ES72 Electric Steam Boiler, 15psi, 50psi, &100psi, 208V/3ph				
			SIZE DWG. NO.				
			В	ES72XXXB3			
			S	CALE: 1:16	SHEET 4 OF 4		