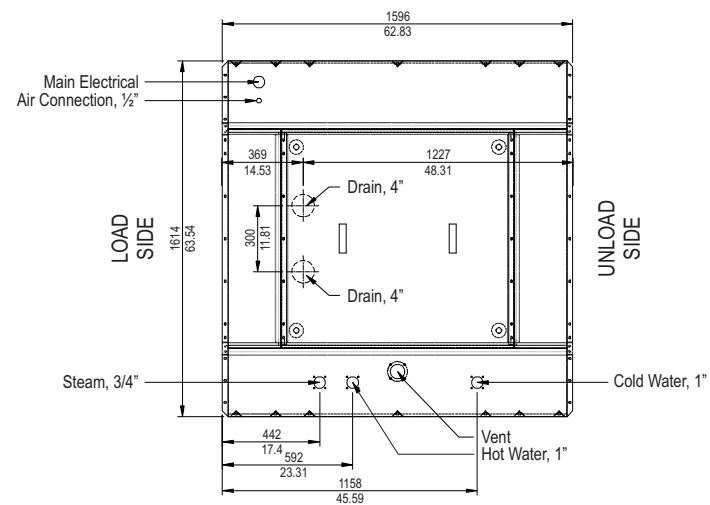
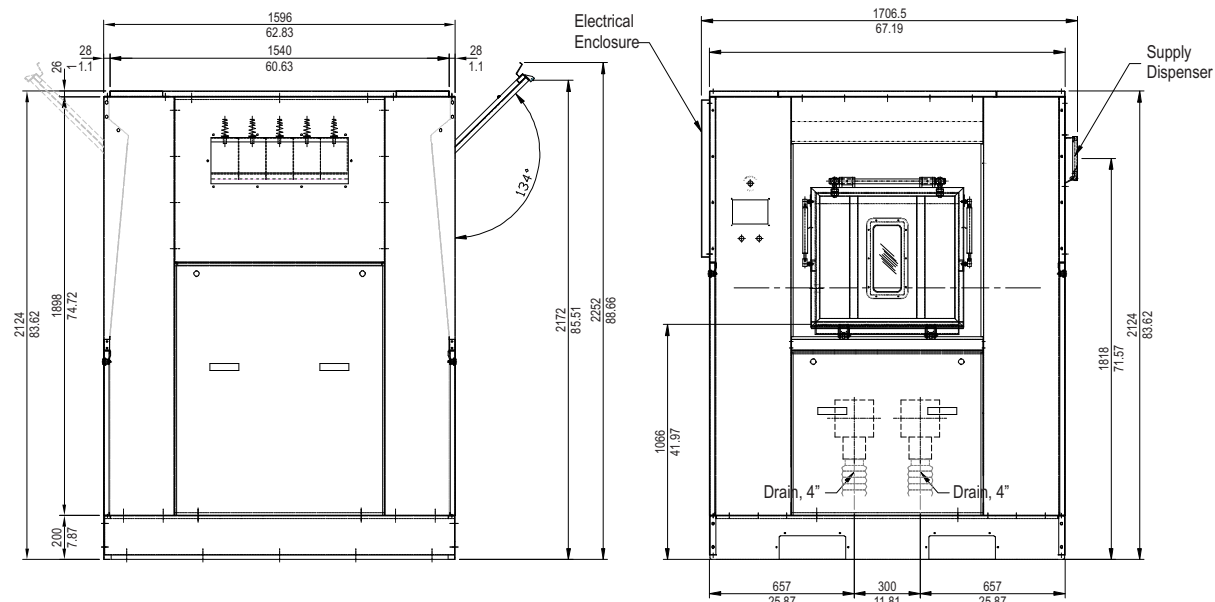




Electrical Requirements Electrical Requirements

Voltage	Phase	System Wire	Wire Size	Amps	Breaker
208-240VAC, 50/60Hz, 3PH	3	3 + GND	10	32	40
380-460VAC, 50/60Hz, 3PH	3	3 + GND	14	16	25

Drain Requirements

Connection Size		Discharge Rate		Min Sewer Line	
inches	mm	gal/min	liters/min	inches	mm
4	102	150	560	5	127

Water Requirements

Water						Flow Rate (@45PSI/3Bar)		Minimum Supply Line Size		Max Operating Pressure	
Connection Size		Line Pressure		Max Temp							
US	Metric	PSI	Bar	F	C	gal/min	liter/min	US	Metric	US	Metric
1"	DN 25	30-75	2-5	200	93	30	113	1-1/4	DN 32	125 PSI	8 Bar

Steam Requirements

Steam				Minimum Supply Line Size		Max Operating Pressure	
Connection Size		Line Pressure					
US	Metric	PSI	Bar	US	Metric	US	Metric
3/4"	DN 19	30-75	2-5	3/4"	DN 19	100 PSI	6 Bar

Dynamic Load Specifications

Static floor load		Static pressure		Dynamic floor load		Max dynamic load		Dynamic pressure		Dynamic Frequency
kN	lbs	kN/m2	lbs-ft2	kN	lbs	kN	lbs	kN/m2	lbs-ft2	Hz
28.13	6323	10.91	228	9.6	2161	9.6	2161	3.7	78	12.8

Shipping Data

Type	lbs	kg	cu ft	cu m
Domestic	5500	2500	144	4.1
Export	5700	2591	144	4.1

REV. 30-Oct-2017	PRODUCT NAME.				
APP.	SB-155 BARRIER WASHER/EXTRACTOR				
CHK.					
DESIGN.	PART NAME.				
DRW. A. Adcock	GENERAL TECHNICAL SPECIFICATIONS				
					B&C Technologies 17740 Ashley Drive Panama City Beach, FL 32413 www.bandctech.com
DATE. 21-May-2009	FILE	Unit =MM.	LAYER	DWG. No.	
SCALE.			0	SB-155 General Spec.cdr	