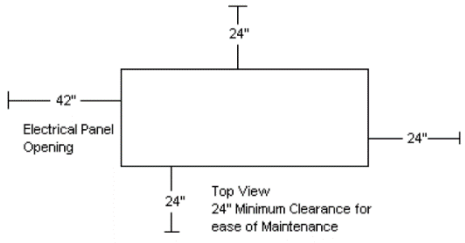
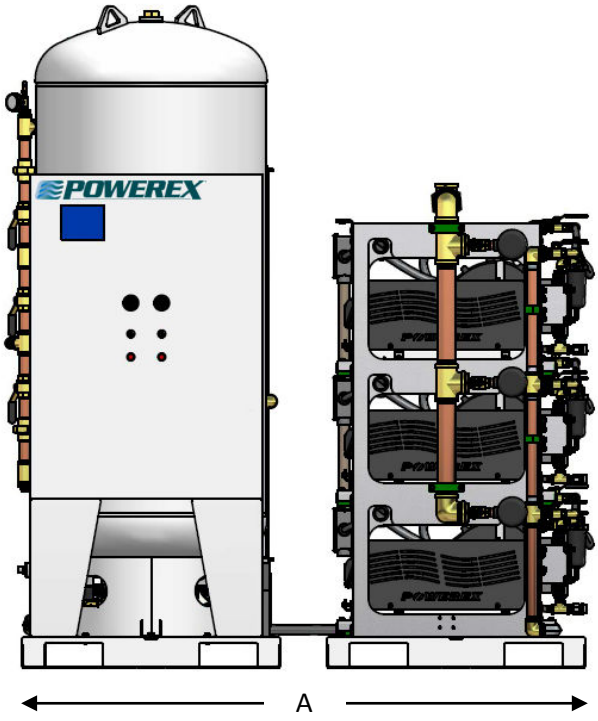
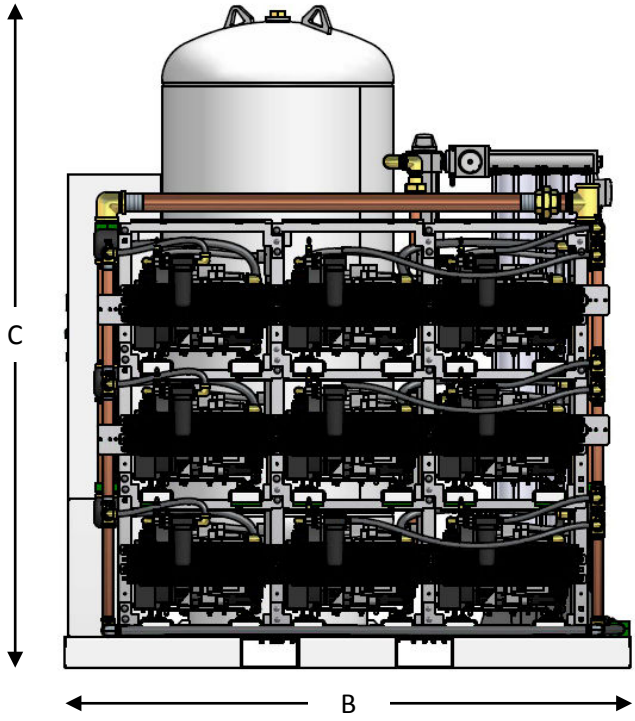
Laboratory Scroll Triplex with Premium Controls

Dimensions					
Model	Dim. A	Dim. B	Dim. C	Inlet	Outlet
LST05A3	73”	51”	74”	1.5”	1”
LST05A4	73”	51”	75”	1.5”	1”
LST10A5	73”	60”	83”	2”	1.5”
LST15A5	73”	85”	83”	2”	1.5”
LST15A6	73”	85”	95”	2”	1.5”







Laboratory Scroll Triplex with Premium Controls									
Model	HP	SCFM @ 145 PSIG[1,2]	Tank Size (gal)	BTU/Hr[1]	dB(A) Level[1]	System F.L.A.			System Weight (lbs)
						208V	230V	460V	
LST05A3	5 (3)	37.5	80	36600	76	44	40.1	21	1750
LST05A4	5 (3)	37.5	120	36600	76	44	40.1	21	1900
LST10A5	10 (3)	75	200	73200	78	86	78.2	40	3300
LST15A5	15 (3)	112.5	200	109800	80	128	116.3	59	4700
LST15A6	15 (3)	112.5	240	109800	80	128	116.3	59	4750

Notes:

1 – SCFM, BTU/Hr, and dB(A) levels are shown with all pumps running.
2 – Powerex recommends using performance ratings in SCFM (Standard Cubic Feet per Minute) when sizing laboratory air systems
4 – Remote inlet option not shown. Standard inlet is ambient intake filter assembly at each pump.
5 – 3 Year Limited Warranty.
5 – Drawing is representative and not exact.