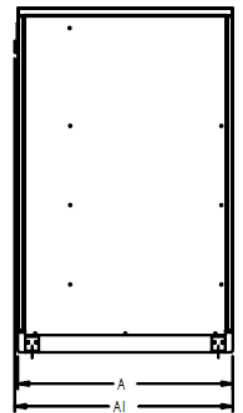
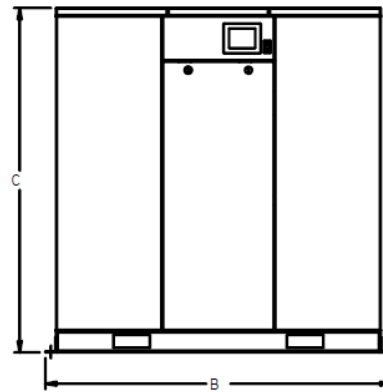
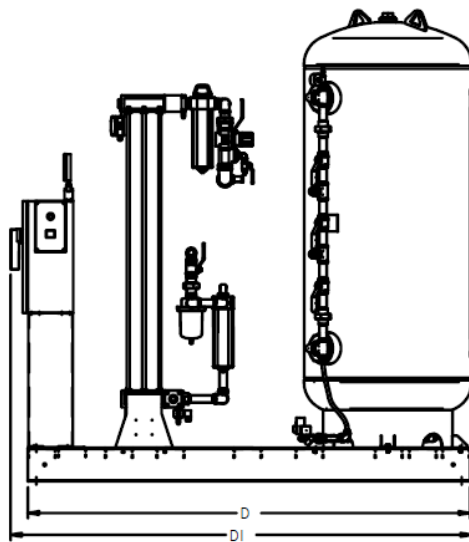
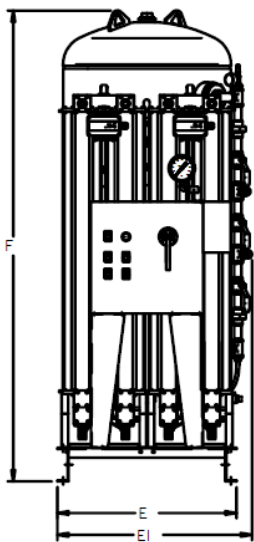


Dimensions											
MODEL	DIM A	DIM A1	DIM B	DIM C	DIM D	DIM D1	DIM E	DIM E1	DIM F	OPTIONAL INLET 2X	OUTLET
LSE3005	38.4"	39.0"	61.8"	61.6"	73.0"	76.0"	33.5"	33.5"	82.2"	1 1/2"	1 1/2"
LSE4005HP-AES-SPL	38.4"	39.0"	61.8"	61.6"	73.0"	76.0"	33.5"	33.5"	82.2"	1 1/2"	1 1/2"

MINIMUM RECOMMENDED
ELECTRICAL PANEL
CLEARANCE PER OSHA/NEC
REQUIREMENTS

24" MINIMUM RECOMMENDED
MAINTENANCE CLEARANCE



Laboratory Enclosed Scroll Compressor System									
Model	HP	SCFM @ 145 PSIG ^(1,3)	Tank Size (gal)	BTU/Hr ⁽²⁾	dB(A) Level ⁽⁴⁾	System F.L.A.			System Weight (lbs)
						208V	230V	460V	
LSE3005	30	60.8	200	50,900	59	88.4	80	40.9	2,450
LSE4005HP-AES-SPL	40	100	200	76,400	60	117.2	106	53.9	2,950

Notes:

- 1 – SCFM values @ 100 PSIG are shown with one pump in reserve per compressor column
- 2 – BTU/Hr Levels are shown with reserve compressor(s) on standby
- 3 – Powerex recommends using performance ratings in SCFM (Standard Cubic Feet per Minute) when sizing laboratory air systems.
- 4 – dB(A) is shown with all pumps running
- 5 – 3 Year Limited Warranty