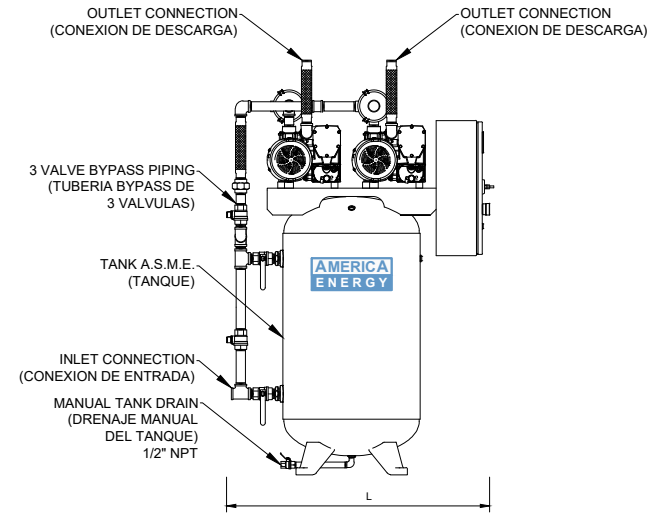
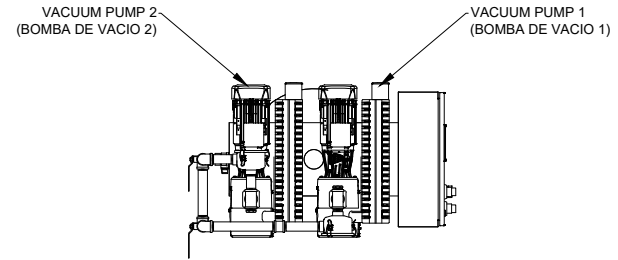
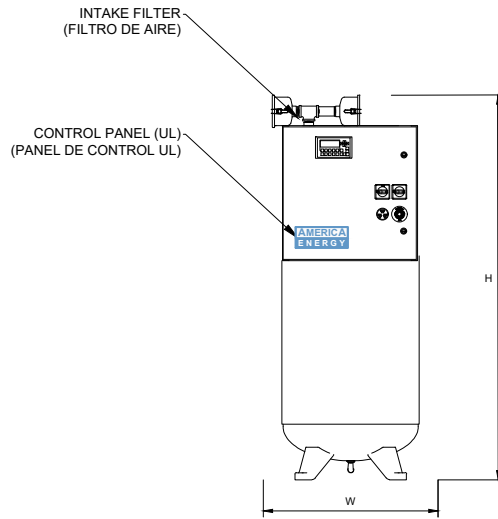


REVISION		
REV.	DATE	DESCRIPTION
1	25-JAN-2019	FIRST EDITION
2	20-APR-2020	DRAWING & TABLE UPDATE
3	14-OCT-2020	DRAWING & TABLE UPDATE

- NOTES:
1. Min. Clearance on all sides must be 36 inch / 90 cms, for proper ventilation and maintenance.
  2. Recommended tight torques for wires terminals:  
208 to 460 Volt wire: 35 Lbs/in<sup>2</sup>  
115 Volt wires: 20 Lbs/in<sup>2</sup>.
  3. Normal operation ambient temperature MAX 105°F/40°C.
  4. Flex connctors will be shipped loose.
  5. Information subject to change without notice.

- NOTAS:
1. Espacio mínimo alrededor del equipo 36 inch / 90 cms para garantizar adecuada ventilación y mantenimiento.
  2. Torque recomendado de apriete para terminales de cables:  
Cables de 208 V a 460 V: 35 Lbs/in<sup>2</sup>  
Cables 115 V: 20 Lbs/in<sup>2</sup>
  3. Temperatura ambiente de operación MAX: 105 °F / 40°C.
  4. Las mangueras flexibles se envían sueltas.
  5. Información sujeta a cambios sin previo aviso.



MODEL	HP 60 Hz kW	CONN.		TANK SIZE Gal Lts	CONF	PUMP FLOW (each module) acfm m3/hr		SYSTEM NFPA FLOW ONE PUMP STANDBY scfm m3/hr		PUMP AMP TOTAL SYSTEM AMP						BTU/hr	SOUND LEVEL Db (A)	DIMENSION			WEIGHT Lbs Kgr							
		IN NPT in	OUT NPT in			50 Hz	60 Hz	50 Hz	60 Hz	50 Hz		60 Hz						50 Hz	50 Hz	in		in	in					
										190V	380V	208V	230V	400V	460V									60 Hz	60 Hz	mm	mm	mm
AEV-L15D-80-V-NNX	1.5	1-1/4	1	80	V	17.3	20.8	6.3	7.6	3.9	2.0	4.5	4.1	-	2.1	3183	62	48	28	69	620							
	0.9			29.5		35.4	10.8	12.9	7.9	3.9	9.1	8.2	-	4.1	3820	64	1219	711	1753	281								
AEV-L20D-80-V-NNX	2.0	1-1/4	1	80	V	28.1	33.7	10.3	12.3	5.2	2.6	6.2	5.6	-	2.8	4245	64	48	28	69	640							
	1.2			47.7		57.3	17.4	20.9	10.4	5.2	12.3	11.2	-	5.6	5093	66	1219	711	1753	290								
AEV-L30D-80-V-NNX	3.0	1-1/4	1-1/4	80	V	40.0	48.0	14.6	17.5	7.0	3.5	8.6	7.8	-	3.9	6367	67	48	33	69	750							
	1.9			68.0		81.6	24.8	29.8	14.1	7.0	17.3	15.6	-	7.8	7640	69	1219	838	1753	340								
AEV-L50D-80-V-NNX	5.0	1-1/4	1-1/4	80	V	58.8	70.6	21.5	25.8	11.8	5.9	15.9	14.4	-	7.2	10611	67	48	33	69	782							
	3.1			100.0		120.0	36.6	43.9	23.6	11.8	31.8	28.8	-	14.4	12734	69	1219	838	1753	355								

X = CONTROL PANEL TYPE (E: ELECTRONIC / T: TOUCH SCREEN / TW: TOUCH SCREEN & WEB COMMUNICATION)



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TITLE: DIMENSIONAL DRAWING MEDICAL VACUUM SYSTEM  
LUB. ROTARY VANE VERTICAL TANKMOUNT DUPLEX

DRAWING: A.A.	DATE: 14-OCT-2020	DWG No: DD-AEV-L15_50D-80-V-NNXrev3
DESIGN: A.A.	SCALE: S/E	
CHECKED: A.A.	SHEET: 1/1	

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