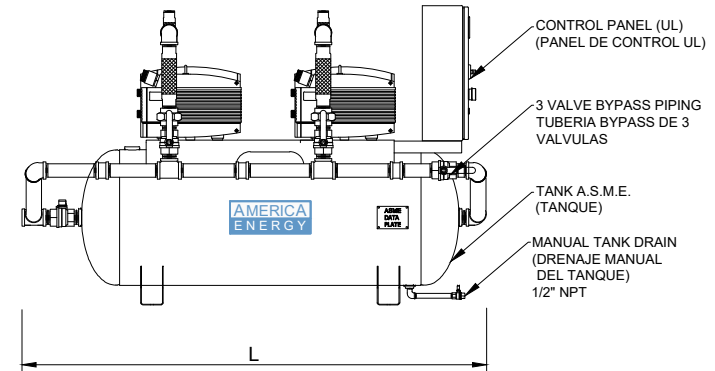
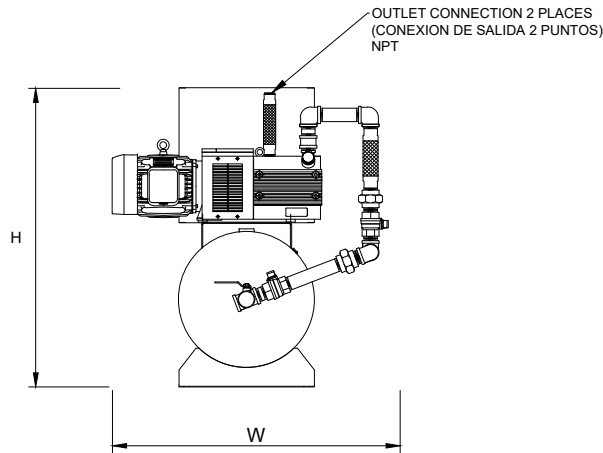
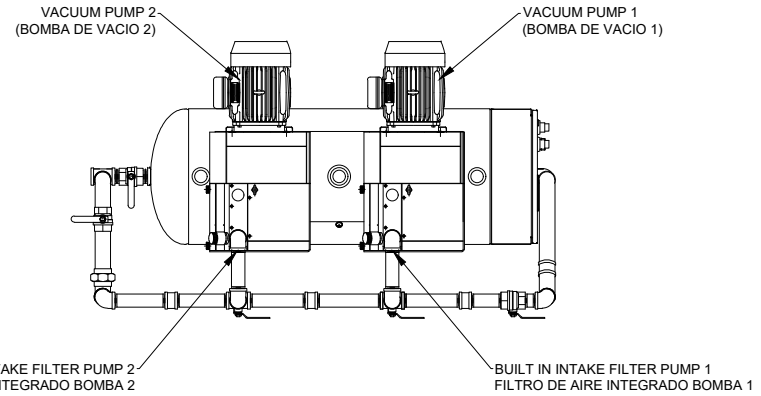


REVISION		
REV	DATE	DESCRIPTION
1	10-SEP-2020	FIRST EDITION

- NOTES:
- Min. Clearance on all sides must be 36 inch / 90 cms, for proper ventilation and maintenance.
  - 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>.
  - Normal operation ambient temperature MAX 105°F/40°C.
  - Flex connctors will be shipped loose.
  - Information subject to change without notice.

- NOTAS:
- Espacio mínimo alrededor del equipo 36 inch / 90 cms para garantizar adecuada ventilación y mantenimiento.
  - 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>
  - Temperatura ambiente de operación MAX: 105 °F / 40°C.
  - Las mangueras flexibles se envían sueltas.
  - Información sujeta a cambios sin previo aviso.



MODEL	HP 60 Hz  kW 50 Hz	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	60 Hz	L in mm	W in mm	H in mm	
										190V	380V	208V	230V	400V	460V							
		@19 inHg				50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz											
AEV-O75D-120-H-NNX	7.5 4.0	2 2	2	120 454	H	75.8 128.9	91.0 154.7	27.7 47.1	33.2 56.4	- -	- -	18.7 37.4	18.4 36.8	- -	9.2 18.4	15916 19100	76 79	85 2159	52 1321	60 1524	1250 567	

**AMERICA ENERGY, INC**  
Right Solution for Compressed Air & Vacuum Systems  
www.america-energy.com

TITLE: DIMENSIONAL DRAWING MEDICAL VACUUM SYSTEM  
DRY VANE 7.5 HP DUPLEX TANK MOUNTED

DRAWING: DATE: 10-SEP-2020 DWG No DD-AEV-O75D-120-H-NNXREV1  
S.N.  
DESIGN: SCALE:  
A.A. S/E  
CHECKED: SHEET: 1/1  
A.A.

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