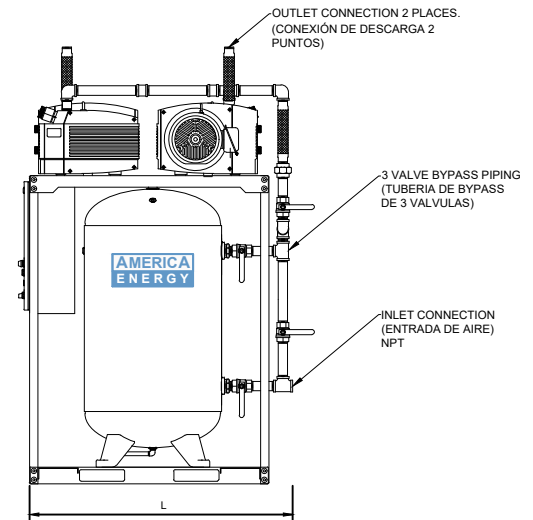
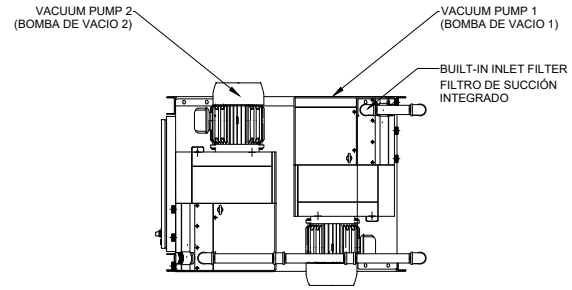
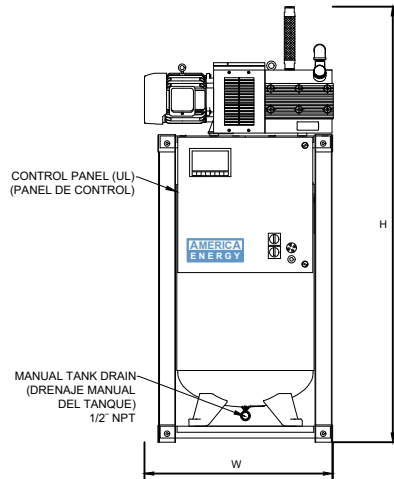


REVISION		
REV	DATE	DESCRIPTION
1	03-AUG-2020	FIRST EDITION
2	31-AUG-2020	TABLE UPDATE

- 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/in²
115 Volt wires: 20 Lbs/in².
 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/in²
Cables 115 V: 20 Lbs/in²
 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	CONN.		TANK SIZE Gal Lts	CONF	PUMP FLOW (each module)		SYSTEM NFPA FLOW ONE PUMP STANDBY				PUMP AMP TOTAL SYSTEM AMP				BTU/hr	SOUND LEVEL Db (A)	DIMENSION			WEIGHT Lbs Kgr
		kW	IN			OUT	acfm	scfm m3/hr	50 Hz		60 Hz		50 Hz	50 Hz	L			W	H		
			50 Hz			60 Hz			50 Hz	60 Hz	190V	380V								208V	
		50 Hz	60 Hz			50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz	mm	mm			mm	Kgr		
AEV-O35D-80-V-NNX	3.5	1-1/4"	1"	80	V	32.5	39.0	11.8	14.2	-	-	10.6	10.1	-	5.1	7428	71	50	35	79	950
	2.2			303		55.3	66.3	20.1	24.2	-	-	21.2	20.2	-	10.2	8913	73	1270	889	2006	431
AEV-O50D-80-V-NNX	5.0	1-1/4"	1-1/4"	80	V	55.0	66.0	20.1	24.1	-	-	-	12.7	-	6.9	10611	75	50	35	79	1050
	3.0			303		93.5	112.2	34.2	41.0	-	-	-	25.4	-	13.8	12733	77	1270	889	2006	476

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Right Solution for Compressed Air & Vacuum Systems
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TITLE: DIMENSIONAL DRAWING MEDICAL VACUUM SYSTEM
DRY VANE 3.5 & 5 HP VERTICAL DUPLEX

DRAWING: DATE: 31-AUG-2020 DWG No DD-AEV-O35_50D-V-80-NNXrev2
S.N.
DESIGN: SCALE:
A.A. S/E
CHECKED: SHEET: 1/1
A.A. 1/1

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