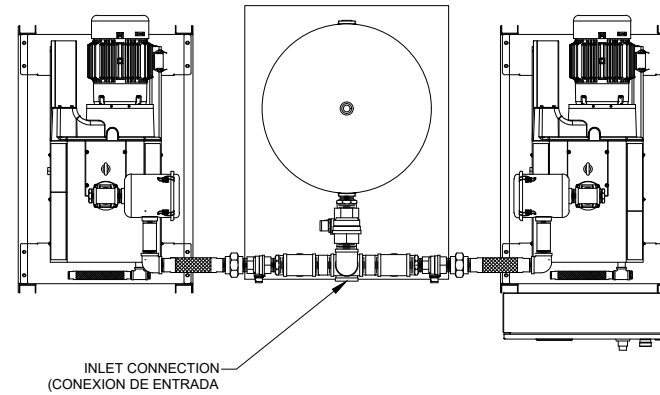


REVISION		
REV	DATE	DESCRIPTION
1	17-AUG-2020	FIRST EDITION
2	18-NOV-2020	DRAWING UPDATE

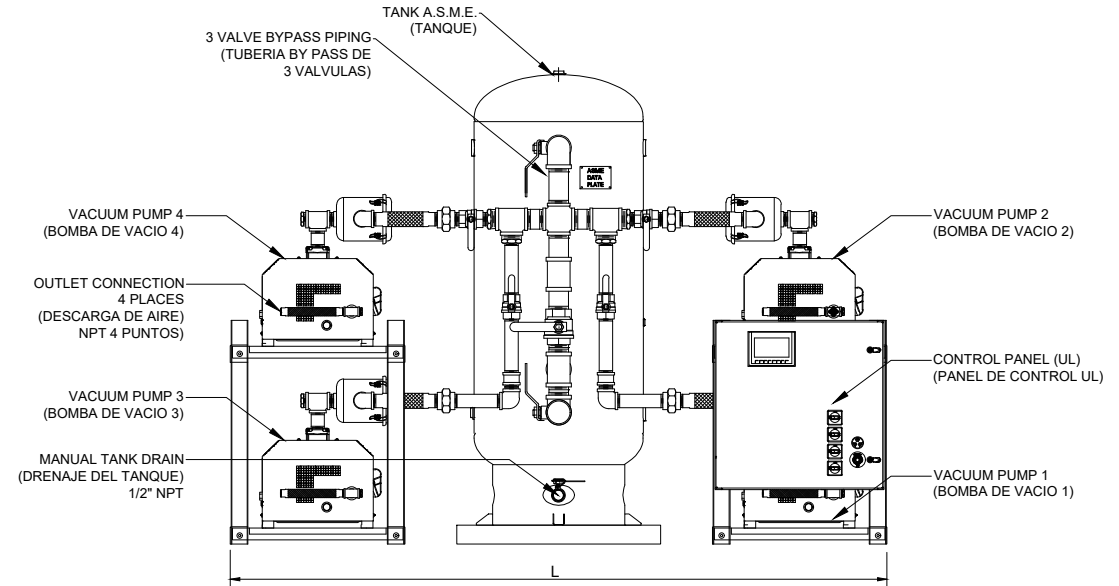
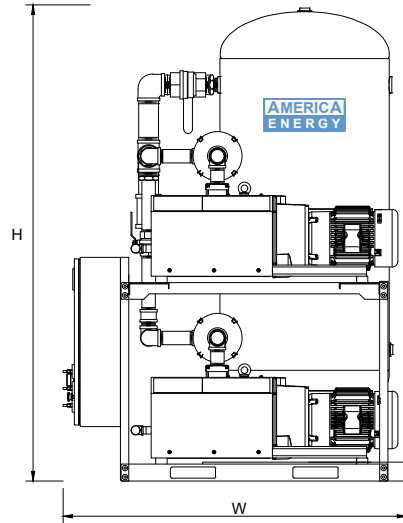
- NOTES:
1. Min. Clearance on all sides must be 36 inch / 90 cms, for proper ventilation and maintenance.
 2. Recommended tight torques for wires terminals:
208 to 460 Volt wire: 35 Lbs/in²
115 Volt wires: 20 Lbs/in².
 3. Normal operation ambient temperature MAX 105°F/40°C.
 4. Flex connctors will be 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.



TANK CAP.	H	WEIGHT
Gal	in	Lbs
Lts	mm	Kgr
200	T.V	T.V
757	T.V	T.V
240	95	T.V + 240
908	2413	T.V + 109

T.V: TABLE VALUE / VALOR DE TABLA



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 NPT			OUT NPT	acfm	m3/hr	scfm	m3/hr	50 Hz		60 Hz				50 Hz	60 Hz	in	in	in		
											50 Hz	60 Hz	190V	380V	208V								230V
		50 Hz	in in			m3/hr		@19 inHg		50 Hz		60 Hz					50 Hz	60 Hz	mm	mm	mm		
AEC-064Q-200-S-NNX	6.4	3	1	200	S	117.5	141.0	130.0	156.0	16.6	8.3	15.8	15.2	8.6	7.6	40,746	77	118	66	85	3,760		
	4.0			757		199.8	239.7	221.0	265.2	66.4	33.2	63.2	60.8	34.4	30.4	48,895	81	2,997	1,676	2,159	1,706		
AEC-075Q-200-S-NNX	7.5	3	1	200	S	141.7	170.0	155.0	186.0	18.0	9.0	18.2	17.2	9.9	8.6	47,749	77	118	66	85	3,800		
	4.7			757		240.8	289.0	263.5	316.2	72.0	36.0	72.8	68.8	39.6	34.4	57,299	81	2,997	1,676	2,159	1,724		

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

AMERICA ENERGY, INC
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TITLE: **DIMENSIONAL DRAWING MEDICAL VACUUM SYSTEM
CLAW 6.4 TO 7.5 HP QUADRUPLEX**

DRAWING: DATE: 18-NOV-2020 DWG No DD-AEC-064_75Q-200_240-S-NNX REV2
S.N
DESIGN: SCALE:
A.A. S/E
CHECKED: SHEET:
A.A. 1/1

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