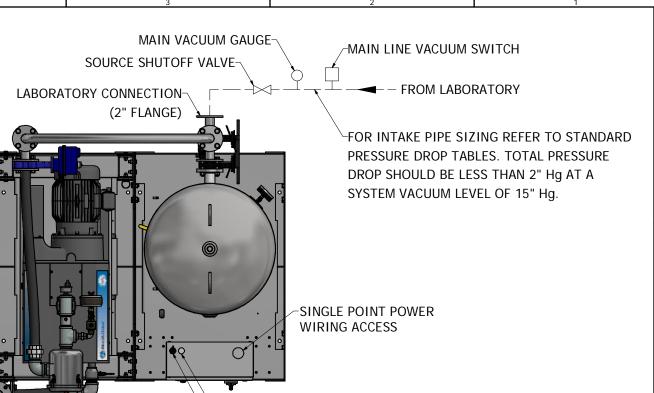
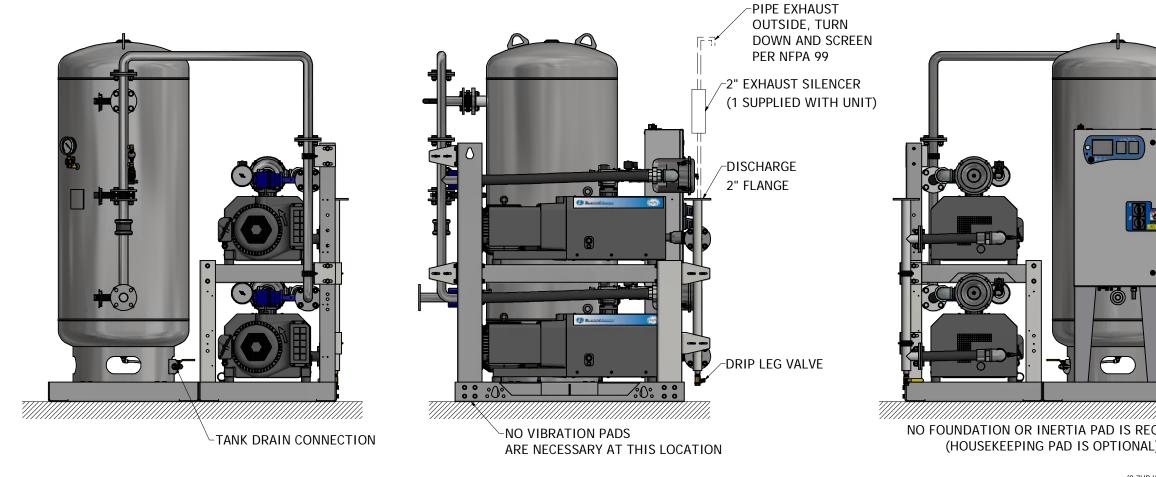
- 1. ALL INTERCONNECTING PIPE AND FITTINGS SHALL BE INSTALLED BY THE CONTRACTOR.
- 2. PIPING LAYOUT IS DIAGRAMMATIC ONLY. FINAL ARRANGEMENT WILL BE SITE SPECIFIC. CONTRACTOR WILL BE RESPONSIBLE FOR FIELD VERIFICATION AND COORDINATING ACTUAL LOCATION WITH ALL OTHER TRADES.
- 3. CONTRACTOR SHALL VERIFY MOTOR VOLTAGE, PHASE AND AMP RATINGS BEFORE STARTING ELECTRICAL INSTALLATION; AND MAKE CERTAIN THE VOLTAGE SUPPLIED BY THE FACILITY IS THE SAME.
- 4. THE ROOM REQUIRES DEDICATED MECHANICAL VENTILATION WITH AN ALLOWABLE TEMPERATURE VARIANCE OF 40° TO 105°F. (FOR HIGHER AMBIENTS, CONSULT FACTORY)
- 5. ALL ACCESSORIES, PIPE AND FITTINGS, EXCEPT DISCHARGE SILENCERS, BEYOND INLET AND DISCHARGE PORTS ARE SUPPLIED AND INSTALLED BY OTHERS.
- 6. ALLOW 36 INCHES IN FRONT OF CONTROL PANEL FOR MAINTENANCE AND VENTILATION, ALL OTHER SIDES REQUIRE 24 INCHES OF CLEARANCE.
- 7. WHEN DETERMINING THE TOTAL PIPE LENGTH, AND ALL THE STRAIGHT LENGTHS OF PIPE TOGETHER IN ADDITION TO THE NUMBER OF ELBOWS TIMES THE EFFECTIVE PIPE LENGTH FOR THAT PIPE SIZE. (SEE EQUIVALENT PIPE LENGTH TABLE & EXAMPLE CALCULATION IN THE O&M MANUAL)





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ALARM WIRING ACCESS ETHERNET WIRING ACCESS

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	E	XHAUST P				
		(SEE	NOTE 7	')		
	UNIT SIZE	PIPE LENGTH				
	DX 6.4	0-150	' 15	1'-300'	301'-500'	
		2.50" NI	PT 3.0	0" NPT	3.50" NPT	
	UNIT SIZE		PIPE L			
	DX 7.5	0-75'	76	5'-200'	201-500	
		2.50" NPT 3.00" N		0" NPT	4.00" NPT	
	UNIT SIZE	PIPE LENGT				
		0-50'	51	'-150'	151'-500'	
	DX 8.7	2.50" NI	PT 3.0	0" NPT	4.00" NPT	
					10	
			-	-	-	
	PIPE SIZE (IN	) 2.50° NPT	3.00° NPT	3.50" NP	1 4.00 <sup>~</sup> NPT	
	EFF. PIPE LENGTH (FT)	6.4	7.9	9.4	10	
	Г					
			— FIELI	O PIPING	INLET	
(		===	= FIELI	D PIPING	GOUTLET	
	L					
///////////////////////////////////////		Revised: MDB	Date: 07/	Drawn: /10/2019 MD		11/06/201
UIRED		BEACONM	FD/ES be used for	ing and the information property of BeaconMed or other than the purpos	daes and may not e for which it is	
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		Description:		Part Nu		
			LATION DIAGR	AM	4107 8563 00	-
ITH 200 GALLON	RECEIVER SHOWN)	INSTAL 6.4-8.7HP D	LATION DIAGR X LAB CLAW V RD & O2 ASSU	AC SPC	BM190348	Rev: 01