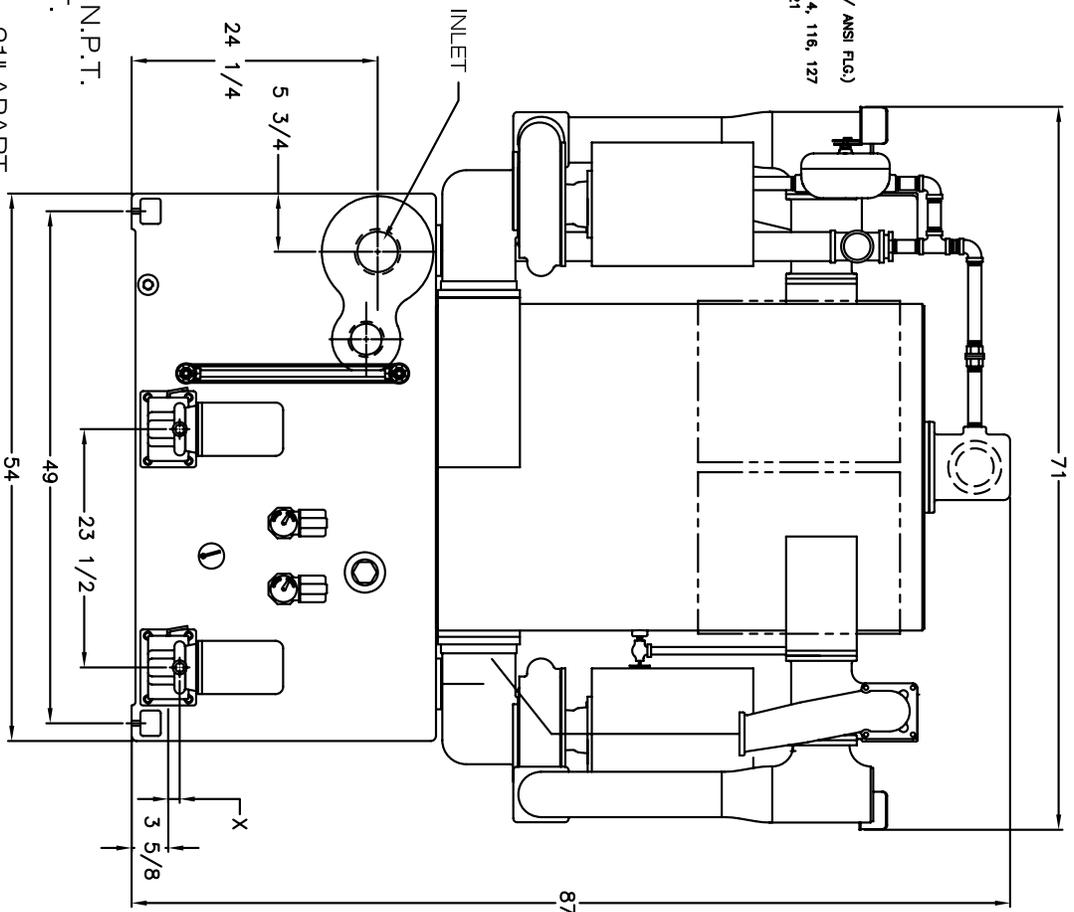


BUTTERFLY VALVE SIZE	DIM. "A"
3	1 1/2"
4	2"

RECOMMENDED DISCHARGE NOZZLE SIZE CAPACITY CHART	
0-1.5	3/4"
1.6-6.0	1" OR 1 1/2"
6.1-11.3	2"
11.4-1.50	2 1/2"
15.1-25.0	3"
25.1-40.0	4"

INLET - 6" FLANGE OR 4" N.P.T.  
 OVERFLOW - 2 1/2" N.P.T.  
 VENT - 4" N.P.T.  
 GAUGE GLASS FITTINGS - 21" APART  
 RECEIVER DRAIN - 3/4" N.P.T.  
 VACUUM DRAIN - 1" N.P.T.



"X" DIMENSION

PUMP MODELS					
110	106	113, 116 & 127	117 & 121	114 & 129	114 & 129
1/8	11/32	2 3/16	1 13/16	2 1/2	3 9/16
131	130 GPM & OVER				
110	106	113, 116 & 127	117 & 121	114 & 129	114 & 129
1/8	11/32	2 3/16	1 13/16	2 1/2	3 9/16
131	130 GPM & OVER				

**Type BVC and Type BVMC**  
 Vacuum Receiver; 53 to 100 CFM  
 With 160 Gallon Condensate  
 or Boiler Feed Receiver

DRAWN BY S.D. DATE 7/09 REVISION .7

DIMENSION PRINT 40075

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**SHIPCO®**  
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