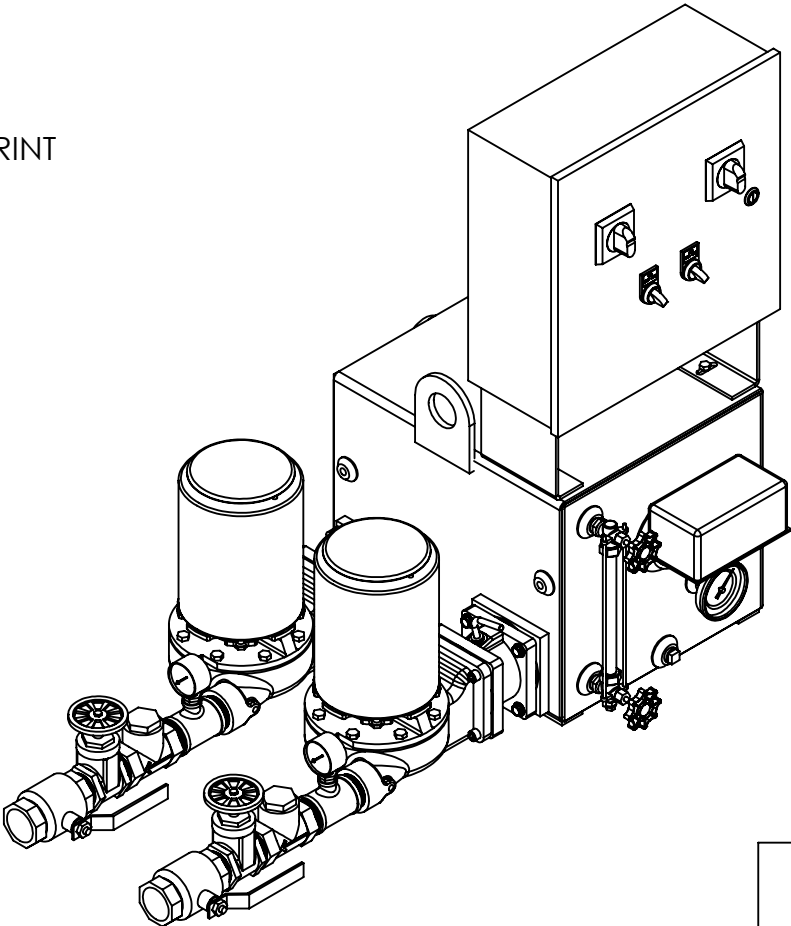


NOTES:

- TANK MATERIAL: STEEL
- ALL DIMENSIONS ARE ±0.25"
- DRAWING NOT FOR CONSTRUCTION
- CONSULT FACTORY AT TIME OF ORDER FOR CURRENT PRINT
- INLET BASKET STRAINER OR Y-STRAINER ALSO AVAILABLE

CONTROL PANEL OPTIONS ALSO AVAILABLE (NOT SHOWN):

- NEMA 4 OR NEMA 4X OR NEMA 3R CONSTRUCTION
- ELECTRIC ALTERNATOR
- POWER ON LIGHT
- PUMP TEST BUTTON
- PUMP RUN TIME METER
- EXTRA DRY CONTACTS
- UL/CUL LABELED PANEL
- HIGH LEVEL ALARM HORN & LIGHT W/SILENCE SWITCH
- LEAD-AUTO-LAG SELECTOR SWITCH



PRESSURE GAUGE, CHECK VALVE
GATE VALV AND BALL VALVE
(OPTIONAL)

1-1/2" NPT
PUMP DISCHARGE

1-1/2" NPT VENT

7.50

8.50

28.91

NEMA 12
CONTROL PANEL
(OPTIONAL)

FLOAT SWITCH OR
ALTERNATOR

THERMOMETER
(OPTIONAL)

GAUGE GLASS
(OPTIONAL)

35.44

14.25

8.76

ISOLATION VALVE
(OPTIONAL)

7.50

1/2" NPT DRAIN

1-1/2 NPT
OVERFLOW

2" NPT
PROCESS RETURN

LIFTING EYES
(OPTIONAL)

3.13

6.31

16.31

17.00

3.00

7.50

12.25

.25
FOOT PAD

15.00

3.97

3.34

29.78

44.24



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REV		DESCRIPTION		ECN	NAME	DATE
A	INITIAL DESIGN				GJM	5/3/2021
PART NO: 684.41015.00J		NAME	DATE	 THIRD ANGLE PROJECTION TITLE 15 GALLON DUPLEX 4100 SERIES "J" CONDENSATE PUMP		
FABRICATION TOLERANCES UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR DIMENSIONS ±1° FRACTIONS ±1/16 TWO PLACE DECIMAL ±0.06 THREE PLACE DECIMAL ±0.030		DRAWN	GJM 3/16/2018			
		CHECKED				
		ENG APPR.				
		PRODUCT FAMILY HTSP Boiler and Condensate				
PRODUCT CATEGORY						
SHEET: 1 OF 1		WEIGHT 1359.01	DRAWING MAY NOT BE PRINTED TO SCALE. SCALE: 1:10		SIZE B	DWG NO. 684.41015.00J
					REV A	

15 GALLON DUPLEX
4100 SERIES
"J" CONDENSATE PUMP