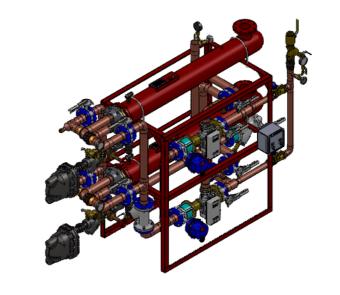
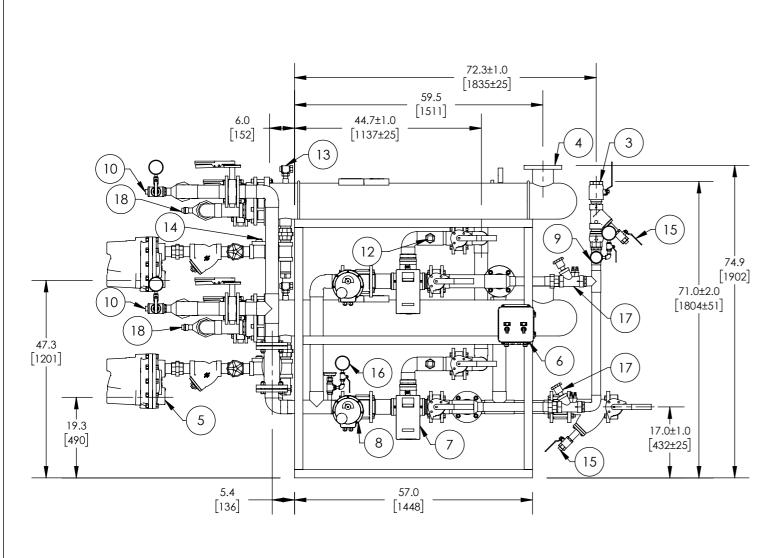
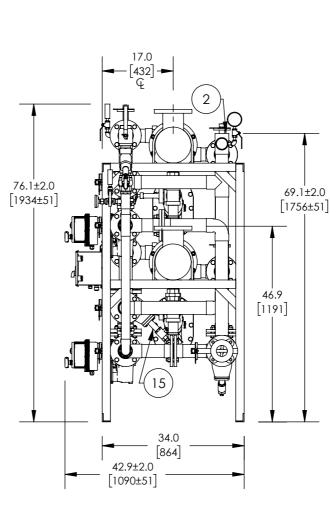


APPROVAL ☐ APPROVED, PROCEED WITH FABRICATION

- APPROVED AS NOTED, PROCEED WITH FABRICATION IN ACCORDANCE WITH **COMMENTS**
- ☐ DISAPPROVED, DO NOT FABRICATE







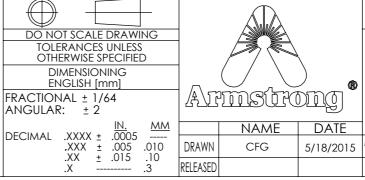
PROJECT NAME:

TAG:

	•	
ITEM	DESCRIPTION	CONNECTION
1	COLD WATER INLET	3" FLG ANSI 150
2	MIXED WATER OUTLET	3" SWT
3	RECIRC WATER INLET	2" NPT
4	STEAM INLET (2)	4" FLG ANSI 150
5	CONDENSATE OUTLET (2)	2" NPT 20-JD8 F&T
6	ELECTRICAL PANEL	110VAC @1.4A
7	DRV80 (2)	3" NPT
8	N.C. ACTUATED BALL VALVE SAFETY SHUT OFF (2)	3" FLG
9	THERMOMETER (3)	1/2" NPT
10	CIP CONNECTION (2)	1-1/2" NPT
11	SRV (PRESSURE) PIPE TO DRAIN (2)	1/4" NPT
12	SRV (CONNECTION FOR USER SUPPLIED T&P) (2)	1-1/2" NPT
13	AIR VENT (2)	3/4" NPT
14	VACUUM BREAKER (2)	1/2" NPT
15	BLOWDOWN (3)	1" NPT
16	PRESSURE GAUGE(5)	1/4" NPT
17	BALANCING VALVE (2)	2" NPT
18	CIP CONNECTION (2)	1" NPT
	ITEM	MATERIAL

NOTE(S):

- 1. ALL DIMENSIONS +/-0.5 [13] UNLESS OTHERWISE SHOWN.
- 2. COMPLETE ASSEMBLY LEAD FREE COMPLIANT THE WETTED SURFACE OF THIS PRODUCT CONTACTED BY CONSUMABLE WATER CONTAINS LESS THAN ONE QUARTER OF ONE PERCENT (0.25%) OF LEAD BY WEIGHT.
- 3. PACKAGE INCLUDES ALL REQUIRED INLET CHECK VALVES AND STRAINERS ON DOMESTIC SIDE.
- 4. DRV, SAFETY SHUT OFF AND ELECTRICAL PANEL ARE PREWIRED TO PROVIDE A SINGLE ELECTRICAL LANDING POINT AT THE PANEL.



RELEASED

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DF8120DWP80-80

DATE NAME DRAWN 5/18/2015

MATERIAL

EXCHANGER SHELL MATL.

EXCHANGER TUBE MATL.

PIPING

SHEET 1 OF 1

SALES

COPPER TYPE "L"

CARBON STEEL

COPPER