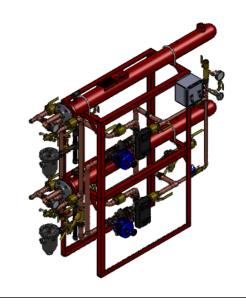


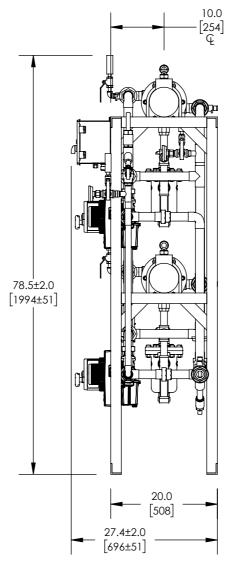
## NOTE(S):

- 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.

## **APPROVAL**

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

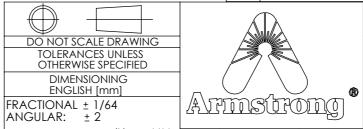




## PROJECT NAME:

## TAG.

IAG:		
ITEM	DESCRIPTION	CONNECTION
1	COLD WATER INLET	1-1/2" NPT
2	MIXED WATER OUTLET	1-1/2" SWT
3	RECIRC WATER INLET	1" NPT
4	STEAM INLET (2)	2-1/2" NPT
5	CONDENSATE OUTLET (2)	1" NPT 813IB
6	ELECTRICAL PANEL	110VAC @1.4A
7	DRV40 (2)	1-1/2" NPT
8	N.C. ACTUATED BALL VALVE SAFETY SHUT OFF (2)	1-1/2" NPT
9	THERMOMETER (3)	1/2" NPT
10	CIP CONNECTION (4)	1" NPT
11	SRV (PRESSURE) PIPE TO DRAIN (2)	1/4" NPT
12	SRV (CONNECTION FOR USER SUPPLIED T&P) (2)	3/4" NPT
13	AIR VENT (2)	3/4" NPT
14	VACUUM BREAKER (2)	1/2" NPT
15	BLOWDOWN (2)	3/4" NPT
16	PRESSURE GAUGE(5)	1/4" NPT
17	BALANCING VALVE (2)	1" NPT
18	BLOWDOWN	1/2" NPT
	ITEM	MATERIAL
	PIPING	COPPER TYPE "L"
	EXCHANGER SHELL MATL.	CARBON STEEL



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COPPER

DF535DWP40-40

DECIMAL .XXXX ± .0005 .XXX ± .005 .XX ± .015 .XX ± .015 .XX NAME .010 DRAWN RELEASED

DATE CFG 5/18/2015

EXCHANGER TUBE MATL.

MATERIAL SHEET 1 OF 1 SALES