

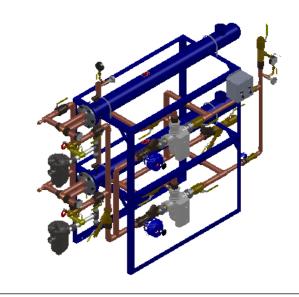
## **APPROVAL**

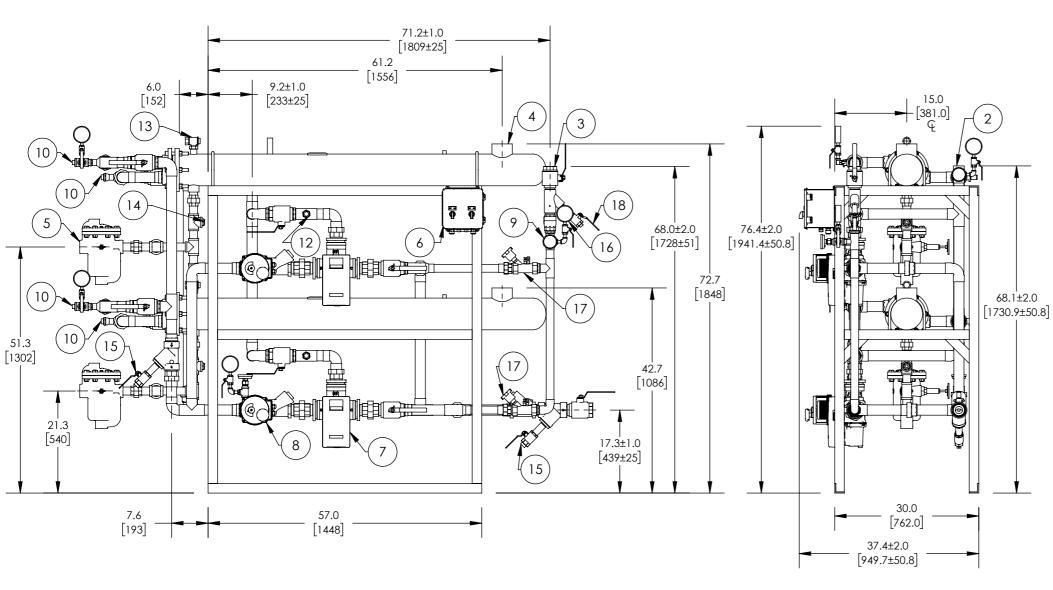
BY:

☐ APPROVED, PROCEED WITH FABRICATION

APPROVED AS NOTED, PROCEED WITH FABRICATION IN ACCORDANCE WITH COMMENTS

☐ DISAPPROVED, DO NOT FABRICATE





## **PROJECT NAME:**

ITEM	DESCRIPTION	CONNECTION
1	COLD WATER INLET	2" NPT
2	MIXED WATER OUTLET	2" SWT
3	RECIRC WATER INLET	1-1/2" NPT
4	STEAM INLET (2)	3" NPT
5	CONDENSATE OUTLET (2)	1-1/4" NPT 814IB
6	ELECTRICAL PANEL	110VAC @1.4A
7	DRV80 (2)	3" NPT
8	N.C. ACTUATED BALL VALVE SAFETY SHUT OFF (2)	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)	1" NPT
13	AIR VENT (2)	3/4" NPT
14	VACUUM BREAKER (2)	1/2" NPT
15	BLOWDOWN (2)	1" NPT
16	PRESSURE GAUGE (5)	1/4" NPT
17	BALANCING VALVE (2)	1-1/2" NPT
18	BLOWDOWN	3/4" NPT
	ITEM	MATERIAL
	PIPING	COPPER TYPE "L"
	EXCHANGER SHELL MATL.	CARBON STEEL
	EXCHANGER TUBE MATL.	ADMIRALTY BRAS
		+

## 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.



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DF665P50-50

FRACTIONAL ± 1/64 ANGULAR: ± 2 DECIMAL .XXXX ± .0005 ..XXX ± .005 ..XX ± .015 ...XX ± .015 ...XX DATE NAME .010 DRAWN RELEASED

DO NOT SCALE DRAWING

TOLERANCES UNLESS OTHERWISE SPECIFIED

DIMENSIONING

ENGLISH [mm]

MATERIAL 5/18/2015

SHEET 1 OF 1

SALES