

29.8±1.0 [757±25]

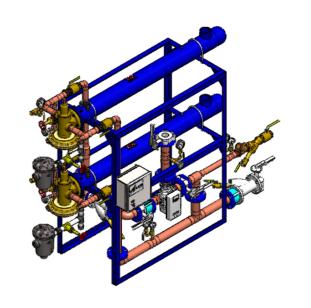
61.2 [1556]

57.0

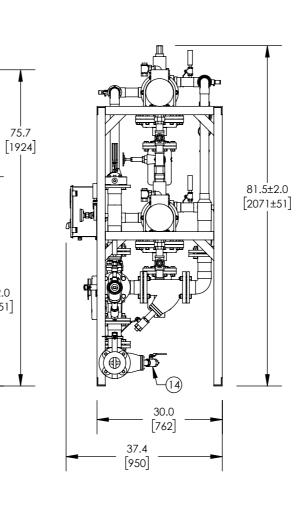
[1448]

APPROVAL

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



FLO-RITE-TEMP



75.7

[1162]

5.5±1.0

[141±25]

23.6±1.0

₹ [600±25]

20.7 [527]

50.1±2.0 [1274±51]

ITEM	DESCRIPTION	CONNECTION
1	COLD WATER INLET	3" FLG ANSI 150
2	MIXED WATER OUTLET	3" FLG ANSI 150
3	RECIRC WATER INLET	2" NPT
4	STEAM INLET (2)	3" NPT
5	CONDENSATE OUTLET (2)	1-1/4" NPT 814IB
6	ELECTRICAL PANEL	110 VAC @1.2A
7	DRV80	3" NPT
8	CONTROL VALVE (2)	2" NPT
9	THERMOMETER(5)	1/2" NPT
10	CIP CONNECTION(4)	1" NPT
11	AIR VENT (2)	3/4" NPT
12	VACUUM BREAKER (2)	1/2" NPT
13	BYPASS TO DRAIN (2)	1-1/2" NPT
14	BLOW DOWN(3)	1" NPT
15	PRESSURE GAUGE (5)	1/4" NPT
	ITEM	MATERIAL
	PIPING	COPPER TYPE "L"
EXCHANGER SHELL MATL.		CARBON STEEL
	EXCHANGER TUBE MATL.	ADMIRALTY BRASS

NOTE(S):

56.3±1.0

[1430±25]

54.3 [1378]

26.3±1.0

[668±25]

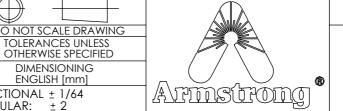
24.3 [616]

- 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.

9.4±1.0

[238±25]

- 3. PACKAGE INCLUDES ALL REQUIRED INLET CHECK VALVES, ISOLATION VALVES, AND STRAINERS ON DOMESTIC SIDE.
- DRV AND ELECTRICAL PANEL ARE PREWIRED TO PROVIDE A SINGLE ELECTRICAL LANDING POINT AT THE PANEL.



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FRT665P80BS

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

DIMENSIONING ENGLISH [mm]

DATE NAME DRAWN RELEASED

MATERIAL 5/18/2015

SHEET 1 OF 1 ′ c | SALES CWF55983