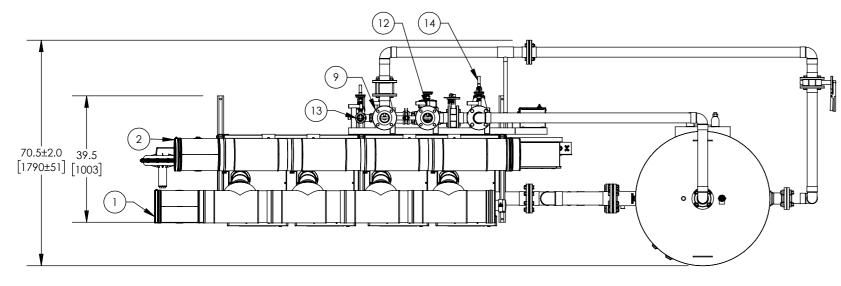
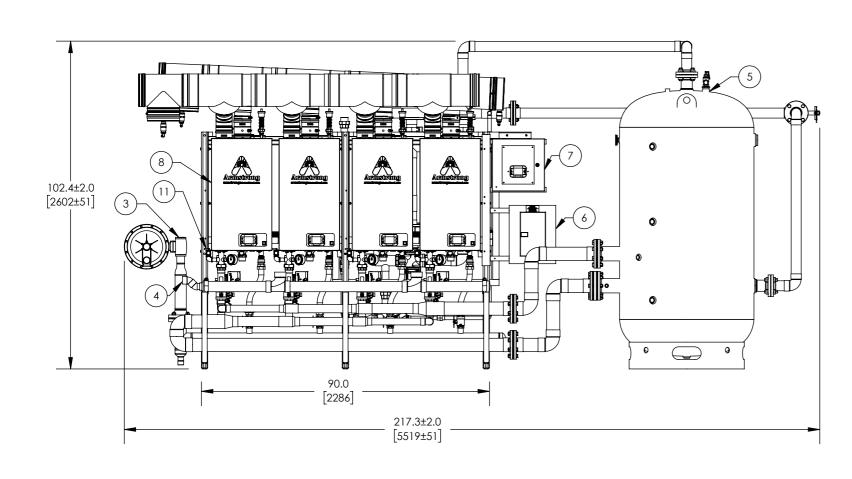
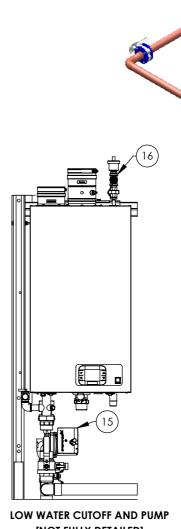
shopvalves.com

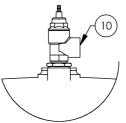




NOTES:

- 1. CLERANCE NOTE: LEAVE 24[610] SERVICE CLEARANCE INFRONT OF THE ABH BOXES. LEAVE 18[457] SERVICE CLEARANCE INFRONT OF THE TANK MANWAY
- 2. (10) AND GAUGES ARE SHIPPED LOOSE. TO BE INSTALLED IN FIELD
- 4. ALL PIPING FROM DMC TO TANK AND WATER MANIFOLD TO TANK WILL NEED SUPPORTS ADDED IN THE FIELD AS REQUIRED
- 5. LEAVE 12[305] OF SERVICE CLEARANCE FOR THE FRONT OF THE DMC





TOP OF TANK CONNECTION PIPING HIDDEN FOR CLARITY

APPROVAL

DATE:

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

TOLERANCES UNLESS OTHERWISE SPECIFIED

DIMENSIONING ENGLISH [mm]

.XXXX ± .0005 .XXX ± .005

± .015

FRACTIONAL ± 1/64

ANGULAR: ± 2



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BACKSIDE VIEW OF THE WATER HEATERS

QTY

4

CONNECTION

10" CONN

10" CONN

2" NPT

1-1/2" SOC

(208/240)/1/60

3" FLG ANSI 150

1" NPT

3/4" NPT

3" FLG ANSI 150

2" SWT SEE DMC APPROVAL SHEET

CONNECTION

COPPER TYPE "L"

SS

BARE METAL

DESCRIPTION

VENT INTAKE

VENT EXHAUST

GAS REGULATOR 2 PSI NG/LPG

CONDENSATE OUTLET

STORAGE TANK 42 DIA 500 GALLON

LOAD CENTER

CASCADE PANEL

ABH-599

COLD WATER INLET

TANK RELIEF VALVE 125#

HEATER RELIEF VALVE 125#

MIXED WATER OUTLET

RECIRC RETURN INLET

DMC80 ASSEMBLY

CIRCULATOR PUMP 39.6 GPM

LOW WATER CUT-OFF

ITEM

WATER PIPING

VENTING CONNECTIONS

TANK INSULATION TYPE

ITEM

2

3

4

5

7

8

9

10

11

12

13

14

15

ABH599MD 4 500AR CWIS NAT GAS DMC80

Armstrong®
NAME DATE

	NAME	DATE
RAWN	CFG	5/18/201

MATERIAL

SHEET 1 OF 1 A SALES CN69799

