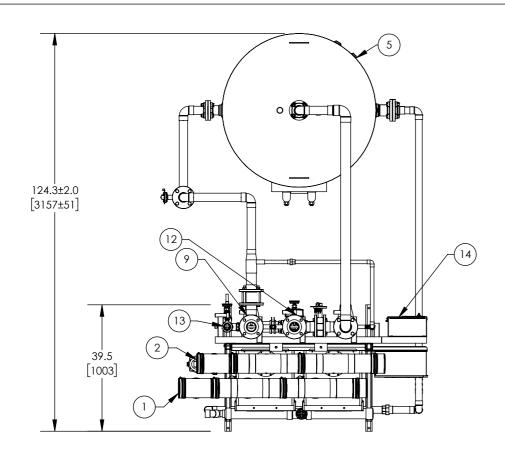
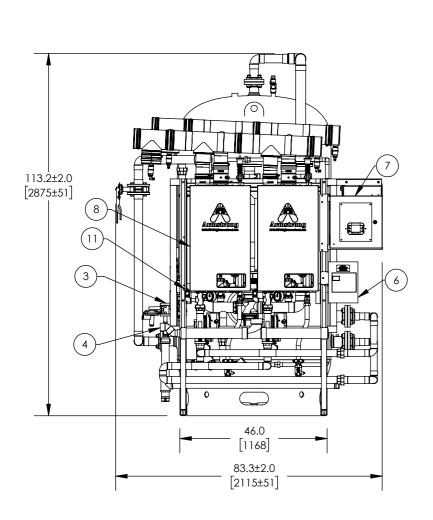
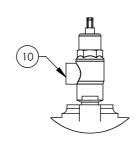
shopvalves.com





LOW WATER CUTOFF AND PUMP [NOT FULLY DETAILED]



TOP OF TANK CONNECTION PIPING HIDDEN FOR CLARITY



☐ DISAPPROVED, DO NOT FABRICATE

.010 .10

RELEASED

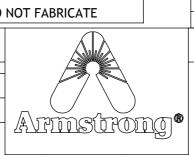
TOLERANCES UNLESS OTHERWISE SPECIFIED

.XXXX ± .0005 .XXX ± .005

± .015

DIMENSIONING

ENGLISH [mm] FRACTIONAL ± 1/64 ANGULAR: ± 2



TANK LINING GLASS ARMSTRONG INTERNATIONAL

BACKSIDE VIEW OF THE WATER HEATERS

QTY CONNECTION

6" CONN

6" CONN

3/4" NPT 1-1/2" SOC

(208/240)/1/60

3" FLG ANSI 150

3/4" NPT

3/4" NPT

3" FLG ANSI 150

1" SWT

SEE DMC APPROVAL SHEET

CONNECTION

COPPER TYPE "L'

SS

BARE METAL

DESCRIPTION

VENT INTAKE

VENT EXHAUST

GAS REGULATOR 5 PSI NG/LPG

CONDENSATE OUTLET STORAGE TANK 48 DIA 750 GALLON LOAD CENTER

CASCADE PANEL

ABH-399

COLD WATER INLET

TANK RELIEF VALVE 125#

HEATER RELIEF VALVE 125#

MIXED WATER OUTLET

RECIRC RETURN INLET

DMC25 ASSEMBLY CIRCULATOR PUMP 26.4 GPM

LOW WATER CUT-OFF

ITEM

WATER PIPING

VENTING CONNECTIONS

TANK INSULATION TYPE

ITEM

2

7

8

10

12

13

14

16

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NOTES:

- 1. CLEARANCE 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. THE DISTANCE BETWEEN THE OUTERMOST COMPONENT OF THE DMC TO THE OUTERMOST COMPONENT OF THE TANK SHOULD BE 24 +/- 1.0 [610 +/- 25] 5. ALL PIPING FROM DMC TO TANK AND WATER MANIFOLD TO TANK WILL NEED SUPPORTS ADDED IN THE FIELD AS REQUIRED

DATE NAME

DRAWN

5/18/2015

MATERIAL SHEET 1 OF 1 V A SALES CN69799