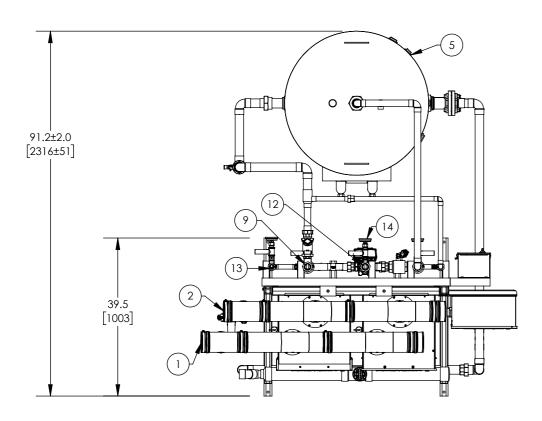
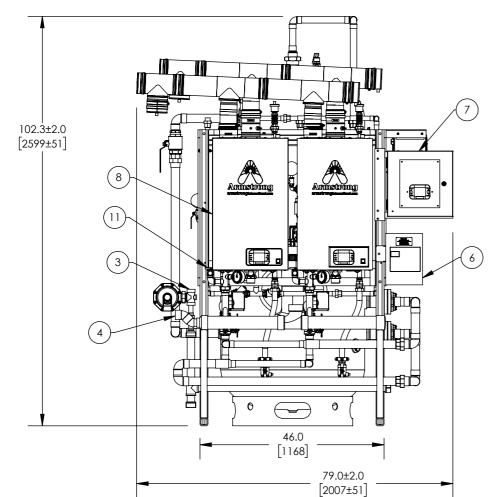
shopvalves.com

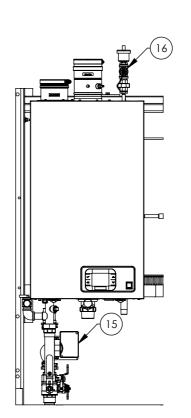




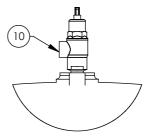
- 1. CLEARANCE NOTE: LEAVE 24[610] SERVICE CLEARANCE INFRONT OF THE ABH BOXES.
- 2. (10) AND GAUGES ARE SHIPPED LOOSE. TO BE INSTALLED IN FIELD

NOTES:

4. THE DISTANCE BETWEEN THE OUTERMOST COMPONENT OF THE DMC TO THE OUTERMOST COMPONENT OF THE TANK SHOULD BE 12 +/- 1.0 [305 +/- 25.4] 5. ALL PIPING FROM DMC TO TANK AND WATER MANIFOLD TO TANK WILL NEED SUPPORTS ADDED IN THE FIELD AS REQUIRED



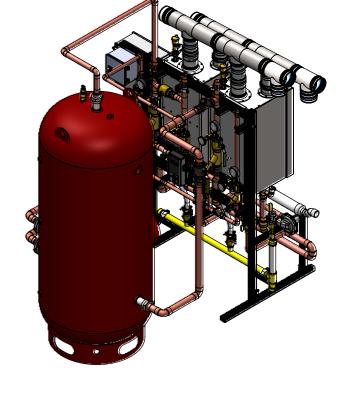
LOW WATER CUTOFF AND PUMP [NOT FULLY DETAILED]



TOP OF TANK CONNECTION PIPING HIDDEN FOR CLARITY

APPROVAL DATE:

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



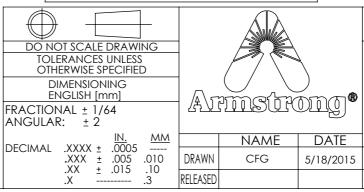
BACKSIDE VIEW OF THE WATER HEATERS

VAIDE AIEM OL IUE MAIEK UEAIEKA			
ITEM	DESCRIPTION	QTY	CONNECTION
1	VENT INTAKE	1	5" CONN
2	VENT EXHAUST	1	5" CONN
3	GAS REGULATOR 2 PSI NG/LPG	1	3/4" NPT
4	CONDENSATE OUTLET	1	1-1/2" SOC
5	STORAGE TANK 36 DIA 350 GALLON	1	
6	LOAD CENTER	1	(208/240)/1/60
7	CASCADE PANEL	1	
8	ABH-299	2	
9	COLD WATER INLET	1	1-1/2" SWT
10	TANK RELIEF VALVE 125#	1	3/4" NPT
11	HEATER RELIEF VALVE 125#	2	3/4" NPT
12	MIXED WATER OUTLET	1	1-1/2" SWT
13	RECIRC RETURN INLET	1	1" SWT
14	DMC25 ASSEMBLY	1	SEE DMC APPROVAL SHEET
15	CIRCULATOR PUMP 16.5 GPM	2	
16	LOW WATER CUT-OFF	2	
ITEM		CONNECTION	
WATER PIPING		COPPER TYPE "L"	
VENTING CONNECTIONS		SS	
TANK INSULATION TYPE		BARE METAL	
TANK LINING		GLASS	
A DAACTDONIC INITEDNIA TIONIA I			

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ABH299MD 2 350A CWIS NAT GAS DMC40

SHEET 1 OF 1



NAME RELEASED

MATERIAL A SALES