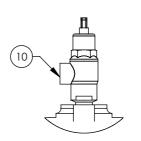


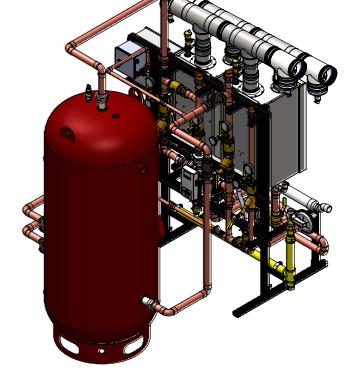
LOW WATER CUTOFF AND PUMP [NOT FULLY DETAILED]



TOP OF TANK CONNECTION PIPING HIDDEN FOR CLARITY

APPROVAL DATE:

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



BACKSIDE VIEW OF THE WATER HEATERS

CKSIDE VIEW OF THE WATER HEATERS				
ITEM	DESCRIPTION	QTY	CONNECTION	
1	VENT INTAKE	1	6" CONN	
2	VENT EXHAUST	1	6" CONN	
3	GAS REGULATOR 2 PSI NG/LPG	1	1-1/4" 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-399	2		
9	COLD WATER INLET	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	2" SWT	
13	RECIRC RETURN INLET	1	1" SWT	
14	DMC25 ASSEMBLY	1	SEE DMC APPROVAL SHEET	
15	CIRCULATOR PUMP 26.4 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 DA ACTRONIO IN ITERNIA TIONIA I				

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ABH399MD 2 350A CWIS NAT GAS DMC50

DO NOT SCALE DRAWING		
TOLERANCES UNLESS OTHERWISE SPECIFIED		
DIMENSIONING ENGLISH [mm]		
FRACTIONAL ± 1/64	WALTIND (T.C.) 116	

ANGULAR: ± 2

DECIMAL .XXXX ± .0005XXX ± .005XX ± .015XXX

.010 .10 .3 RELEASED

NAME

MATERIAL CN69799

SHEET 1 OF 1 A SALES

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