

UNIT

ATW 112-4J

TITLE

ELECTRIC WATER LEVEL CONTROL LOCATION

EVAPCO, INC.



DWG. #

ELALMW00-DE

SCALE

N.T.S.

DRAWN BY

JLG

UNIT SELECTED	BOX SIZE	VALVE			Y-STRAINER			STANDPIPE		
		QTY	SIZE	PART NO.	QTY	SIZE	PART NO.	QTY	X	Y
☐	3x6	1	3/4" [19]	017-00152P	1	3/4" [19]	017-00279P	1	3'-2" [965]	7 9/16" [192]
☐	5x6	1	3/4" [19]	017-00152P	1	3/4" [19]	017-00279P	1	3'-2" [965]	7 9/16" [192]
☐	5x9	1	3/4" [19]	017-00152P	1	3/4" [19]	017-00279P	1	5'-10" [1778]	7 9/16" [192]
☐	5x12	1	1" [25]	017-00153P	1	1" [25]	017-00280P	1	9'-1" [2769]	7 9/16" [192]
☐	8x9	1	1" [25]	017-00153P	1	1" [25]	017-00280P	1	5'-10" [1778]	7 9/16" [192]
☐	8x12	1	1" [25]	017-00153P	1	1" [25]	017-00280P	1	9'-1" [2769]	7 9/16" [192]

ELECTRIC MAKE-UP VALVE
WITH Y-STRAINER UPSTREAM
OF VALVE. (SEE CHART FOR
SIZE AND QTY)

LEVEL PROBE
STANDPIPE ASSEMBLY
(SEE CHART FOR QTY)

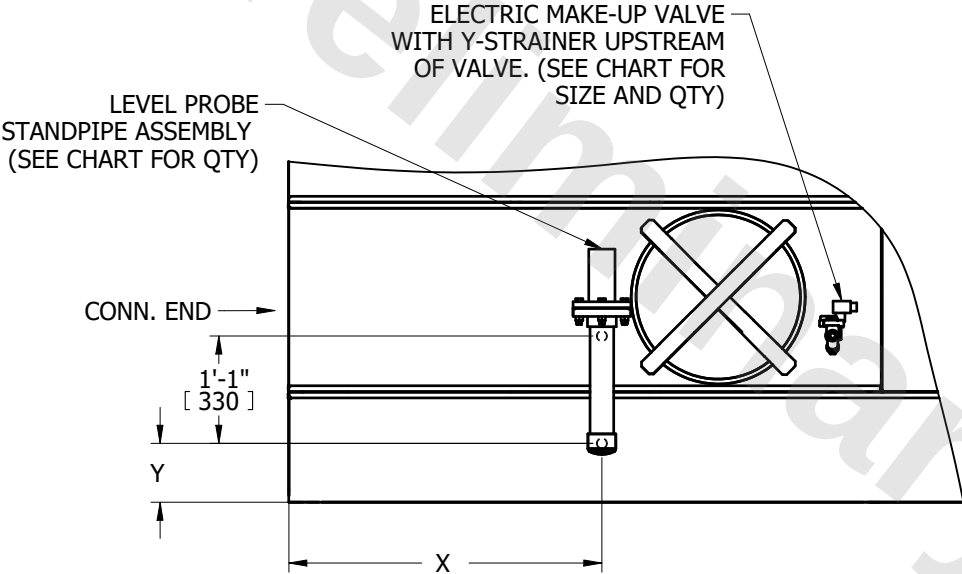
CONN. END →

1'-1"
[330]

Y

X

FACE A



NOTES:
1. PIPING BY OTHERS.
2. LEVEL PROBE STANDPIPE ASSEMBLY, MAKE-UP VALVE AND Y-STRAINER TO SHIP LOOSE FOR FIELD MOUNTING BY OTHERS.
3. SEE CERTIFIED PRINT FOR MAKE-UP LOCATION.
4. STANDPIPE TO BE HEAT TRACED AND INSULATED FOR WINTER OPERATION (BY OTHERS).
5. THE ELECTRONIC WATER LEVEL CONTROL ON THIS UNIT WILL MAINTAIN THE PROPER OPERATING WATER LEVEL.
HOWEVER, BEFORE INITIAL START-UP THE UNIT MUST BE MANUALLY FILLED TO WITHIN 1" OF THE OVERFLOW.
6. FOR EASE OF MAINTENANCE, A SHUT-OFF VALVE IS RECOMMENDED UPSTREAM OF Y-STRAINER.
7. DIMENSIONS LISTED AS FOLLOWS: ENGLISH FT-IN
[METRIC] [mm]