

UNIT

ATW 112-3K

TITLE

ELECTRIC WATER LEVEL CONTROL LOCATION

EVAPCO, INC.



DWG. #

ELALMW00-DE

SCALE

N.T.S.

DRAWN BY

JLG

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

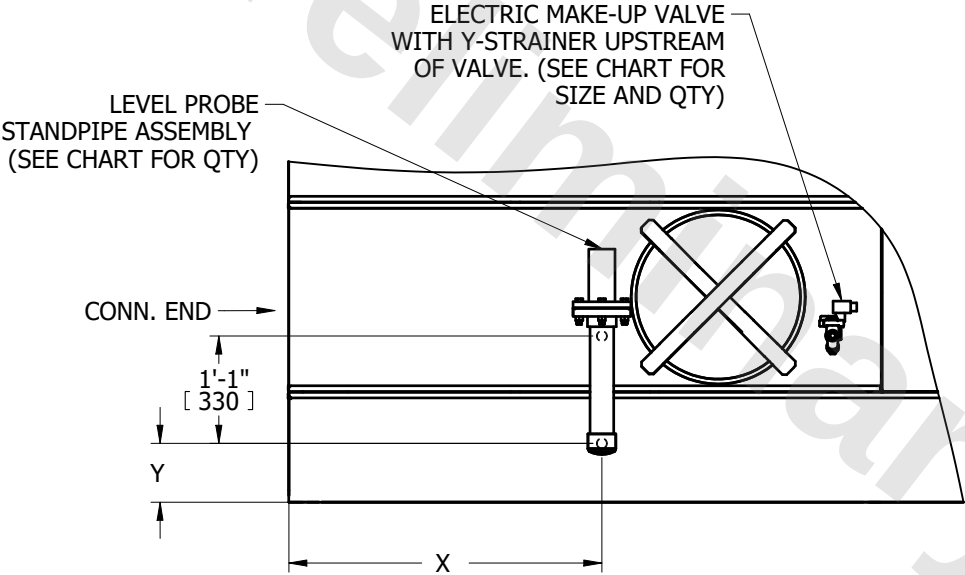
CONN. END →

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]