

|         |               |           |
|---------|---------------|-----------|
| UNIT    | COOLING TOWER |           |
| MODEL # | AT 428-3M48   | SCALE NTS |

# EVAPCO, INC.

|          |                 |      |          |
|----------|-----------------|------|----------|
| DWG. #   | T4284836-DRA-ST | REV. | -        |
| SERIAL # |                 | DATE | 6/5/2026 |

- NOTES:
- (M)- FAN MOTOR LOCATION
  - HEAVIEST SECTION IS UPPER SECTION
  - MPT DENOTES MALE PIPE THREAD  
FPT DENOTES FEMALE PIPE THREAD  
BFW DENOTES BEVELED FOR WELDING  
GVD DENOTES GROOVED  
FLG DENOTES FLANGE  
PE DENOTES PLAIN END
  - +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS)
  - MAKE-UP WATER PRESSURE  
20 psi MIN [137 kPa], 50 psi MAX [344 kPa]
  - 3/4" [19MM] DIA. MOUNTING HOLES. REFER TO RECOMENDED STEEL SUPPORT DRAWING.
  - DIMENSIONS LISTED AS FOLLOWS:  
ENGLISH FT-IN  
[METRIC] MM
  - PAN FLUME BOX EQUALIZERS SUPPLIED BY EVAPCO. PAN EQUALIZER PIPING IS SUPPLIED BY OTHERS.
  - PAN EQUALIZER NIPPLE IS 11'-10 3/8" [3616] OFF EACH STEP SIDE.



|                 |                        |                  |                         |                         |                       |                          |   |           |     |
|-----------------|------------------------|------------------|-------------------------|-------------------------|-----------------------|--------------------------|---|-----------|-----|
| SHIPPING WEIGHT | 71000 lbs+ [32210] kg+ | OPERATING WEIGHT | 135680 lbs+ [61545] kg+ | HEAVIEST SECTION WEIGHT | 11710 lbs+ [5315] kg+ | NO. OF SHIPPING SECTIONS | 8 | DRAWN BY: | MER |
|-----------------|------------------------|------------------|-------------------------|-------------------------|-----------------------|--------------------------|---|-----------|-----|