

|         |               |           |
|---------|---------------|-----------|
| UNIT    | COOLING TOWER |           |
| MODEL # | AT 27-3K24    | SCALE NTS |

# EVAPCO, INC.

|          |                   |      |           |
|----------|-------------------|------|-----------|
| DWG. #   | CT4C072436-DRA-ST | REV. | -         |
| SERIAL # |                   | DATE | 3/17/2025 |

- NOTES:
- (M)- FAN MOTOR LOCATION
  - HEAVIEST SECTION IS FAN/CASING SECTION
  - MPT DENOTES MALE PIPE THREAD  
FPT DENOTES FEMALE PIPE THREAD  
BFW DENOTES BEVELED FOR WELDING  
GVD DENOTES GROOVED  
FLG DENOTES FLANGE
  - +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS)
  - 3/4" [19MM] DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING
  - DIMENSIONS LISTED AS FOLLOWS:  
ENGLISH FT-IN  
[METRIC] [mm]
  - MAKE-UP WATER PRESSURE  
20 psi MIN [137 kPa], 50 psi MAX [344 kPa]

**FACE B**  
**PLAN VIEW**



|                 |                       |                  |                       |                         |                      |                          |   |           |     |
|-----------------|-----------------------|------------------|-----------------------|-------------------------|----------------------|--------------------------|---|-----------|-----|
| SHIPPING WEIGHT | 10700 lbs+ [4855] kg+ | OPERATING WEIGHT | 15670 lbs+ [7110] kg+ | HEAVIEST SECTION WEIGHT | 3560 lbs+ [1615] kg+ | NO. OF SHIPPING SECTIONS | 4 | DRAWN BY: | MBG |
|-----------------|-----------------------|------------------|-----------------------|-------------------------|----------------------|--------------------------|---|-----------|-----|