

UNIT	<b>COOLING TOWER</b>	
MODEL #	AXS 14-11O24	SCALE

# EVAPCO, INC.



DWG. #	AX142409-DRA-ST	REV.	-
SERIAL #		DATE	6/25/2026

- NOTES:
- (M)- FAN MOTOR LOCATION
  - MPT DENOTES MALE PIPE THREAD  
FPT DENOTES FEMALE PIPE THREAD  
BFW DENOTES BEVELED FOR WELDING  
GVD DENOTES GROOVED
  - +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" DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING.
  - DIMENSIONS LISTED AS FOLLOWS: ENGLISH IN [METRIC] [mm]

**FACE B  
PLAN VIEW**

6'-11 5/8"  
[ 2124 ]

9 5/8"  
[ 245 ]

**FACE C**

ACCESS DOOR

(2) 10" [250] ASME  
150 BOLT PATTERN  
INLET  
**FACE D**

7"  
[ 178 ]

11'-4 1/4"  
[ 3461 ]

3/8"  
[ 10 ]

13'-11 1/4"  
[ 4248 ]

**FACE B**

**FACE A**

3 7/8"  
[ 98 ]

9 1/2"  
[ 241 ]

1'-6 7/8"  
[ 479 ]

2'-3 1/4"  
[ 692 ]

ACCESS DOOR

12" [300] BFW/GVD  
OUTLET

**FACE A**

3" [80] MPT  
MAKE-UP

4" [100] FPT  
OVERFLOW

4" [100] FPT  
DRAIN

10'-3"  
[ 3124 ]

11'-1"  
[ 3378 ]

12'-4 1/2"  
[ 3772 ]

24'-9"  
[ 7544 ]

SHIPPING WEIGHT 14760 lbs+ [6700] kg+

OPERATING WEIGHT 32680 lbs+ [14825] kg+

HEIEST SECTION WEIGHT 14760 lbs+ [6700] kg+

NO. OF SHIPPING SECTIONS 1

DRAWN BY: SLR