

UNIT	COOLING TOWER	
MODEL #	AXS 14-11I24	SCALE

EVAPCO, INC.



DWG. #	AX142409-DRA-ST	REV.	-
SERIAL #		DATE	4/29/2026

- 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]

12" [300] BFW/GVD
OUTLET

24'-9"
[7544]

FACE A

10'-3"
[3124]

11'-1"
[3378]

12'-4 1/2"
[3772]

3" [80] MPT
MAKE-UP

4" [100] FPT
OVERFLOW

4" [100] FPT
DRAIN

SHIPPING WEIGHT 14330 lbs+ [6500] kg+

OPERATING WEIGHT 32250 lbs+ [14630] kg+

HEAVIEST SECTION WEIGHT 14330 lbs+ [6500] kg+

NO. OF SHIPPING SECTIONS 1

DRAWN BY: SLR