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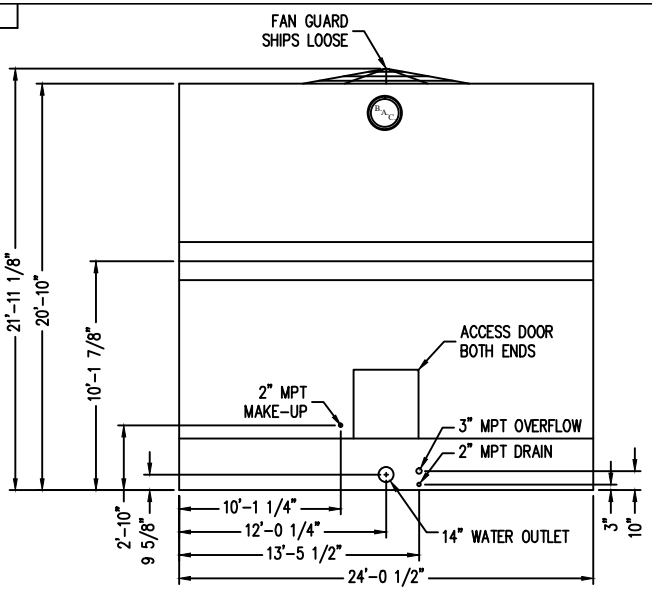
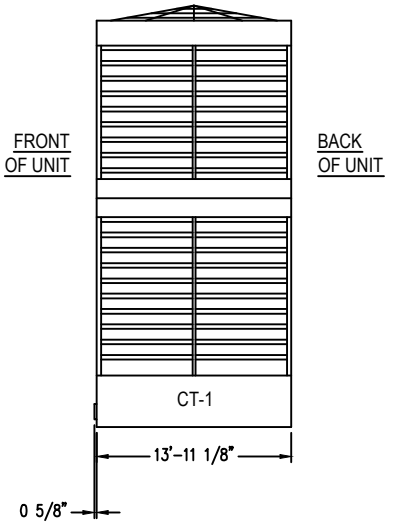
Data Version 1.00
DWG Version 1.0



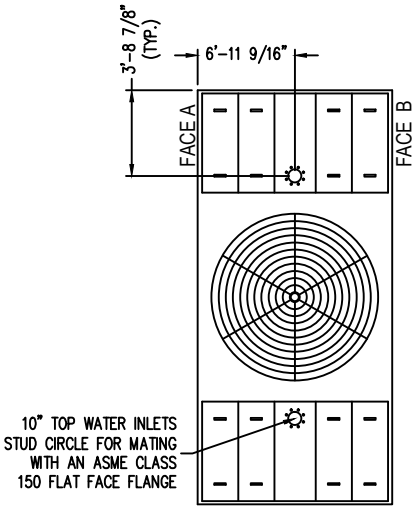
END ELEVATION (FACE A)



SIDE ELEVATION

Notes
1) Drawings are not to scale. All dimensions are in feet and inches. Weights are in pounds and include options and accessories.
2) Unless otherwise indicated, connections 3" and smaller are MPT. Connections 4" and larger are grooved to suit a mechanical coupling and beveled for welding.
3) Field piping should be fabricated at time of installation. Pre-fabrication of pipe work is not recommended.
4) Do not support piping from unit connections. All necessary piping supports to be supplied by others.
5) For weight loadings and support requirements, refer to the suggested unit support drawing.
6) The area above the fan discharge must be unobstructed.
7) Due to height limitations on truck shipments, some items shown may ship loose for field installation.
8) Outlet connections are sized for pump suction application at the design flow rate. They are based on the maximum flow rate through the strainer with basin water at standard operating level.

MODEL NUMBER	SHIPPING WEIGHT	OPERATING WEIGHT	HEAVIEST SECTION WEIGHT
XES3E-1424-14M	22,026	47,047	12,254
XES3E-1424-14N	22,166	47,187	12,394
XES3E-1424-14O	22,216	47,237	12,444
XES3E-1424-14P	22,356	47,377	12,584
S3E-1424-14Q	22,416	47,437	12,644
S3E-1424-14R	22,576	47,597	12,804
S3E-1424-14S	22,626	47,647	12,854
S3E-1424-14T	24,546	49,567	13,944
S3E-1424-14V	25,256	50,277	14,654
S3E-1424-14W	25,256	50,277	14,654



PLAN VIEW

ORDER NO:

DATE: **1/20/2015**

BALTIMORE AIRCOIL COMPANY

3000E Unit Print
Two Piece Units

DRAWING NUMBER:
UP-1424-14