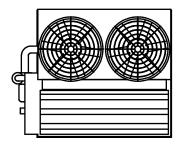
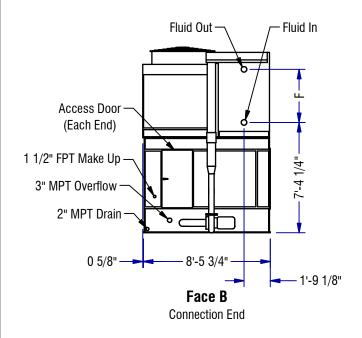
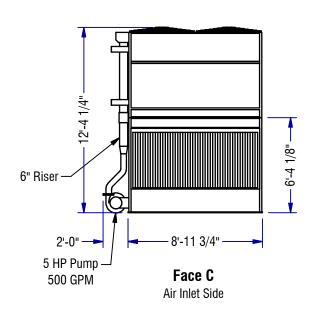
## NOTES:

- 1. Do not use for construction. Refer to factory certified dimensions.
- 2. Nominal tons of cooling represents 3 USGPM of water cooled from  $95^{\circ}F$  to  $85^{\circ}F$  at a  $78^{\circ}F$  entering wet bulb temperature.
- 3. All dimensions are in feet and inches. Weights are in pounds. Volumes are in gallons.
- 4. Operating weight is for the base unit configuration with the water level in the cold water basin at overflow and does not include accessories.
- 5. The actual size, quantity and location of the coil inlet and outlet connections will vary depending on the design flow rate and pressure drop requirements.
- 6. The coil inlet and outlet connections are NPS beveled for welding.
- 7. Models with Whisper Quiet fans may have heights up to 5 1/2" greater than shown.



**Plan View**Do Not Obstruct Area Above Fans





Tabulated Unit Data						
Model Number	Operating Wt	Shipping Wt	Heaviest Section Wt	Coil Connection	F	Coil Volume (GAL)
FXV-0809A-12D-x	11,134	6,857	4,338	4"	3'-6 1/2"	66
FXV-0809A-16D-x	11,735	7,276	4,757	4"	3'-6 1/2"	88
FXV-0809A-20D-x	12,336	7,695	5,176	4"	3'-6 1/2"	110

FXV Closed Circuit Cooling Tower Tabulated Unit Print

**BALTIMORE AIRCOIL COMPANY** 

Drawing Number: FXV-0809A-1220-TUP