

PRODUCT SPOTLIGHT: Basinless Unit Construction

For Series 3000 Cooling Towers

The basinless unit option enables Series 3000 Cooling Towers to be directly installed on new or existing cold water basins. This custom feature reduces maintenance costs by eliminating the integral basin from traditional units. It simplifies piping and pumping requirements of multi-cell installations, eliminates concern for basin corrosion, and provides a cost-effective solution for many field-erected replacement projects.

Benefits of Basinless Unit Construction

- Extends equipment life, eliminates premature failure of integral steel basin
- Reduces installation costs associated with steel support structures and costs for extensive piping and valving for multi-cell units
- Large access doors located on both ends of the unit allow easy access to the concrete basin reducing maintenance costs



Six Cell Installation on Concrete Basin

BALTIMORE

AIRCOIL COMPANY

- ✓ Ideal alternative to field-erected cooling towers. Basinless units can be installed in a fraction of the time and expense associated with field erected units.
- Enables improved resistance to seismic forces when concrete basins are installed at grade. Seismic requirements are available.
- CTI Certified



Three Cell Installation on Concrete Basin





