



# Water Coolers



## HAZARDOUS DUTY

### P16FAWHDCP

#### Suggested Specification

These special purpose coolers feature water-cooled condensers and are designed for installations where water cooler operating efficiency must be maintained under extreme environmental conditions and for use where hazardous atmospheres are present. All controls and wiring are sealed in Underwriters' Laboratories listed enclosure to prevent ignition in explosive atmospheres. Listed by Underwriters' Laboratories under Electrical Equipment for Hazardous Locations in the following classes and groups: Flammable Gases or Vapors, Class I, Groups C and D, Div. 1; Combustible Dust, Class II, Groups E, F and G, Div. 2; and Ignitable Fibers and Flyings, Class III, which are described in detail in articles 500-4, 500-5, and 500-6 of the National Electric Code.

#### Models

**P16FAWHDCP** delivers 15.5 gph of chilled drinking water and is designed for hazardous duty. This model is corrosion resistant and has a stainless steel cabinet, frame, base parts and fasteners. Special protective coating is applied to compressor, condenser, cooling tank, pre-cooler, water drain and interconnecting water and refrigeration lines.

#### Standard Features

- > Waterways Are Lead-Free In Materials & Construction
- > Dial-A-Drink® Bubbler
- > Stainless Steel Top
- > Heavy-Gauge Galvanized Structural Steel Frame
- > High-Efficiency Cooling Tank and Coil
- > Internal Air-Gap Provided on Water-Cooled Condenser Water Outlet
- > Refrigerant R-134a
- > Product Certified to NSF/ANSI Standard 61, Annex G (AB1953)
- > Limited 5-year Warranty

#### Finishes

- > Standard Cabinet Finish: Stainless Steel

#### Accessories

- > Glass Filler - Push Handle (029603-004)
- > Glass Filler - Push Back (029603-005)
- > Glass Filler - Push Down (029603-005)
- > Kit 029440-001 is required for Field Installation for the above glass fillers



Components in these water coolers are lead free as defined by the Safe Water Act Amendments of 1986, and the Lead Contamination Control Act of 1988.

#### Installation

- > Prior to roughing-in consult with local, state, and federal codes
- > Shipped with complete instructions

**Limited 5-Year Warranty** (Continental limits of the United States and Canada): Five years on the sealed refrigeration system and most component parts. Detailed warranty certificate enclosed with each water cooler; sample available upon request.

**Export Warranty:** One year on the sealed refrigeration system and most component parts. Four-year replacement contract on sealed refrigeration system. Detailed warranty certificate enclosed with each drinking fountain; sample copy available upon request.

Product Certified to NSF/ANSI Standard 61, Annex G (weighted average lead content of <=0.25%) and is in compliance with California's Health & Safety Code Section 116875 (commonly known as AB1953).

Models covered by this specification comply with all known Plumbing Codes. Listed by Underwriters' Laboratories to U.S. and Canadian standards.



Certified to  
NSF/ANSI 61-G

Model	50° F Drinking Water 90° F Ambient Air Temp*			Hot 'N Cold™ Model	115 Volts, 60 HZ			Glass Filler Acc. Option	Cabinet Color Finish	Net Wt. Approx.
	Rated Capacity GPH	Base Rate GPH	Pre-Cooler		Compr. HP	Full Load Amps	Rated Watts			
P16FAWHDCP	15.5	8.4	Yes	No	1/5	4.5	310	Yes	No	97 Lbs.

\*Industry Standard Rating Condition 80° F inlet water temperature.

Specifications subject to change without notice

# OASIS™ HAZARDOUS CONDITION WATER COOLER MODELS 16FAWHDCP

