











WE BUILD SYSTEMS THAT FOCUS ON ONE GOAL: TO KEEP YOUR EQUIPMENT RUNNING!

# COMFORT COOLING 🏠





# Why Choose Drake?



1/4 ton to 200 tons air-cooled and water-cooled chillers



Technical site review and needs assessment



Custom engineering for specific industries



Outstanding after-sale technical support

Drake Refrigeration, Inc. has been manufacturing industrial process chillers since 1972 and offers a complete line of air-cooled and water-cooled chillers from 1/4 ton to 200 tons. Drake designs custom process chillers to meet a customer's particular needs when a standard chiller won't work. By maintaining a cost effective, yet dependable product line with many custom options, our client base has grown to include many industries and applications.

With close to 50 years of experience, we bring our expertise and engineering to every chiller we design, fabricate, and test to make sure we're providing reliability and ease of operation without sacrificing either. Our systems can be built to handle varying loads, multiple pieces of equipment, narrow temperature bands, near freezing water, low exiting temperatures, low and high ambient conditions, high return temperatures, corrosive environments, and many others. Drake is the industry leader in the design and manufacturing of industrial process chillers, and our chillers are available for quick delivery. Our business is built on creating custom engineered solutions for your specific cooling needs, with outstanding after-the-sale technical support and customer service.

### Drake Comfort Cooling Chillers vs. Off-the-Shelf Chillers

#### **Year-Round Cooling**

With low ambient protection, our comfort cooling chillers will perform optimally all year round. In addition, Drake offers options that are not available in other comfort cooling chillers such as custom sizes, custom dimensions, and redundancy options.

#### Excellent Performance In Coastal Or Harsh Environments

If your residential or commercial property is in a coastal or harsh environment, our comfort cooling chillers stand out from others on the market with custom condensers which protect against the harsh salt air, and stainless-steel cabinets are available for extreme conditions. Condenser options in these environments include heresite coating, electrofin coating, gold fins, and copper fins.

#### High Ambient Temperature- And High Altitude-Friendly

Properties located in areas with high ambient temperatures or high altitudes can benefit from our comfort cooling chillers. We offer over-sized condensers designed for lower air density and higher ambient temperatures for maximum chiller performance.

#### More Options Than Other Comfort Cooling Chillers

Drake is proud to offer specialized options that you cannot find from other comfort cooling chiller manufacturers. From custom sizes and custom dimensions to low ambient protection and redundancy options, we are your source for comfort cooling chillers that are engineered just for you.

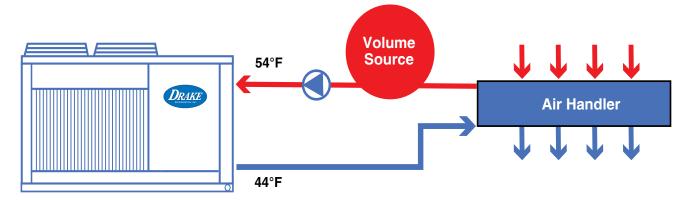
#### Multi Circuit Single Phase Systems

Drake offers larger capacity chillers for applications where only single phase power is available. We manufacture single phase chillers from 5 tons to 50 tons, in 5 ton increments to match your needs. By using multiple 5 ton nominal refrigeration circuits, we are able to provide a unit that meets your total capacity requirements all in one packaged chiller!





## Comfort Cooling Chiller



Comfort cooling chillers can be a significantly cheaper cooling option for commercial and/or residential spaces than other traditional cooling methods. The chiller can be mounted outdoors on a roof or at the rear of building to maximize functional space. Small fluid lines can be run in place of large duct work to one or multiple air handlers throughout an entire facility. In addition, comfort cooling chillers are energy-efficient, and relatively quick and easy to install.

#### Where To Find Drake

Drake is sold through most refrigeration wholesalers, so you are working with suppliers and contractors that you know and trust. Representatives are located throughout North, Central, and South America so you can get the support you need for all stages of the project.

Drake engineers are available to discuss your project directly and our service goes well beyond the start up of the equipment. The Drake service team is able provide over the phone technical support and remote login capabilities during the entire life cycle of a Drake chiller system. With over 40 years of experience delivering engineered solutions to a wide array of industries, Drake has the knowledge and know-how to design the ideal industrial process chiller for your application.

Drake build systems that focus on one goal: To keep your equipment running!

Call us today at 888-289-7299 to get started building your custom chiller.