

# File Type PDF Air Cooled Liquid Chillers

## Air Cooled Liquid Chillers

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With solutions from 10 through 500  
tons, screw or scroll, Carrier air-  
cooled chillers are the best choice for

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your needs. With a wide range of air-cooled chiller scroll and screw types, capacities (10 to 500 tons) and sustainable refrigerant options, Carrier is a leader in the industry. Whether it be non-ozone depleting refrigerant, simple installation, superior efficiency and powerful controls, these chillers are ideal for both replacement and new construction projects.

Air-Cooled Chillers | Carrier  
Commercial Systems North America  
Air Cooled independent circuit models from 60 to 440 tons. Water Cooled models from 60 to 1,500 tons available with dual circuits. Condensing unit available from 60 ton 240 tons. Available with R-134a refrigerant with options for low GWP R-513A and HFO R-1234ze.

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## Air Cooled Chillers - Trane

Air-cooled chillers use ambient air to remove heat from your processes by expelling heat from the refrigeration circuit through the condenser. The units have attached air fans to help expedite the cooling process.

## Differences Between Air-Cooled and Water-Cooled Chillers ...

The CFD-5A is a 5 ton air-cooled portable water chiller with an internal reservoir and circulating pump providing cooling water for many process applications and suitable for many industrial environments.

## Portable Water Chiller Air-Cooled 5 Tons - Temptek

Air cooled chillers absorb heat from process water, and the heat is then

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transferred to the air around the chiller unit. This type of chiller system is generally used in applications where the additional heat it discharges is not a factor. In fact, it's often practical to use the excess heat to warm a plant during the winter, thus providing additional cost savings.

Air Cooled Chillers - Industrial Air Chiller | Cold Shot ...

Air-cooled chillers are refrigeration systems used in both commercial and industrial facilities to cool fluids and/or dehumidify air. They are used in a wide variety of settings including hotels, corporate events, restaurants, sporting events, large-scale construction, industrial and manufacturing plants, and so forth.

What Is An Air Cooled Chiller & How

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## Does It Work?

Trane air-cooled chillers are the right choice for tight temperature control in virtually any application. Trane also offers complete, factory-assembled scroll liquid chillers that offer ease of installation with wiring and microprocessor controllers providing maximum operating efficiency.

## Air-Cooled Chillers | Trane Commercial

Air-cooled chillers Carrier air-cooled liquid chillers are designed to meet current and future regulations for energy efficiency. They use the latest Carrier technologies with rotary, scroll, screw compressors up to 1,700 kW, available with HFC and HFO refrigerants. 14 Product (s)

Air-cooled chillers | Carrier heating,



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ventilation and air ...

Both air-cooled and water-cooled chillers depend on an air stream as a means of heat transfer. The difference is that the water-cooled chillers or rather the cooling towers use a humid air stream (ambient air stream + water spray) while the air-cooled chillers use a current of ambient air.

## Difference Between Air Cooled and Water Cooled Chiller

YLAA Scroll Chiller 40-230 TR (140-800 kW) The YORK® YLAA Air-cooled Scroll Chiller reduces energy costs through advanced technology and remarkable, real-world performance.

YLAA Air Cooled Scroll Chiller |  
YORK®

Air Cooled independent circuit models

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from 60 to 440 tons Water Cooled  
models from 60 to 1,500 tons  
available with dual circuits Available  
with R-134a refrigerant with options  
for low GWP R-513A and HFO  
R-1234ze

## Chillers - Trane

Air-cooled chillers absorb heat from process water, and the heat is then transferred to the air around the chiller unit. Air-cooled chillers are more suitable for common application in smaller or medium installations where space constraints may exist.

## Air-Cooled Chiller » SCY Chiller

Water chillers can be water-cooled, air-cooled, or evaporatively cooled. Water-cooled systems can provide efficiency and environmental impact advantages over air-cooled systems. Use in air

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conditioning. A liquid (glycol based) chiller with an air cooled condenser on the rooftop of a medium size commercial building. ...

## Chiller - Wikipedia

Air-cooled chillers have condensers that use ambient air to cool hot refrigerant. They are similar in construction to the radiator on a car or the outdoor portion of a home air conditioner. Refrigerant flows through a series of tubes mechanically assembled with an array of closely spaced fins.

Water-Cooled vs. Air-Cooled Chillers  
Carrier AquaSnap® Air-Cooled Scroll  
Chiller and Air-to-Water Heat Pump  
Now Available in R-32 Version  
MONTLUÉL, France - Oct. 15, 2020  
Carrier AquaSnap® scroll chillers and

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heat pumps are now available with R-32 refrigerant, which improves performance and reduces direct greenhouse gas emissions by up to 80%, compared to the previous range ...

Carrier AquaSnap® Air-Cooled Scroll Chiller and Air-to ...

Cold Shot Chillers 20 Ton model ACWC-240-E water chillers are made in the USA and are among the most durable and dependable chillers on the market. Our 20 Ton chillers can be configured in air-cooled or water-cooled to meet your site-specific requirements.

20 Ton Chiller – Air-cooled and Water-cooled | Cold Shot ...

Carrier water-cooled liquid chillers are designed to meet current and future

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regulations for energy efficiency. They use the latest Carrier technologies with screw and centrifugal compressors up to 10,500 kW available with HFC and HFO refrigerants.

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