



# DAIKIN RENTAL SOLUTIONS

Keeping You Up and Running

## WEATHER THE UNEXPECTED

RELIABLE RENTAL SOLUTIONS WHEN YOU NEED THEM MOST.



CHILLERS & COOLING



AIR CONDITIONERS



HEATING & BOILERS



POWER



DEHUMIDIFIERS

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# TEMPORARY HVAC SOLUTIONS CUSTOMIZED TO MEET THE NEEDS OF YOUR BUSINESS.

## WEATHER THE UNEXPECTED

Whether you have long or short-term cooling needs, Daikin delivers reliable rental solutions, applications expertise, and responsive support. As a building owner, facilities engineer or manager, you are always planning for “what ifs.” Not to mention grappling with actual building emergencies. Daikin Applied rental equipment and temporary heating/cooling capabilities are at your service 24/7 throughout the United States and Canada. We offer complete support that includes everything you need – from chillers and dehumidifiers to heat and power.



## EMERGENCY RENTALS

When your equipment fails, limiting downtime is mission critical. Daikin Applied provides quick delivery and installation of reliable rental products to help you weather the outage. We're here to help get you back up and running, and can provide a turnkey solution.

- > Industry-leading efficiency and proven technology
- > 24-hour turnaround on available inventory
- > 8-hour average set up with on-site experts
- > Comprehensive package, including pumps, flexible water piping connections, and electrical hookups

## EQUIPMENT FOR PLANNED SITUATIONS

Forming a contingency plan in the event of an outage can help you quickly get operations back to normal, limit financial loss, and help you breathe easier when the unexpected happens. Selecting the right-sized equipment is just one part of the process. The best contingency plans start by assessing and understanding your financial risk, and then using this information to drive the rest of your plan. Our Rental Solutions experts can specify the supplemental cooling system required to support any situation you're experiencing.

- > System maintenance
- > Building expansion
- > Server room heat generation
- > Seasonal/staff heat load swings
- > Contingency plans



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# RENTAL APPLICATIONS



## PLANNED OR UNPLANNED, THERE ARE MANY REASONS TO USE TEMPORARY RENTALS:

### 1 RETROFIT/REPLACEMENT OF OLDER EQUIPMENT

Daikin's temporary cooling solutions make it possible for your facility to maintain full cooling capabilities during retrofit, renovation, or replacement.

### 2 EMERGENCIES

Whether a natural disaster or an equipment failure takes your system down, Daikin temporary rentals can get you up and running.

### 3 STANDBY

Standby for critical applications and processes is another efficient use for temporary rental equipment. A temporary system is sometimes used to back-up manufacturing, and chemical processes, or when a hospital's required system redundancy has been reduced.

### 4 PLANNED MAINTENANCE ON EXISTING EQUIPMENT

Daikin temporary rentals are an excellent way to supply heating, cooling, and power during planned equipment maintenance, which elevates the time pressure to get your primary system back on line. In this way, the work can be completed correctly the first time, and avoid costly overtime.

### 5 SUPPLEMENTAL CAPACITY

When the demand of your facility or process exceeds your current system's capacity because of record high temperatures or changes to the cooling requirements, Daikin temporary rentals can be used to increase your heating or cooling output. By eliminating the need to purchase additional equipment that might be only used part of the year, you save on capital expenditures.

## AIR CONDITIONERS



Air-cooled

- > 5 to 100 tons
- > Up to 240,000 Btu
- > Skid & trailer mounted



Water-cooled

- > 1 to 5 tons
- > Up to 60,000 Btu
- > Portable Units



Spot Coolers

- > 1 to 7 tons
- > Up to 92,000 Btu
- > Automatic restart function

## CHILLERS



Air-cooled

- > 20 to 527 tons
- > Skid mounted (Up to 267 tons) and Trailer mounted (300+ tons)
- > Integral pumps
- > Single-point power connection



Water-cooled

- > Up to 1,000 tons
- > Containerized
- > Single-point power connection



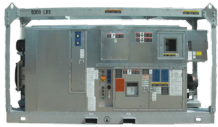
Cooling Towers

- > Up to 1,000 tons
- > Open & closed loop tower
- > Skid & trailer mounted
- > Stainless steel basins



# DAIKIN RENTAL EQUIPMENT

## DEHUMIDIFIERS



Dessicant

- > 20 to 527 tons
- > Skid mounted (Up to 267 tons) and trailer mounted (300+ tons)
- > Integral pumps
- > Single-point power connection



Circulation Fans

- > 1,000 to 13,000 cfm
- > Safety certified
- > Space saving



LGR

- > Automatic humidistat control
- > Up to 400 cfm
- > Self-monitoring



Air Movers

- > 1,350 cfm
- > 3 operating speeds
- > Portable



Air Scrubbers

- > 500 cfm to 2,000 cfm
- > Up to 3 machines in a circuit
- > HEPA filtration



Air Handlers

- > 5,500 to 20,000 cfm
- > Compact & industrial sized options

## HEATING



Direct Fired

- > 500,000 to 3 million Btu
- > Thermostat control
- > Up to 7,700 cfm



Concealed Flame

- > 45,000 to 4.5 million Btu
- > Clean air for IAQ and occupied spaces
- > Supplemental reheat for existing building systems



Indirect Fired

- > 100% clean air
- > 500,000 to 2 million Btu
- > Backward inclined blowers for large cfm output & static pressure



Portable Electric

- > 9kW to 150kW
- > Ideal when natural gas & propane is unavailable
- > IAQ ready for occupied spaces
- > Effective for small spaces



Steam/Hot Water

- > Use existing steam or hot water loop
- > Help minimize project fuel cost

## POWER



Portable Generators

- > 20kW to 1mW
- > Diesel fuel
- > Trailer mounted



Transformers

- > NEMA 3R weatherproof
- > 15kW to 400kW
- > Step up/down capable



Load Banks

- > 1,000kW to 5,000kW
- > Portable
- > Weatherproof



Power Distribution

- > Spider boxes
- > Transfer switches
- > 200 to 1,200 amp I-Line panels



Fuel Tanks

- > 500 to 2,000 gallons
- > Stationary and transportable
- > Double-walled



Accessories

- > Cables



FOR MORE INFORMATION ABOUT OUR COMPLETE LINE OF RENTAL PRODUCTS, EMAIL [RENTALSOLUTIONS@DAIKINAPPLIED.COM](mailto:RENTALSOLUTIONS@DAIKINAPPLIED.COM) OR VISIT [DAIKINAPPLIED.COM](http://DAIKINAPPLIED.COM) TO FIND AN OFFICE NEAR YOU.