



RENTAL SYSTEMS



# Data Center & IT

Rental solutions for the protection of your data  
Designed for the data center

All year round, 24 hours a day, 7 days a week, the **continuous cooling of computer equipment** is an absolute necessity, considering that only **well-tempered devices** can operate without difficulty.

At Carrier, we know that in the event of a breakdown, it is essential to offer an **optimal rental solution as quickly as possible, in order to avoid any loss of data.**

Our rental solutions guarantee maximum efficiency and reliable equipment for any need, e.g. ensure optimal IT air conditioning, avoid data loss, protect data.

We can help you with planning, design, installation, disassembly and transport, whatever your project.



We keep our machines up and running throughout the entire rental period. Our Rental technicians are available 24/7, every day of the year.

**Carrier Rental Systems is Carrier's dedicated rental division. With many years of experience and offering a wide range of rental products and a global service offering, Carrier Rental Systems can provide you with fast, reliable and profitable turnkey solutions.**



Long- or short-term rental



"Emergency" or "Project" management



Machine inventory covering all available heating and cooling capacities



Express delivery



Carrier quality: reliable and committed



24/7 helpline

# A solution for every eventuality

PRODUCTS							
RANGE	10 to 1000 kW*	30 to 500 kW**	80 to 160 kW 10.000 to 20.000 m <sup>3</sup> /h	10.000 to 20 000 m <sup>3</sup> /h	3 to 7.3 kW	110 to 185 kW	20 to 500 kW***
DESCRIPTION	<p>Wide range of liquid chillers with air/water cooled condenser, water outlet configuration down to -15°C. Our rental liquid chillers are all manufactured to the strictest specifications. They include numerous functions and safety controls to ensure straightforward and reliable operation. They are designed to operate at an outdoor temperature of -20 °C.</p>	<p>Wide range of heat pumps, water outlet configuration up to +55 °C. Our rental heat pumps are all manufactured to the strictest specifications. They are designed to operate at an outdoor temperature of -20 °C. They also benefit from the latest technology, guaranteeing optimal efficiency under variable operating loads.</p>	<p>Reversible air conditioning units installed outdoors. A compact, packaged unit designed for easy installation and transport, with a variable supply air flow rate, high operating pressure and capability to operate at low outdoor air temperatures.</p>	<p>The air handling units can be located outside the cooling zone using a flexible duct. Ideally, they should be located within the zone concerned or a return air duct installed to create a complete, efficient chilled circuit. Air handling units with speed regulator, high operating pressure. Connected to a liquid chiller, they offer a reliable and cost-effective air conditioning solution.</p>	<p>The modularity of these units means they can be used to both cool and heat a space either directly or via an air duct of up to 10 m. Our range includes reversible air conditioners and air conditioning units with recycled water cooled condensers for cooling small or inaccessible spaces. The dehumidification units efficiently eliminate moisture from processing areas or storage/production zones. However, our dehumidifiers can also be used to significantly accelerate drying, particularly in flooded areas.</p>	<p>Fuel hot air gun. These units are fully autonomous and easy to move, making them very simple to use and keeping installation costs low. They are ideal for heating marquees and event spaces. These autonomous units are equipped with a hot exhaust air opening with optional return air to optimise fuel consumption. These units are regulated by a room thermostat for optimal operation. Transportable ADR tanks full of fuel are supplied with each heating unit.</p>	<p>Carrier Rental Systems offers a complete rental service for its range of water producing electric and fuel mobile boilers. These hot water production and heating systems offer operating capacity for added output or for heating system maintenance and replacement operations. Our boilers can be connected to air handling units to offer customers permanent heating systems for their premises.</p>

\* Operating mode +7 °C water outlet, temperature difference of 5 °C, at +35 °C outdoor  
 \*\* Operating mode +45 °C water outlet, temperature difference of 5 °C, at +7 °C outdoor  
 \*\*\* +90 °C adjustable hot water outlet.

For more information, please contact your Carrier commercial dealer at: [carrier.com](http://carrier.com) or 0800 999 6 365

