



WE MAKE COOLING,
AIR CONDITIONING AND
HEATING MOBILE FOR YOU.

ACR CHILLER RENT GMBH

www.acr-rent.de



RENTAL COOLING



RENTAL AIR CONDITIONING



MOBILE HEATING



ACCESSORIES





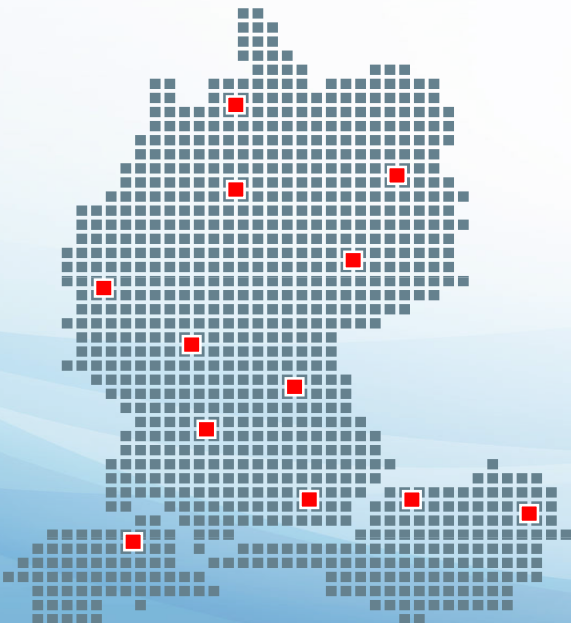
THE COMPANY: **ACR CHILLER RENT GMBH**

Since its founding in 2004, acr chiller rent, located in Munich, specializes in the rental of cooling machines and accessories. Starting as a regional business partner for industrial cooling, acr rents and leases HVAC equipment nationwide and covers Austria, Switzerland as well as other parts of Europe.



As an expert in the core business field of cooling, air conditioning and heating technology, acr chiller rent in Munich made itself a name not only with industrial customers. The industrial competence, grown over the years in all questions in HVAC technology, as well as having permanently maintained machines with the most modern technology available in the market, are the basis of the success.

The company headquarters is located in Munich and further service centres and depots in: Stuttgart, Nuremberg, Frankfurt, Cologne, Leipzig, Hanover, Berlin, Hamburg, Linz, Vienna and Zurich



THE COMPANY
MANAGEMENT BASED
ON TEAMWORK: **STRONG
INDUSTRY EXPERTISE FOR
DEMANDING PROJECTS**

The **acr chiller rent GmbH** is a medium sized family business and is already in the second generation. Our many years of experience, strong industry expertise, flexible structures, teamwork and commitment ensure that we serve the requirements of mobile energy supply quickly and with high reliability. Our anchored service and maintenance procedures coupled with a modern rental fleet ensure our high quality standard.



*The managing directors of acr chiller rent:
Christoph (left) und Benjamin Trost (right)*

RENTAL PRODUCTS FROM ACR CHILLER RENT GMBH

FOR MORE ECONOMIC FLEXIBILITY.

RENTAL COOLING

Air cooled chiller



ACR-M-9/P
8 kW



ACR-M-12/P
12 kW



ACR-M-20/P
22 kW



ACR-M-30/P
30 kW



ACR-M-40/P
40 kW



ACR-M-50/P
50 kW



ACR-M-60/P
59 kW



ACR-M-75/WP/P
75 kW



ACR-M-380/P
375 kW



ACR-M-420/P
415 kW



ACR-M-500/P
501 kW



ACR-M-550/P
548 kW



ACR-M-570/P
568 kW



ACR-M-800/P
784 kW



ACR-M-1050
1053 kW



ACR-M-1240-1
1243 kW

Dry cooler / cooling tower



ACR-RK-100
120 kW



ACR-RK-200
186 kW



ACR-RK-300
300 kW



ACR-KT-1650
1650 kW

RENTAL AIR CONDITIONING

Mobile air conditioners



ACR-KLS-4/5
3.7 / 5.2 kW



ACR-SPLIT-7
6.7 kW



ACR-SPOT-7
7 kW



ACR-SPLIT-15
15 kW

Ventilation unit / Air handler



ACR-AH-50
50 kW



ACR-AH-70
70 kW



ACR-AH-100
100 kW



ACR-AH-150
150 kW

Air conditioning units / Rooftops



ACR-RT-60
56 kW



ACR-RT-80
80 kW

Precision air conditioner



ACR-KS-25
25 kW



ACR-KS-41
41 kW

MOBILE HEATING

Mobile electric heating



ACR-EHL-3
3 kW



ACR-EHL-8
8 kW



ACR-EHW-9
9 kW



ACR-EHL-15
15 kW



ACR-EHW-15
15 kW



ACR-EHW-22
22 kW



ACR-EHW-28
28 kW



ACR-EHW-36
36 kW

Heating units



ACR-OH-40
40 kW



ACR-OH-200
180 kW



ACR-OH-350
350 kW



ACR-OH-550
550 kW



ACR-OH-1000
1000 kW

OTHER

Emergency power



ACR-SA-250-200
250 kVA



ACR-SA-300-240-1
300 kVA



ACR-SA-800-640
807 kVA

Accessories



Pumps
1.1 to 37 kW



Heat Exchanger
25 to 7581 kW



Buffer Storage
200 to 2000 L



Divider
20 to 800 kW



ACR-M-100/P
95 kW



ACR-M-130/WP/P
126 kW



ACR-M-140/P
139 kW



ACR-M-150/P
144 kW



ACR-M-180/P
171 kW



ACR-M-220/P
215 kW



ACR-M-260/P
261 kW



ACR-M-310/P
306 kW



ACR-M-1410
1408 kW

**Water cooled
chiller**



ACR-M-100-W
94 kW



ACR-M-150-W
154 kW



ACR-M-290-W
291 kW



ACR-M-900-W
858 kW



ACR-M-3000-W
2800 kW

Low temperature units



ACR-M-140/P
62 kW



ACR-M-220/P
99 kW



ACR-M-360/P
158 kW



ACR-M-550/P
268 kW



ACR-TT2-320
320 kW

Air cooler



ACR-F-9
10 kW



ACR-F-20
19 kW



ACR-FT-25
20 kW



ACR-F-40
40 kW



ACR-F-50
51 kW



ACR-FW-53
53 kW



ACR-FW-72
72 kW



ACR-FW-256
256 kW

Heat pumps



ACR-M-40/WP/P
39 kW



ACR-RT-60
67 kW



ACR-M-75/WP/P
82 kW



ACR-RT-80
72 kW



ACR-M-130/WP/P
133 kW



ACR-M-290-W
388 kW



ACR-M-400/P/WP
399 kW



Mixing Valves
DN50 ~ DN125



**Hoses and
Connections**
DN50 ~ DN125



Air Distribution
400 mm Ø to
1000 mm Ø



**Electric
Cables and
Plugs**



**Sound Protection
Reduction
up to -15dB(A)**



**Remote
Monitoring**
ACR Online-Control

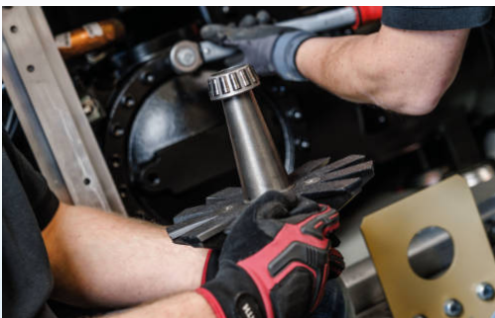
Second-hand market



**Professionally certified
equipment at the most
favorable terms**

SERVICE AROUND THE CLOCK
– INDISPENSABLE FOR
COOLING EMERGENCIES.

acr chiller rent is a byword for cooling and heating technology for rent with full service, ranging from initial consultation to ready-to-run installation and subsequent support of the HVAC system. Our highly qualified technicians receive ongoing training. They guarantee reliable and competent support in every phase of cooperation.



Rental customers are always well looked after at acr chiller rent. With our 24-hour fault service, our technicians will sort out a solution for your problem quickly. The acr emergency project hotline, which is also available around the clock, is ready to provide advice and assistance in the event of any urgent cooling or heating supply requirements.

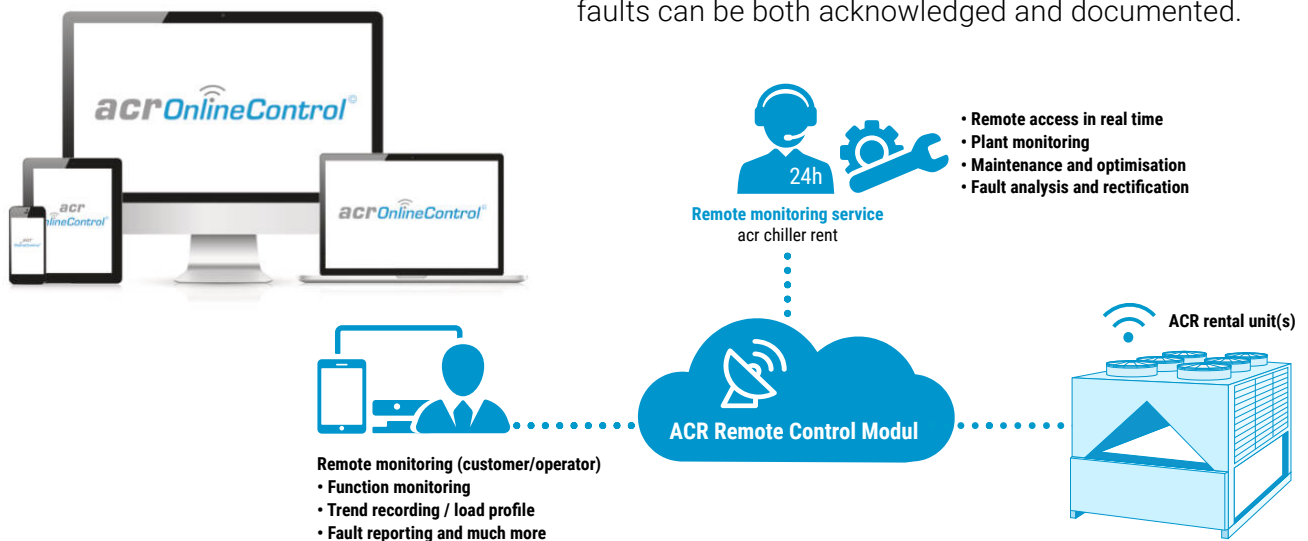


The advantages to you at a glance:

- + 24h service- and project hotline
- + Wide area service network
- + High operational reliability due to continuously maintained units
- + Short response times in the event of incidents

FOR AN EVEN HIGHER LEVEL OF SAFETY AND SERVICE, ACR OFFERS YOU A **REMOTE MONITORING** OPTION.

Available as a separate module for integration into rental units. Data and commands are always transmitted via the mobile network. The remote monitoring module monitors operation of the rental equipment around the clock. Depending on the model, settings can also be changed quickly via the corresponding module and faults can be both acknowledged and documented.



The advantages of acr remote monitoring at a glance:

- + ACR remote monitoring over the mobile data network
- + Monitoring of systems with automatic 24/7 alarm system
- + Minimises downtimes
- + Personal access to the encrypted, web-based user interface for the user and for ACR specialists, with minimal access times to the system
- + Real-time information and system trends
- + Determination and documentation of capacity requirements
- + Improvement and optimisation of system control
- + Early detection of operational risks and reduction of unforeseen interruptions
- + Necessary service interventions are coordinated efficiently by means of remote diagnostics
- + Regular system checks and reports by a trained ACR employee



RENTAL BENEFITS AND CONTRACT MODELS



Rental models

Different rental variations to choose from:

Short term rental:

Machines and accessories can be rented immediately for a period of at least 1 week.

Long-term rental:

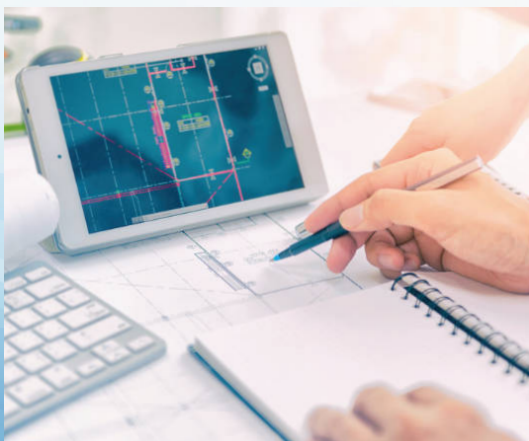
Our customers select this model in the case of long-term reconstruction works or for limited experimental projects. The rental contract period is normally 1 to 3 years.

Standby:

Especially sensitive areas requiring cooling such as data centers, production and research require a backup of its cooling supply for safety reasons. Our chiller rent offers you machines ready to go on the spot.

Hire purchase / Used purchase

Rental customers, with whom already an ACR rent solution has been installed, can acquire the rented machine/plant through a hire purchase or used purchase after contract expiry.



Reasons for rental?

- + Emergency cooling in case of breakdown of the existing plant
- + Replacement measure for renovation/conversion work
- + Delay in delivery of new equipment/spare parts
- + Seasonal demand/bridging temporary load peaks
- + Research & Development
- + Demand & load determination
- + No capital commitment. Plannable costs without risk
- + No maintenance and service costs
- + Lower budget compared to purchase enables a quick solution
- + Bridging of longer tendering phases and approval processes
- + Limited usage period of the real estate or of the process

Irrespective of which rental model you decide for – you profit in every case: Your liquidity reserves are protected, the equity, your lines of credit and securities remain untouched. The monthly rental, or contracting rates are fully tax deductible as business expenses.

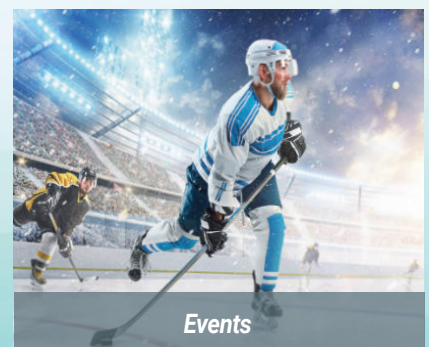
Fixed rental rates and calculable payment schedules provide for unrestricted planning security. And a machine park modernized with rental equipment increases the productivity and provides your business with additional competitive advantages.

RENTAL SOLUTIONS, MOBILE COOLING AND AIR CONDITIONING FOR MANY INDUSTRIES

In mobile energy supply, every industry has its typical areas of application for cooling, air-conditioning and heating technology. Different needs result in a specific requirements profile in each case.

The full acr service from a single source ranges from initial consultation to installation of the system and guarantees problem-free operation until the end of the rental term.

*acr chiller rent – “the **cost-effective** rental solution”*



REFERENCES:

BRANDS AND BUSINESS FROM ALL INDUSTRIES

Whether for an emergency, or to cover peak cooling needs or long term rental: acr always has a suitable rental solution for you. Expert advice, the high technical reliability of the rental range and seamless support throughout the rental period contribute to the fact that many well-known companies rely on acr chiller rent when it comes to mobile cooling and heating expertise.



REFERENCES, **NEWS** **AND CASE STUDIES**

One year of tower cooling at the airport

During the conversion work on the existing cooling supply in the tower at Munich Airport, *acr chiller rent GmbH* provided an air-cooled chiller with an additional cooling capacity of 300kW over a period of more than 52 weeks and ensured smooth flight operations continued during this period.



2-in-1 rental solutions for heating and cooling

Whether air conditioning in the 30°C heat of summer or heating at a cool outdoor temperature of 5°C – the mobile ventilation systems by *acr chiller rent* provide the optimal temperature level in all industries and applications.



Water-cooled rental chiller solution with concentrated cooling power

An additional capacity of 3 MW was required to support the existing 35 MW cooling capacity in coping with peak loads. The *acr* concept was based on a water-cooled rental chiller in combination with externally installed cooling towers.



Conversion in winter saves costs – 30 decentralised rental chillers in ongoing hospital operation

With a total of 4.5 MW of temporary cooling capacity from *acr chiller rent*, the cooling supply was maintained without interruption.



Rental cooling on a high-tech oil platform

An *acr chiller rent* air-cooled chiller with 850kW cooling capacity was delivered during a maintenance period on the high-tech oil rig to provide for turbine cooling.

Quickly available rental cooling for an innovative pilot project

In the test phase of a fish farming pilot project, a rental cooling solution of *acr chiller rent* provided a constant water temperature.



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