

Enex Technologies  
**ALL-IN-ONE  
SOLUTIONS**

Innovative and  
efficient solutions for  
**DATA  
CENTER**



**enex technologies**  
cooling and heating naturally

Your partner for success

# Service Enex Technologies



**High level** expertise and customer support on Enex Technologies equipment **across Europe**

- **On-site or remote** technical support
- **Management of routine** and preventive maintenance
- **Technical trainings** for customer and installers
- Remote monitoring
- Spare parts management

## The future of Data Center **COOLING**

As the digital world expands, so does the need for robust IT cooling solutions to manage the heat generated by data centers.

# Your Partner in **Innovation**

**EnexTechnologies stands at the forefront of this challenge, offering cutting-edge cooling technologies that are both effective and environmentally friendly.**

## Supporting **Energy Transition**

Our commitment to sustainability is evident in our **products designed to support TLCs in their energy transition journey**, reducing carbon footprints while enhancing efficiency and data safety.



## Environmentally **Innovative**

We specialize in developing solutions that not only meet the **current demands of IT cooling** but also **anticipate future trends**, ensuring your data center is prepared for the evolution of technology.

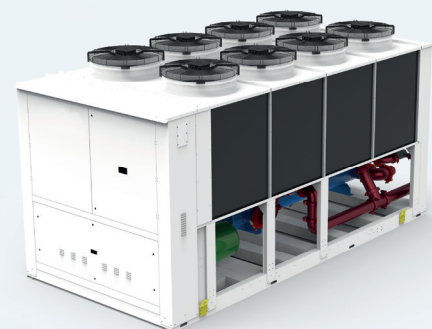


## A Commitment to **Green Technology**

With EnexTechnologies, embrace a partnership that **values innovation and environmental responsibility**, paving the way for a greener, more sustainable future in data center operations.

outdoor and indoor installations

# Chillers



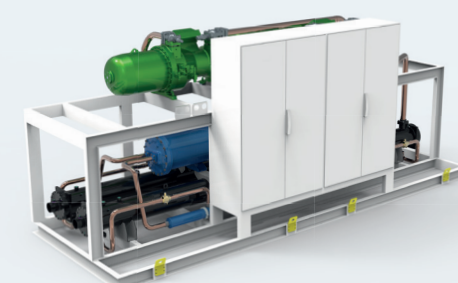
**Air cooled chillers with integrated free cooling**  
for outdoor installation  
RAH F Serie

- Cooling capacity from 338 kW to 1586 kW

## Air cooled chillers for outdoor installation

equipped with inverter screw compressors, axial fans and microchannel condensing coils  
RAH MC VS Serie

- Cooling capacity from 306 kW to 1555 kW



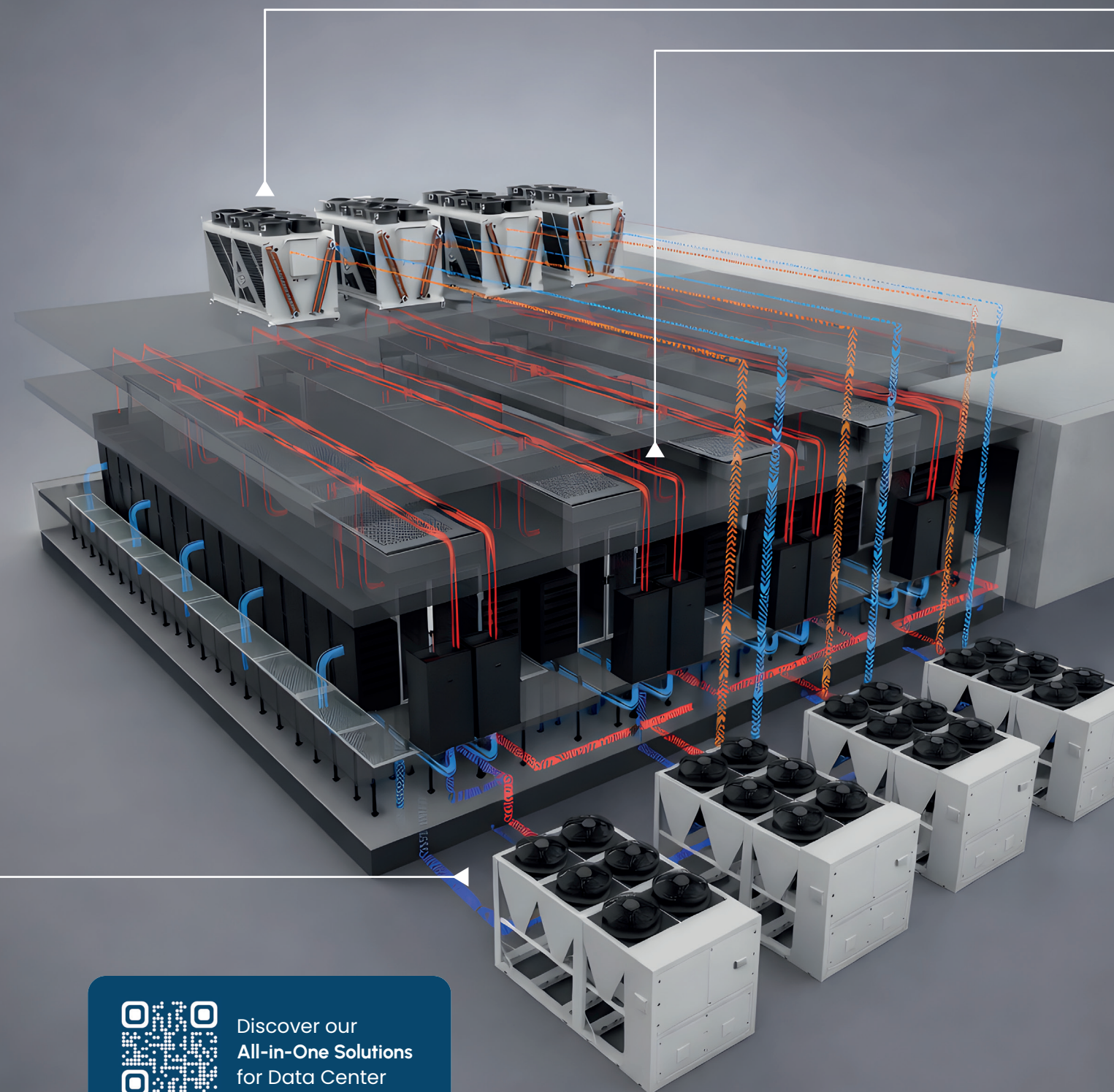
**Water cooled chillers water condensed**  
for indoor installation  
RWH Serie

- Cooling capacity from 269 kW to 2020 kW

## Ammonia packaged Air-cooled screw chiller

outdoor installation for high cooling capacities  
ORCA Serie

- Cooling capacity from 200 kW to 2500 kW



Discover our  
**All-in-One Solutions**  
for Data Center

## Customer stories



**ITALY**  
Installed units  
9 ERAH VS F 702 HE U Kh  
60 EMIBYTE WU-L D HP 1902  
Cooling Capacity 8 MW



**BULGARY**  
Installed units  
8 V-Shaped Dry Coolers  
Cooling Capacity 6 MW

## Close Control Units

EMIBYTE



### Direct expansion Inverter close control unit

air-condensed with on/off or inverter compressors DX/DXi Serie

- Cooling capacity from 6 kW to 125 kW



### Direct expansion Close control unit for high density racks

30 - 60 cm  
InRow Serie

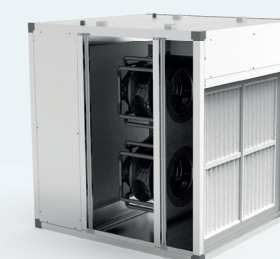
- Cooling capacity from 12 kW to 70 kW



### Water cooled Close control unit

extended version  
WU-WUL Serie

- Cooling capacity from 6 kW to 216 kW



### Chilled water Fan Wall

high efficiency and high air flow  
WU PRO Serie

- Cooling capacity from 80 kW to 600 kW

## Dual Cell Cooling System



### Adiabatic dry cooler with

- Adiabatic dry cooler with closed-circuit cooling tower to ensure full performance in all climate conditions.
- **High efficiency, strong redundancy**, and optimized water and energy usage for mission-critical data centers.
- **Intelligent multi-stage operation maximizes heat-rejection efficiency** while maintaining excellent WUE/PUE and offering scalable, flexible control.



### Closed circuit cooling tower

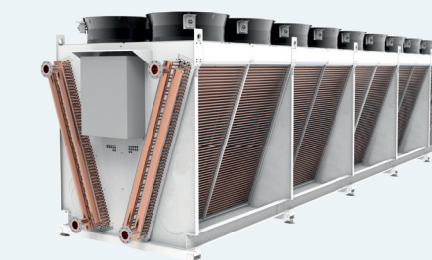
with EC fans

- Cooling capacity from 100 kW to 2000 kW

### V-shaped Dry Cooler

with axial fans for outdoor use with panel adiabatic system

- Cooling capacity from 90 kW to 1200 kW



### Flat Dry Cooler

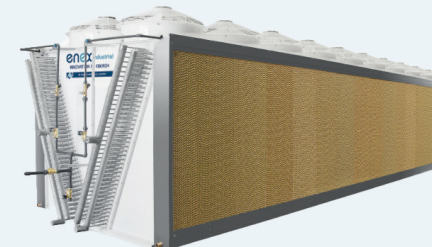
with axial fans for outdoor use

- Cooling capacity from 7 kW to 630 kW

### V-shaped dry coolers condenser

with axial fans for outdoor use

- Cooling capacity from 180 kW to 1500 kW



### Remote unit for water cooled close control

for high density racks  
RCE Serie



## Heat exchangers

