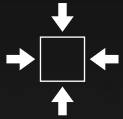


# rime.

## WATER-COOLED CONDENSING UNIT

The water-cooled condensing unit features the BITZER ECOLINE semi-hermetic compressor paired with the RK series REFKAR shell and tube condensers, ensuring optimal performance, efficiency, robustness, and reliability.



### COMPACT

Compact space requirements enable easy and flexible placement of the unit.



### ROBUST

Extensive experience in compressor and condenser technology



### COMPATIBLE

Condensers can be ordered that are compatible with seawater.

## Design & Features

#### Dual Pressure Switches

- Compressor Protection from Abnormal Pressures
- Adjustable Pressures and Differentials

#### BITZER Reciprocating Compressor

- High Performance & High Reliability
- Quiet Operation
- Crankcase Heater

#### Vibration Absorber

- Damping Vibration

#### Copper Tubing

- CNC-bent copper tubing

#### Structure

- Strong and Durable Frame to Minimize Noise and Vibration
- Galvanized Steel Grade DX51D, Powder Coated
- All Fasteners are Made of Stainless Steel

#### Liquid Line Castel Filter Drier

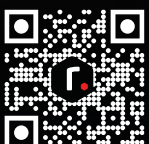
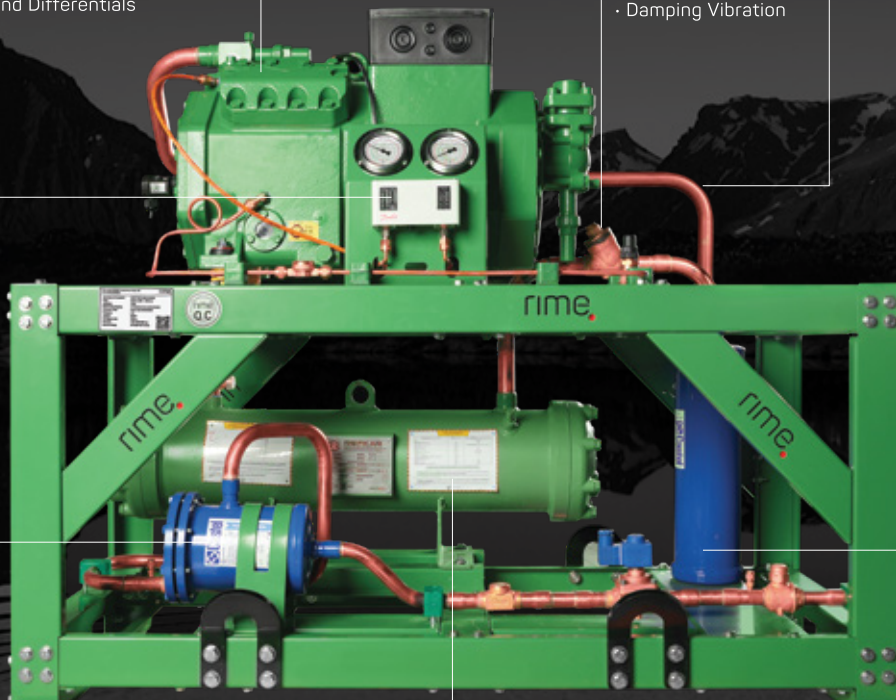
- Spacious Filter Drier
- Replaceable Core for Easy Maintenance

#### Castel Equipment

- Effective Oil Management with an Oil Separator
- Check Valve
- Oil Sight Glass
- Solenoid Valve
- Ball Valve
- Safety Valve

#### REFKAR Shell & Tube Condenser

- Offers low-pressure loss and high-efficiency
- Copper heat transfer pipes featuring a special geometry, with internal and external grooves
- Steel tube sheets and bodies



ENGINEERED TO ENDURE  
MANUFACTURED FOR SUCCESS

[www.rimegroup.com](http://www.rimegroup.com)

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For inquiries or consultations