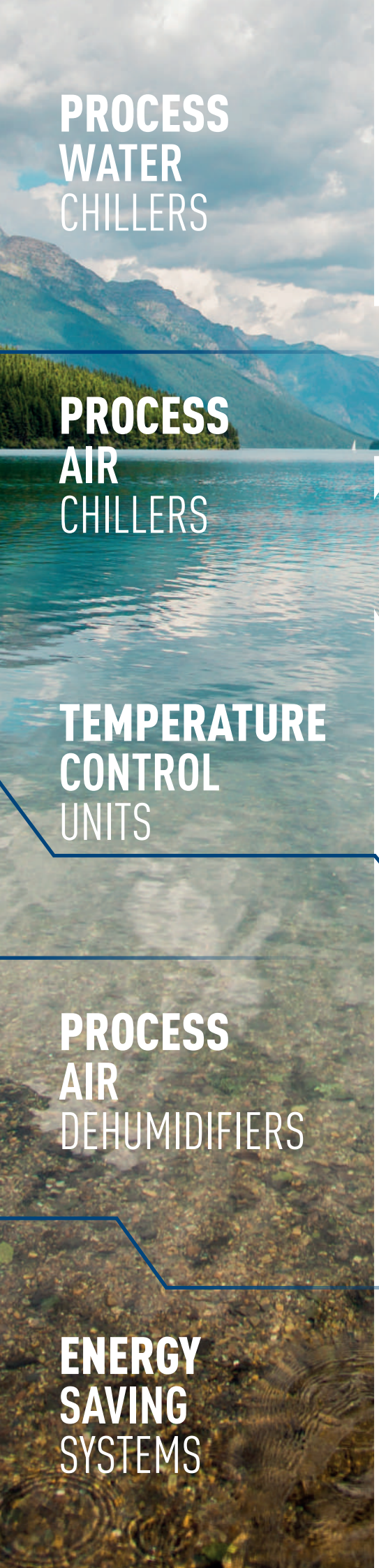


PROCESS WATER CHILLERS

PROCESS AIR CHILLERS

TEMPERATURE CONTROL UNITS

PROCESS AIR DEHUMIDIFIERS

ENERGY SAVING SYSTEMS

PRODUCTS OVERVIEW

2020 EDITION

www.eurochiller.com

EUROCHILLER®
INTERNATIONAL COOLING

Your **PROCESS COOLING** and **HEATING EXPERTS**

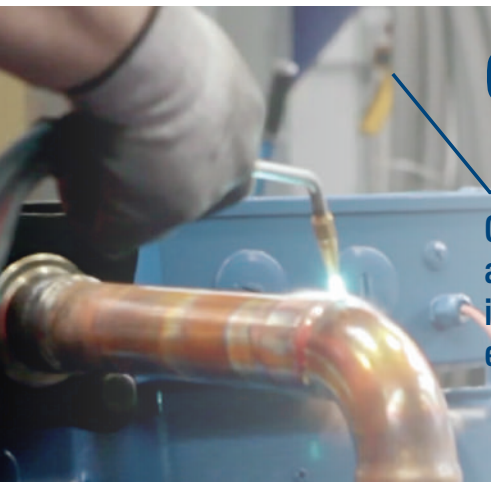
Established in 1990, EUROCHILLER designs, manufactures and assists industrial cooling systems as well as water and oil temperature control units. Design and manufacture are completed in Italy by our Castello d'Agogna's premises, employing about 100 workers and before shipment each single unit is thoroughly and carefully checked and tested, to respond the most severe quality controls we apply to our production.

Save money, **REDUCE ENERGY COSTS**, **RESPECT** the environment

As the cost of energy is becoming worldwide more and more significant, it is important to invest in energy-saving systems reducing their impact on the ambient and granting to the end-user a considerable reduction on his energy bills. We work since ever on efficiency and look for solutions reducing energy consumption and lowering their impact on the environment. Our products and services are developed responsibly and are designed to work in harmony with the environment for long-term sustainability.

Bespoke design, precise solutions. **BECAUSE EVERY 0,1°C COUNTS**

Identifying the most cost-effective and efficient solution for your short and long term goals is what we do best.
We design systems that precisely meet our clients' short and long term operational, environmental and business requirements.



COMMISSIONING, maintenance, **REPAIRS**

Our flexible range of commissioning, maintenance, monitoring, and repair services are designed to keep your system in peak condition for longer, thereby saving money in the long run. Regular maintenance also ensures that potential problems are spotted early, significantly reducing the risk of business losses due to untimely breakdowns.

APPLICATIONS

Eurochiller has developed over the years different solutions for industrial applications.
Main fields of application are the following:

CAST

BLOWN FILM

PIPES & PROFILES

FAST MOULDING

INJECTION MOLDING

BLOW MOULDING

PLASTIC RECYCLING

THERMOFORMING

AUTOMOTIVE

TUNNELS

FOOD INDUSTRY

WINE INDUSTRY

ALTERNATIVE SOURCES OF ENERGY

OIL

MEDICAL

PROCESS WATER CHILLERS

GC

5 - 135 kW

AIR COOLED

WATER COOLED

SCROLL Compressor

R449A Refrigerant

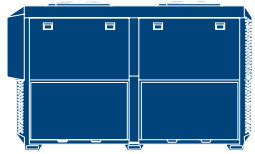
R407C Refrigerant

R134A Refrigerant

ECODESIGN COMPLIANT

CE

AXevo / AXevo FC



34-348 kW

AIR COOLED

WATER COOLED

Version with INTEGRATED FREE COOLER also available

SCROLL Compressor

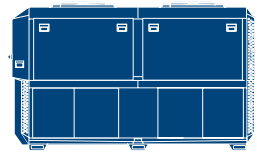
R407C Refrigerant

R134A Refrigerant

ECODESIGN COMPLIANT

CE

ADXevo / ADXevo FC



34-348 kW

AIR COOLED

ADIABATIC

Version with INTEGRATED FREE COOLER also available

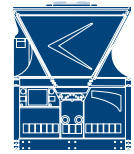
SCROLL Compressor

R407C Refrigerant

R134A Refrigerant

CE

NAX



195 - 1100 kW

AIR COOLED

WATER COOLED

SCROLL Compressor

SCREW Compressor

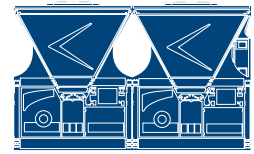
R407C Refrigerant

R134A Refrigerant

ECODESIGN COMPLIANT

CE

TFC



195 - 714 kW

AIR COOLED

INTEGRATED FREE COOLER

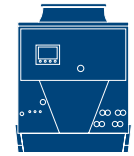
SCROLL Compressor

R407C Refrigerant

ECODESIGN COMPLIANT

CE

Dy-nax



119 - 714 kW

AIR COOLED

SCROLL Compressor

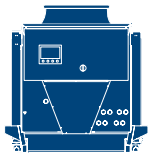
R407C Refrigerant

R134A Refrigerant

ECODESIGN COMPLIANT

CE

ADy-nax



119 - 714 kW

AIR COOLED

ADIABATIC

SCROLL Compressor

R407C Refrigerant

R134A Refrigerant

CE

ROSSOBLU

13 - 130 kW

6 – 36 kW

AIR COOLED

WATER COOLED

SCROLL Compressor

R407C Refrigerant

ECODESIGN COMPLIANT

CE

ICEtemp

4 - 98 kW

3 – 18 kW

WATER COOLED

Version with INTEGRATED FREE COOLER also available

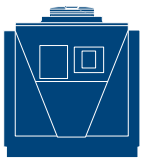
SCROLL Compressor

R407C Refrigerant

ECODESIGN COMPLIANT

CE

ADcooler



82 - 1220 kW

ADIABATIC

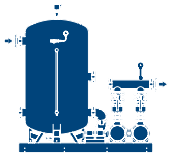
CE

Dcooler

63 - 920 kW

CE

GRP

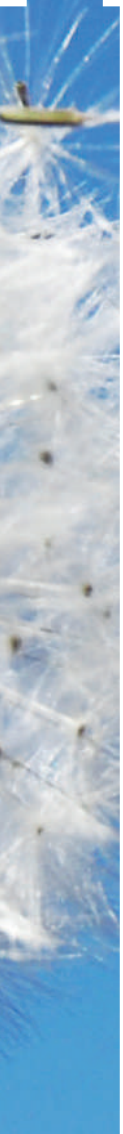


500 - 5000 lt

6 - 200 m³/h

CE

PROCESS AIR CHILLERS



miniABF

11 - 19 kW

1.000 - 1.500 m³h

AIR COOLED

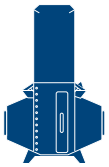
WATER COOLED

SCROLL Compressor

R407C Refrigerant

CE

Air+



13 - 94 kW

1.000 - 7.500 m³/h

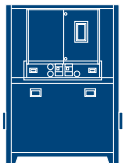
WATER COOLED

SCROLL Compressor

R407C Refrigerant

CE

ABFevo



29 - 230 kW

2.000 - 10.000 m³/h

WATER COOLED

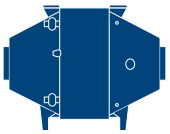
SCROLL Compressor

INVERTER Control

R407C Refrigerant

CE

BRA+



2 - 169 kW

250 - 17.000 m³/h

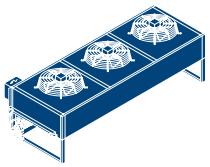
CE

AMK air mix kit

max 20.000 m³/h

CE

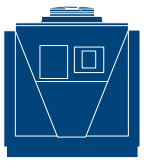
OFC kit



21 - 200 kW

CE

ADcooler kit

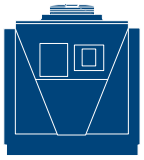


82 - 1.220 kW

ADIABATIC

CE

Dcooler kit



63 - 920 kW

CE

TEMPERATURE CONTROL UNITS

Starty

3 - 12 kW

18 kW

WATER TCU
90°C

CE

maxy

3 - 24 kW

105 kW

WATER TCU
90°C

CE

FLOWSevo

3 - 24 kW

18 - 157 kW

WATER TCU
90°-140°C

OIL TCU
200°C

CE

FLEX

3 - 12 kW

105 kW

WATER TCU
140°-160°C

CE

ETW
ETO

3 - 150 kW

18 - 157 kW

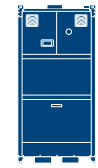
WATER TCU
90-140°C

OIL TCU 200-
230-300°C

CE

PROCESS AIR DEHUMIDIFIERS

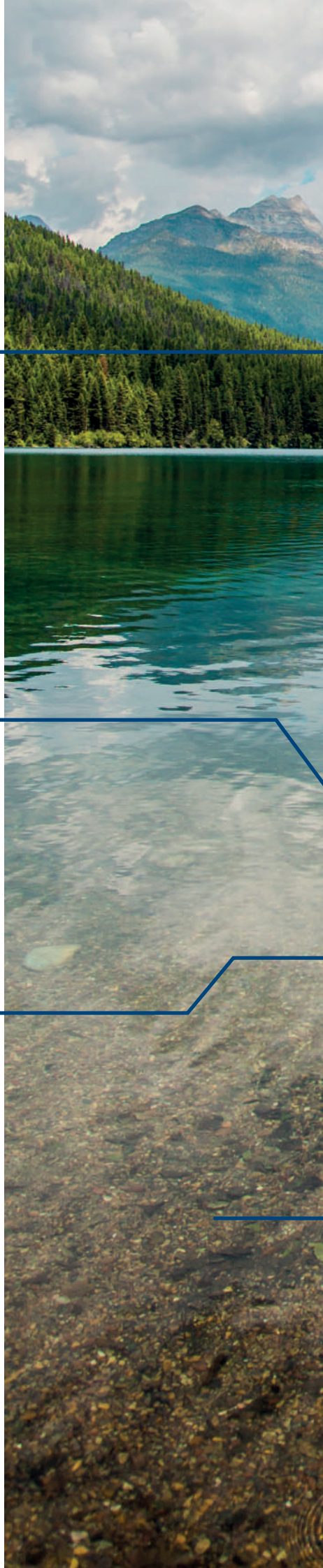
EU-DRY mould



400 - 3.000
m³/h

CE

EUROCHILLER®
INTERNATIONAL COOLING



PRODUCTS OVERVIEW

2020 EDITION

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EUROCHILLERGROUP

PRODUCTS OVERVIEW - ENG - 02/20 Fkdesign
Eurochiller Srl reserves the right to modify the data and the informations herein quoted without notice.