





# Cubic unit cooler

OC/BC: Cubic  $CO_2$  and brine unit coolers

Cooling capacity from 2 kW to 20 kW





AC fans





All fluids ready



High efficiency



ENEX's cubic units are ideal for small and medium cold rooms for cooling and freezing applications. They can be used with a highly sustainable R744 direct expansion system or a brine loop.

# **FEATURES**

- Finned coil: Built with grooved copper tubes (3/8" Ø), and corrugated aluminium fins, manufactured according to CU-**PROCLIMA®** specifications
- Fans: Equipped as standard with AC fan motors. Axial single-phase motors (230V I 50/60Hz) Compliant with ErP Directive. Ø 250/350 mm
- **Casing:** Pre-painted aluminum, for high protection against corrosion even in extreme environmental conditions. Casing complies with the most stringent food hygiene standards
- Design pressure: PS=60-80bar PT=86-115bar

## **OPTIONS**

#### **FIN MATERIAL**

- Copper Fins
- Epoxy Fins
- Other material
- CASING
- Stainless Steel

#### DEFROST

- Hot gas defrost
- · Hot gas defrost in coil and

#### electric in tray

- Electric defrost
- Fan ring heaters

## OTHER

- AquaAero
- Blygold
- High Efficiency Fans / EC fans
- Electronic control

# **Commercial refrigeration** CO<sub>2</sub> Unit coolers/Brine coolers

# **APPLICATION**





Winery & Brewery