



Slim unit cooler

OS/BS: Slim compact CO₂ and brine unit coolers

Cooling capacity from 0,5 kW to 5 kW



AC fans



Natural
Refrigerant



All fluids
ready



High efficiency

ENEX's slim compact units are ideal for small cold rooms designed for cooling or 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 for MR serie and 1/2" Ø for MC series), and corrugated aluminium fins, manufactured according to CUPROCLIMA® specifications
- **Fans:** Equipped as standard with AC fan motors. Axial single-phase motors (230V | 50/60Hz) Compliant with ErP Directive Ø 250 mm
- **Casing:** Aluminium-magnesium alloy (97.5% Al - 2.5% Mg) for high protection against corrosion even in extreme environmental conditions. Casing complies with the most stringent food hygiene standards

OPTIONS

FIN MATERIAL

- Copper Fins
- Coated Fins

CASING

- Aluminium
- Painted
- Stainless Steel

DEFROST

- Hot gas defrost
- Hot gas defrost in coil and electric in tray (only for MC)
- Electric defrost
- Fan ring heaters

OTHER

- AquaAero
- Blygold
- High Efficiency Fans
- Electronic control

APPLICATION



Food retail



Food storage



Food processing



Marine refrigeration



Winery & Brewery