



# NH<sub>3</sub> Evaporative condenser

NCX: NH<sub>3</sub> evaporative condenser

Cooling capacity from 250 kW to 2500 kW



EC fans



Outdoor installation



Low Noise



Ultra compact coil



Easy access for maintenance



Natural Refrigerant



High efficiency

ENEX INDUSTRIAL's NCX evaporative condenser with axial fans for outdoor use is ideal for industrial refrigeration systems where efficiency must be optimized. Stainless steel tubes offer compatibility with highly sustainable R717 and maximum protection in aggressive environments. Designed with a small volume coil with minimal refrigerant charge for increased safety.

### FEATURES

- **Coil:** hot-dip galvanised in batch process according to UNE. EN ISO 1461:2010. Ultra compact design
- **Fans:** Equipped as standard with axial EC fan motors, with the latest generation of EC technology (integrated controller). Compliant with ErP Directive. Low noise level fans
- **Casing:** GRP (glass fibre reinforced polyester)  
Stainless steel screws  
Stainless steel anti-cavitation filter as standard

### OPTIONS

#### COIL

- Multicircuit
- Coil entirely made of stainless steel, AISI304L or AISI316L

#### CASING

- Perimeter maintenance ladder and walkways made exclusively of GRP
- Customisable colour

#### ELECTRICAL OPTIONS

- Electronic level control to replace the mechanical float valve
- Warning light

#### OTHER

- Heater installed in the recirculation water basin
- E-CARE water quality control system
- Reserve pump fitted with non-return valve
- 5-year extended Premium warranty with 24-hour after-sales service

### APPLICATION



Food storage



Food processing



Ice rink



Industry