



INDUSTRIAL EVAPORATORS / AIR COOLERS



FEATURES

CABERO Professional Industrial Line of Air Cooler / Evaporator units are well suited for all industrial applications as well as large commercial installations.

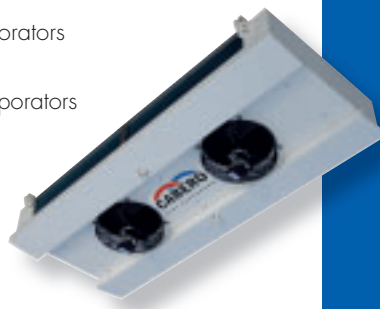
Inline tube configuration optimised for long term storage of perishable products (such as meat, fish, fruit, vegetables) are designed with end user in mind, where moisture removal from storage rooms and stored product must be kept to minimum. Minimised weight loss is achieved with these units as its configuration keeps the cooling surface temperature higher and closer to inlet temperature, therefore creating lower rate of air drying and minimised icing up of heat exchanger surface. It now becomes obvious, that defrosting frequency and length are reduced creating more stable operating system which ultimately reduces energy consumption and further enhances added value for end user. Furthermore, air side pressure resistance is also lower, with minimised ice layer on heat exchanger surfaces, also reducing fan power consumption. Such conditions not only improve visual appeal of stored product, yet prolong its life inside cold room as well as on supermarket shelves.

WE are proud once again to **SHARE YOUR GOALS** of saving energy and keeping your product fresh and safe longer.

IEHR series: single coil draw through air coolers and evaporators with 4, 7, 10, 12 or 16/8 mm fin spacing;

IDHR series: double coil blow through air coolers and evaporators with 4, 7, 10, 12 or 16/8 mm fin spacing;

IBHR series: processing room air coolers and evaporators with 4, 7, 10, 12 or 16/8 mm fin spacing;



APPLICATION:

refrigeration – processing, storage, all applications

CAPACITY RANGE:

5-200 kW

REFRIGERANTS:

all Freon and glycols

AIR DIRECTION:

horizontal, vertical or inclined

CONSTRUCTION:

tubes: Copper, Stainless or galvanised steel
fins: Al, Al-coated, AlMg3 or galvanised steel
casing: aluminium or galvanised, powder coated RAL 9010 or Stainless Steel

OTHER:

Comprehensive accessory range available

