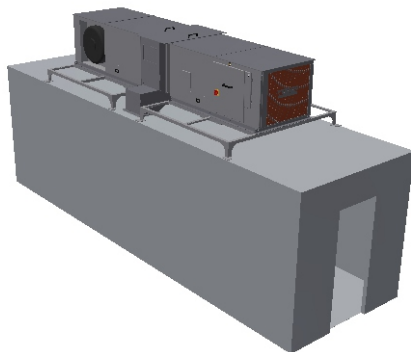


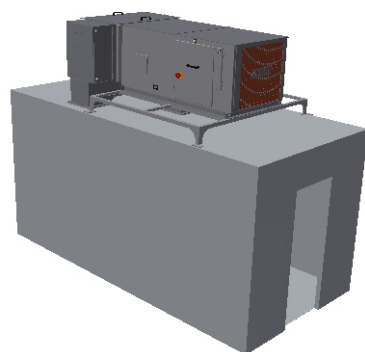
CRANEFRIGOR™ - CK_KC3

**Industrial rooftop air-conditioner for
electrical container**

www.frigortecamericas.com



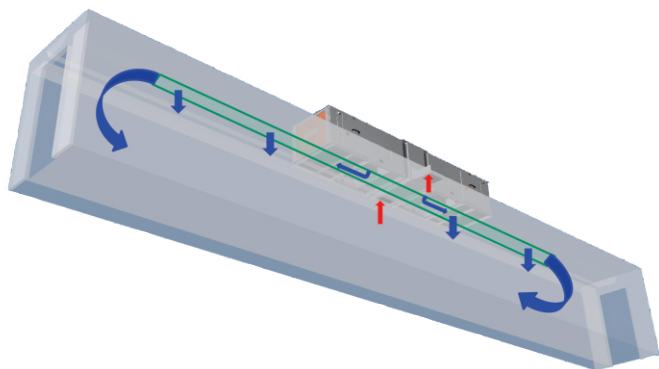
Redundant System: 2 x CK



Single System: 1 x CK

CRANEFRIGOR™ - CK_KC3	Technical data	Benefits
Cooling performance Refrigerant: R134a	30,000 - 120,000 Btu/h 9 kW - 35 kW	One design, one size, variable performances.
Industrial air fan	2,500 - 4,200 cfm 4,000 - 7,000 m³/h	High static pressure and increased air volume flow for a better air distribution. Protection electrical parts.
Designed Industrial steel frame	83 x 38 x 47 in / max. 1650 lb 2,100 x 970 x 1,200 mm / max. 750 kg	Robust and maintenance friendly steel frame for crane application at severe duty environment.
Electical Heater	20,500 - 41,000 Btu/h 6-12 kw	High quality stainless steel heater
Air filter / Option: Overpressure filter Unit integrated	Enhanced filter size Overpressure Unit with Pre-Filter / Chemical Filter / Micro Filter with variable air flow (air flap, fan speed)	Enhanced filter surface for extended maintenance intervals. Overpressure option to reduce dust and chemical air inside the container.
Options: Special coating, Stainless Steel frame	Special coating and extended fin space High quality stainless steel design for severe corrosive and chemical air.	Extended fin space, special coated heat exchanger and high quality stainless steel design to increase the durability and extend maintenance intervals in severe duty environment.

Subject to technical change.



CRANEFRIGOR™ CK_KC3

ONE DESIGN, ONE SIZE, VARIABLE PERFORMANCES

Severe Duty Unit: CK 10, CK16, CK22 (example hot metal cranes, ...)

Outdoor Unit: CK15, CK30 (example Port Cranes, ...)

The CRANEFRIGOR™ CK_KC3 is designed for cooling electrical container in special environment, such as high ambient temperature, heavy dust and vibration and highly corrosive environment.

With over 50 years experience in Steel, Paper Mills and Ports FrigorTec delivers CRANEFRIGOR™ solutions in over 100 countries.

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