



HOSHIZAKI

ECO TWIN U 82 CCF CO2 L2 4S A (AKCC)



PRODUCT SERIES: SUPERIOR - ECO
ITEM NUMBER: 960839001

FOR REMOTE CO2 COOLING SYSTEMS.

Ready-to-install cabinet with factory fitted CAREL controller.

Solution includes:

Controller Danfoss AKCC 550A and user terminal display. Pressure tested evaporator PS 60 bar. Pressure test documentation supplied. Sensors, 3 pcs PT 1000 for: Room, Evaporator and Superheat temperature. Electrical box mounted with DIN controller. Electrical components are all connected inside the controller box (EMC & LVD tested). Injection valve (AKVP with EEV coil) for maximum opening torque. Pressure transmitter (0-45 bar gauge). Standard is factory fitted re-evaporation tray underneath the cabinet including heater for re-evaporation of defrost water. If external drain is available it is recommended to connect to it.

Extended option: The controller can be prepared for external monitoring through DanBus and more (by installation company). No LON card included.

Ultimate flexibility with 'U' type cabinet:

This cabinet can be set to run as a refrigerator or as a freezer. As default it comes as freezers. Set the controller to run as either K, M or F cabinet with the following temperature ranges:

K: +2/+12°C M: -5/+12°C F: -25/-5°C

Key features:

- The controller is concealed behind the top panel, protected against splashing water.
- Design principle of "no broken surfaces" makes the cabinets easy to clean.
- The distinctive aluminium profiles stretching from top to bottom on both sides of

EXTERIOR
Stainless Steel

INTERIOR
Stainless

Refrigerant type: R744

Energy efficiency class

Category not yet regulated



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TECHNICAL SPECIFICATIONS

Temperature range	Shelf size	Volume, gross	Net usable volume	Power supply
-5/+12°C	2/1 GN wide	614 l	451 l	230V, 50Hz

SHIPPING SPECIFICATIONS

Gross weight	Width	Depth	Height	Net weight
136 kg	820 mm	785 mm	2.125 mm	136 kg



Dimensional drawing coming soon



HOSHIZAKI

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