

Premier U 140 CO2 (AKCC)

Refrigerator/Freezer 'U' type with Danfoss controller for remote cooling system



2/1 GN

ACCESSORIES INCLUDED

6 grey shelves (530 x 650mm) + 2 bottom shelves, Pedal door opener with overload protection

OPTIONAL EXTRAS

Set of legs 130-180 mm
 Grey shelf with back guard
 Grey bottom shelf with back guard
 Stainless shelf with back guard
 Stainless bottom shelf with back guard
 Set of stainless shelves (6 top and 2 bottom) with back guard
 Shelf support U-shape, left side
 Shelf support U-shape, right side
 Master key

PRODUCT SERIES: PREMIER 140
 ITEM NUMBER: 188141073
 COUNTRY OF ORIGIN: TURKEY

Hoshizaki Premier U 140 CO2 (AKCC) is a 2/1 GN deep double door cabinet with Danfoss controller for connection to a remote cooling system. It is ready to install and is compatible with R744 (CO2) refrigerant. This heavy duty cabinet has a gross volume of 1400 ltr. and the height of the cabinet with adjustable legs is 2080-2130mm. Adjustable legs are 130-180 mm. The depth is 848 mm without pedal door opener (920 mm incl. pedal door opener).

Ultimate flexibility with 'U' type cabinet:

The cabinet can be set to run as a refrigerator or as a freezer. 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

- Ready-to-install cabinet prepared for external cooling system and compatible with refrigerant R744 (CO2)
- Danfoss controller AKCC 550A
- Danfoss controller display AK-UI55
- Air distribution system
- Automatic fan cut-out when door is opened
- Automatic electric defrost with re-evaporation of defrost water
- Heavy duty cabinet built for climate class 5 cooling system
- Exterior and interior of stainless steel AISI 304
- Anti-tilt shelf supports moulded into the inner lining
- Stainless steel wall rails and adjustable shelf supports
- LED lighting on the top panel
- Automatic door closing
- Door lock
- Removable magnetic door gaskets
- Pedal door opener with overload protection (included as accessory)
- Pan-shaped inside base with rounded corners to catch fluids
- Low sound level
- IP21 water protection
- Comes with powerlead
- Matching design identity as the Premier counters

WARRANTY PERIOD

1 Year on Parts

EXTERIOR

Stainless steel AISI 304

INTERIOR

Stainless steel AISI 304

Refrigerant compatibility: R744

CERTIFICATIONS





HOSHIZAKI

Premier U 140 CO2 (AKCC)

TECHNICAL SPECIFICATIONS

Shelf size	Volume, gross	Power supply	Min. cooling capacity K and M cabinets at -10°C	Min. cooling capacity F cabinets at -30°C	Maximum current amperage	Maximum system pressure	Connection load	Temperature Range Span	Climate class
2/1 GN deep	1,400 l	230V, 50Hz	360 W	700 W	3.1 Ah	90 Bar	720 W	-25/+12°C	5 (max. ambient 40°C w/ 40% RH)

SHIPPING SPECIFICATIONS

Width (packed)	Depth (packed)	Height (packed)	Volume (packed)	Gross weight	Width	Depth	Height	Height including legs (minimum)	Height including legs (maximum)	Net weight
1,420 mm	975 mm	2,150 mm	2.98 m3	186 kg	1,380 mm	848 mm	1,950 mm	2,080 mm	2,130 mm	170 kg

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Please observe: This cabinet for connection to remote cooling system is on special order only. Please take longer lead times into consideration

