

## Premier U 140 CO2 (AKCC-B)

### Refrigerator/Freezer 'U' type with Danfoss controller w/bluetooth 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: 188141075  
 COUNTRY OF ORIGIN: TURKEY

Hoshizaki Premier U 140 CO2 (AKCC-B) is a 2/1 GN deep double door cabinet with Danfoss controller with bluetooth 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 with bluetooth
- 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-B)

### TECHNICAL SPECIFICATIONS

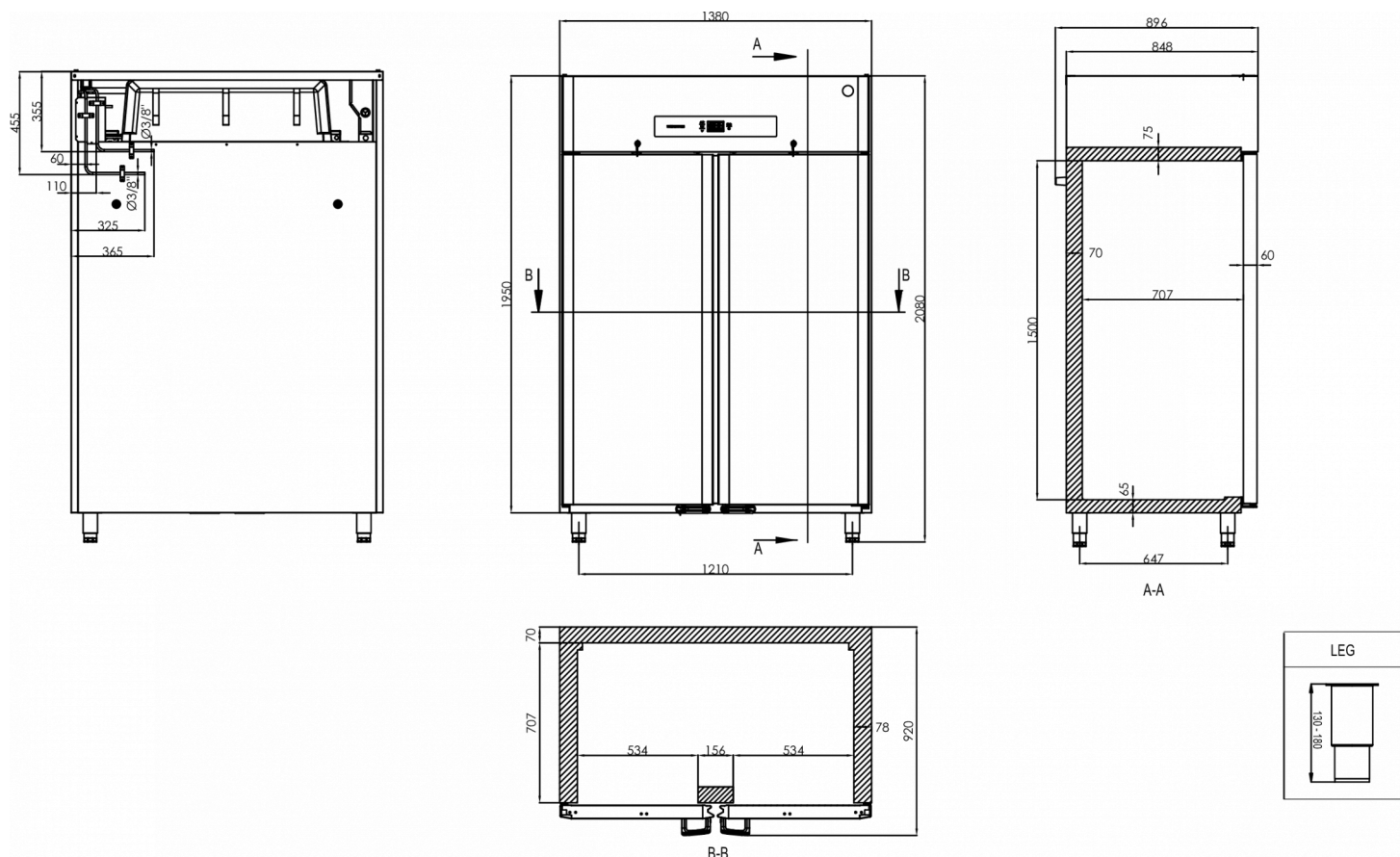
| Shelf size  | Volume, gross | Power supply | Min. cooling capacity K and M cabinets at -10°C | Min. cooling capacity F cabinets at -30°C | Maximum current amperage | Maximum system pressure | Connection load | Temperature Range Span | Climate class                   |
|-------------|---------------|--------------|-------------------------------------------------|-------------------------------------------|--------------------------|-------------------------|-----------------|------------------------|---------------------------------|
| 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



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