



HOSHIZAKI

Premier U 80 DR CO2 (AKCC) Refrigerator/Freezer 'U' type with Danfoss controller for remote cooling system



PRODUCT SERIES: PREMIER U 80
ITEM NUMBER: 188801013
COUNTRY OF ORIGIN: TURKEY

Hoshizaki Premier U 80 DR CO2 (AKCC) is a 2/1 GN wide 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 700 ltr. and the height of the cabinet with adjustable legs is 2080-2130mm. Adjustable legs are 130-180 mm. The depth is 728 mm without pedal door opener (800 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
- LED lighting on the top panel
- Right hand hinged reversible door
- 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



2/1 GN



2/1 GN

ACCESSORIES INCLUDED

4 grey shelves (650 x 530 mm), 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 (3 top and 1 bottom) with back guard

Master key

WARRANTY PERIOD

1 Year on Parts

EXTERIOR

Stainless steel AISI 304

INTERIOR

Stainless steel AISI 304

Refrigerant compatibility: R744

CERTIFICATIONS





HOSHIZAKI

Premier U 80 DR CO2 (AKCC)

TECHNICAL SPECIFICATIONS

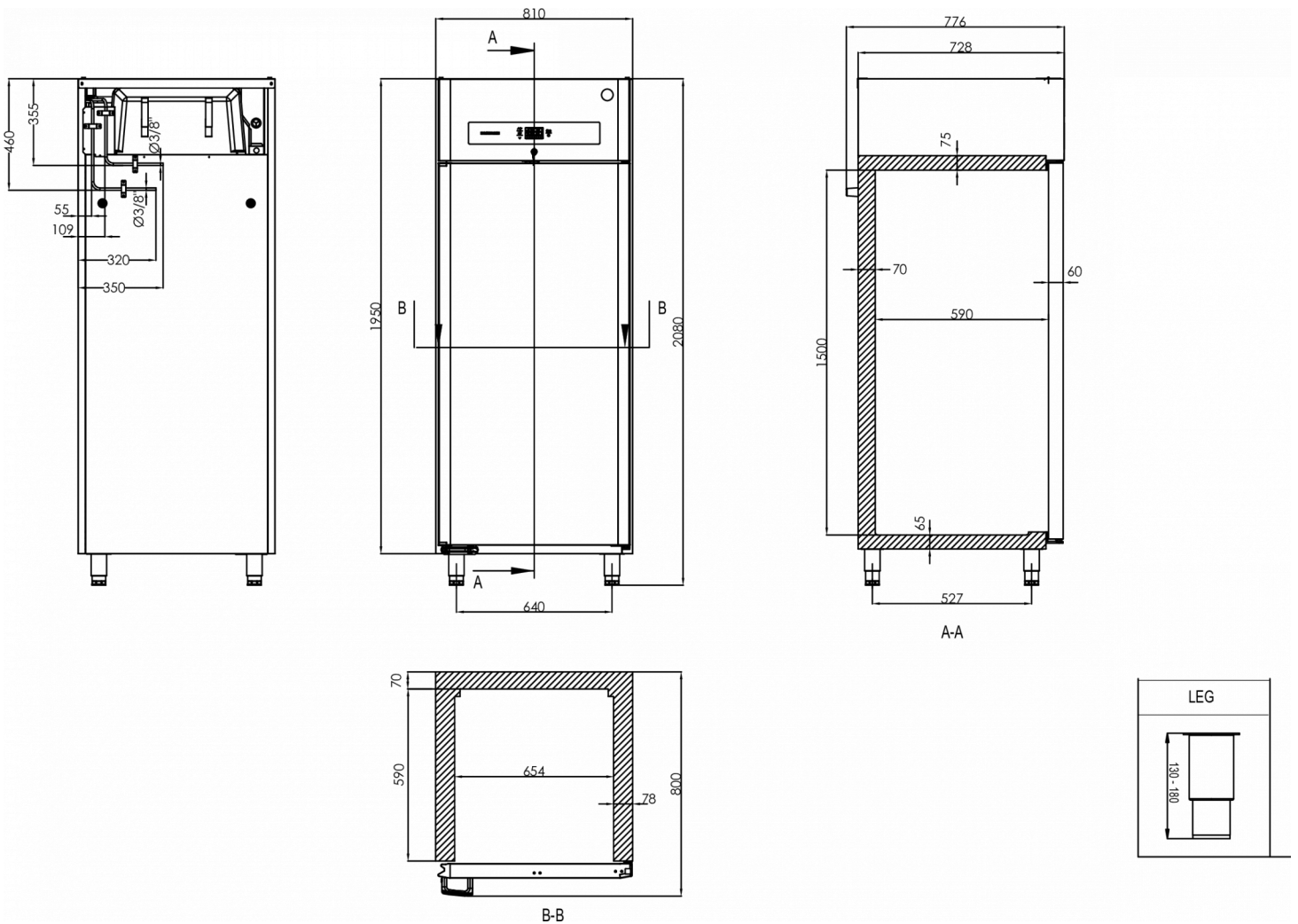
| Shelf size | Volume, gross | Power supply | Min. cooling capacity K and M cabinets at -10°C | Min. cooling capacity F cabinets at -30°C | Maximum current amperage | Maximum system pressure | Connection load | Temperature Range Span | Climate class |
|-------------|---------------|--------------|---|---|--------------------------|-------------------------|-----------------|------------------------|---------------------------------|
| 2/1 GN wide | 700 l | 230V, 50Hz | 300 W | 376 W | 2,6 Ah | 90 Bar | 600 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 |
|----------------|----------------|-----------------|---------------------|--------------|--------|--------|----------|---------------------------------|---------------------------------|------------|
| 870 mm | 885 mm | 2.250 mm | 1,73 m ³ | 115 kg | 810 mm | 728 mm | 1.950 mm | 2.080 mm | 2.130 mm | 105 kg |

Disclaimer: Every effort has been made to ensure that the information contained in this spec sheet is accurate at the time of publishing. Hoshizaki Europe BV assumes no responsibility or liability for typographical errors or omissions or for any misinterpretation of the information within the publication and reserves the right to change without notice.

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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