



# HOSHIZAKI

## Premier U 80 DR CO2 Refrigerator/Freezer 'U' type without controller (Knockdown) for remote cooling system

PRODUCT SERIES: PREMIER U 80  
ITEM NUMBER: 188801012  
COUNTRY OF ORIGIN: TURKEY



Hoshizaki Premier U 80 DR CO2 is a 2/1 GN wide cabinet for connection to a remote cooling system and is compatible with R744 (CO2) refrigerant. Combine this product with a controller from alternative controller manufacturers. 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

- For connection to external cooling system and compatible with refrigerant R744 (CO2)
- Prepared for easy integration of installer's preferred controller
- Standard controller display cut-out, size H29 x W71 mm.
- Includes pressure transmitter that however can be replaced by a transmitter of installer's choice.
- 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
- Door with automatic door closing and 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 power lead
- Matching design identity as the Premier counters



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





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## Premier U 80 DR CO2

### TECHNICAL SPECIFICATIONS

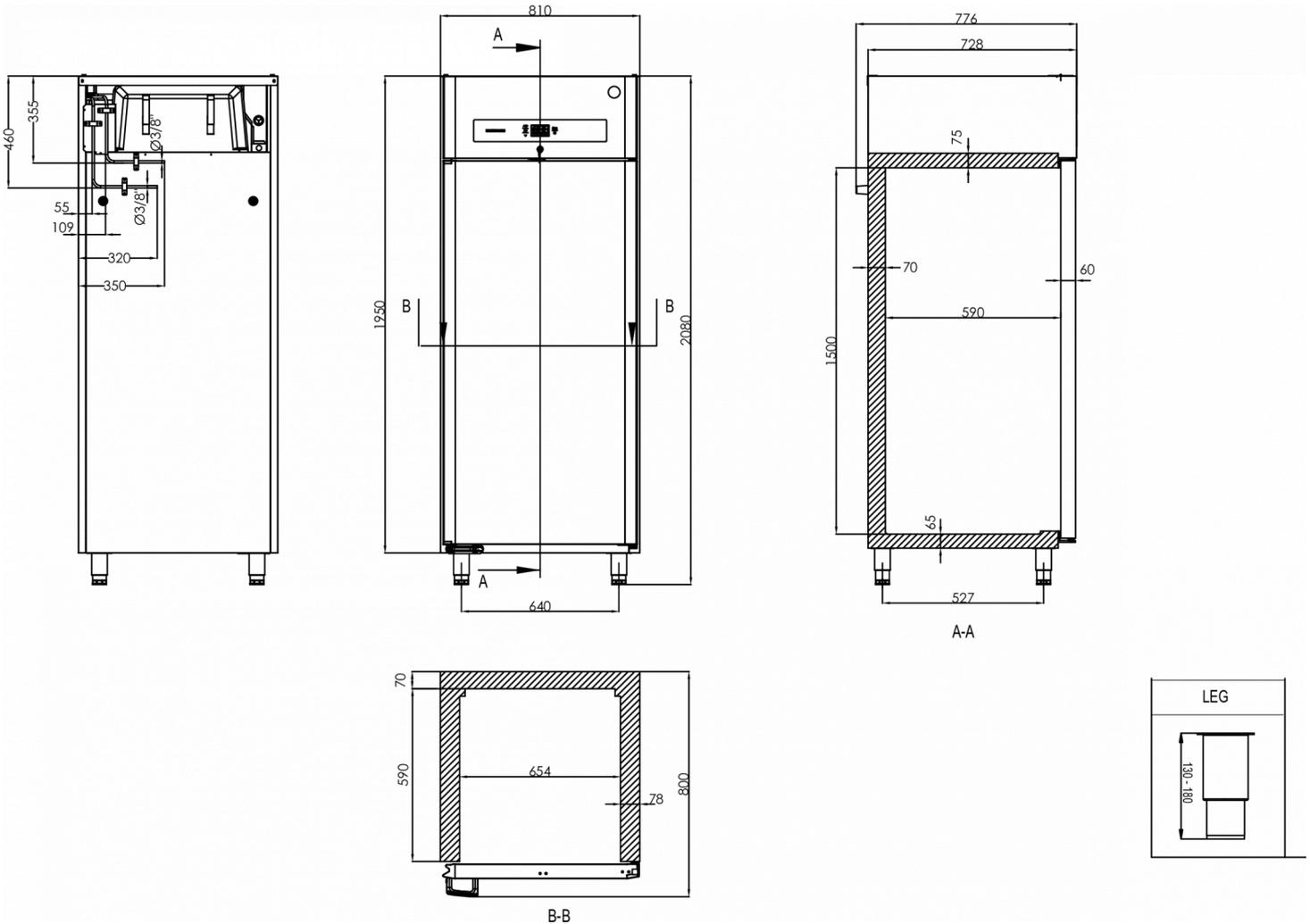
Shelf size	Volume, gross	Power supply	Min. cooling capacity K and M cabinets at -10°C	Min. cooling capacity F cabinets at -30°C	Maximum current amperage	Maximum system pressure	Connection load	Temperature Range Span	Climate class
2/1 GN deep	700 l	230V, 50Hz	300 W	376 W	2.6 Ah	90 Bar	600 W	-25/+12°C	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 <sup>3</sup>	115 kg	810 mm	728 mm	1,950 mm	2,080 mm	2,130 mm	105 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



Hoshizaki Belgium [info@hoshizaki.nl](mailto:info@hoshizaki.nl)  
 Hoshizaki Danmark [info@hoshizaki.dk](mailto:info@hoshizaki.dk)  
 Hoshizaki Deutschland [vertrieb@hoshizaki.dk](mailto:vertrieb@hoshizaki.dk)  
 Hoshizaki France [info@hoshizaki.fr](mailto:info@hoshizaki.fr)  
 Hoshizaki Iberia [info@hoshizaki.es](mailto:info@hoshizaki.es)  
 Hoshizaki Italia [commerciale@hoshizaki.it](mailto:commerciale@hoshizaki.it)  
 Hoshizaki Middle East [sales.ex@hoshizaki-europe.com](mailto:sales.ex@hoshizaki-europe.com)

Hoshizaki Netherlands [info@hoshizaki.nl](mailto:info@hoshizaki.nl)  
 Hoshizaki Norge [salg@hoshizaki.no](mailto:salg@hoshizaki.no)  
 Hoshizaki Sverige [orderSE@hoshizaki.dk](mailto:orderSE@hoshizaki.dk)  
 Hoshizaki UK [uksales@hoshizaki.uk](mailto:uksales@hoshizaki.uk)  
 Export countries [sales.ex@hoshizaki-europe.com](mailto:sales.ex@hoshizaki-europe.com)  
 Other countries [sales.ex@hoshizaki-europe.com](mailto:sales.ex@hoshizaki-europe.com)

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