



MCU223-UDD-865

Key Features:

Stainless Steel Interior & Exterior

Front Breathing & Venting Refrigeration System
Designed To Operate In 43°C Ambient

“Ventless” Front Grill

-2 / +4°C Refrigerator Temperature Range

Electronic Controller With Easy Read LCD Screen

Hi / Lo Audio Visual Temperature Alarms

Built-In Air Duct For Even Temperature Distribution

R290 Hydrocarbon Refrigerant

Condensing Unit Safety System To Protect
Compressor From Blocked Condensers

Hot Gas Defrost

Rifle Bore Coated Evaporators & Condensers

Waste Heat Recovery Condensate Vaporiser System

Zero ODP Injected Polyurethane Insulation

Anti-Condensation Door Frame Heaters

GN 2/3 Shelving System

Heavy Duty Nylon Coated Shelves & Anti-Tilt Slides

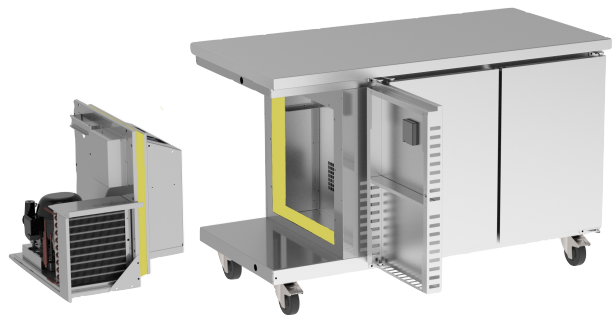
Interchangeable Doors / Drawers

Self Closing Doors With Integrated Flush Handles

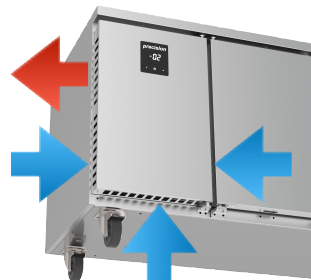
Front Mounted Hinges Plates

Removable Worktops

Heavy Duty Brake & Swivel Castors



*Entire refrigeration system is removable for easy servicing/
replacement. The condensing unit can also be pulled forward
without removing the whole system when side access isn't possible.*



*Front Breathing & Venting
Refrigeration System - No side/
rear/top/bottom ventilation
required - Perfect For Plinth
Mount Applications*

Options:

Door / Drawer Locks

Bank of 2 Drawers - H

Bank of 3 Drawers - T

Customised Worktops

“Biscuit Top” - Lowers Height By 20mm

Low Profile Castors - Lowers Height By 17mm

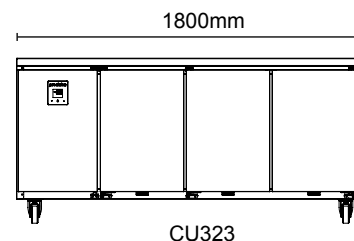
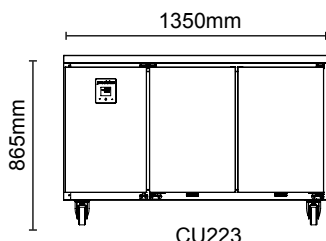
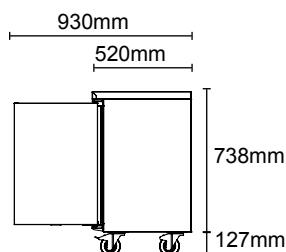
Levelling Feet (Plinth) - Lowers Height By 106mm

Adjustable Legs - Increases Height to 910mm Max

Stainless Steel Back / Splashback

Extra Shelves / Slides

Precision Connect



Model	MCU223	MCU323
Type	Refrigerator	Refrigerator
Material	ST/ST Int/Ext	ST/ST Int/Ext
Shelf Size	GN2/3	GN2/3
Number of Shelves	4	6
Max Number of Shelves (100mm Spacing)	10	15
Temperature Range	-2 / +4°C	-2 / +4°C
Exterior WxDxH (mm)	1350x520x865	1800x520x865
Net Usable Volume (litres)	116	174
Weight (KG)	110	125
Refrigerant / GWP	R290 /3	R290 /3
Refrigeration Watts (+45°C Condensing)	299	299
Evaporating Temp	-10°C	-10°C
Heat Rejection Watts*	449	449
Noise Output (dBa)	60	60
Power	230 / 50 / 1	230 / 50 / 1
Running Amps	1	1
Total Electrical Load - kW	0.23	0.23
Energy Consumption / 24hrs - kWh**	1.41	1.74
Energy Consumption / Year (AEC) - kWh**	515	635
Energy Efficiency Class**	A	B

* Heat Rejection is taken at the listed evaporating and condensing condition. Watts is calculated using total power of the cabinet.

** Tested to BS EN ISO 22041

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