



MCU211-UDD-850

Precision's durable all stainless steel GN1/1 counters have been designed to provide commercial caterers with reliable, energy and cost efficient refrigerated storage solutions when space is at a premium. Proudly designed in the UK, these counters are capable of meeting the highest demands of commercial kitchens all around the world.

When space is at a premium, and preparation workspace is required, a Precision refrigerated counter provides a practical, flexible and cost effective solution.

### Key Features:

Stainless Steel Interior & Exterior

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

GN 1/1 Shelving System

Anti-Drip Worktop

Built-In Air Duct For Even Temperature Distribution

R290 Refrigerant

Zero ODP Injected Polyurethane Insulation - 60mm

-2 / +4°C Refrigerator Temperature Range

Electronic Controller With Easy Read LCD Screen

Hot Gas Defrost

Door / Drawer Locks Fitted As Standard

Rifle Bore Coated Evaporators

Integrated Flush Door Handle

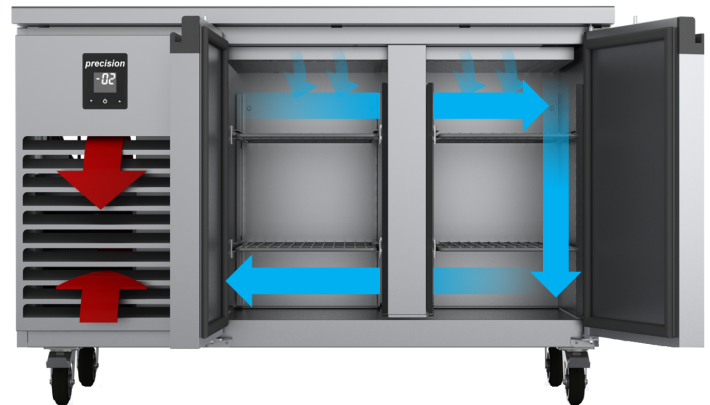
Hi / Lo Audio Visual Temperature Alarms

Condensing Unit Safety System To Protect  
Compressor From Blocked Condensers

Self Closing Doors

Heavy Duty Brake & Swivel Castors

Waste Heat Recovery Condensate Vaporiser System



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

### Options:

Bank of 2 Drawers - H - (200/200mm Depth)

Bank of 3 Drawers - T - (100/130/130mm Depth)

Remote Units - R (Width reduces by 120mm)

Raised Pan Grid - PG / Countertop Pan Wells

Biscuit Worktop - Lowers Height By 20mm

Low Profile Castors - Lowers Height By 25mm

Plinth Mount - Lowers Height to 740mm

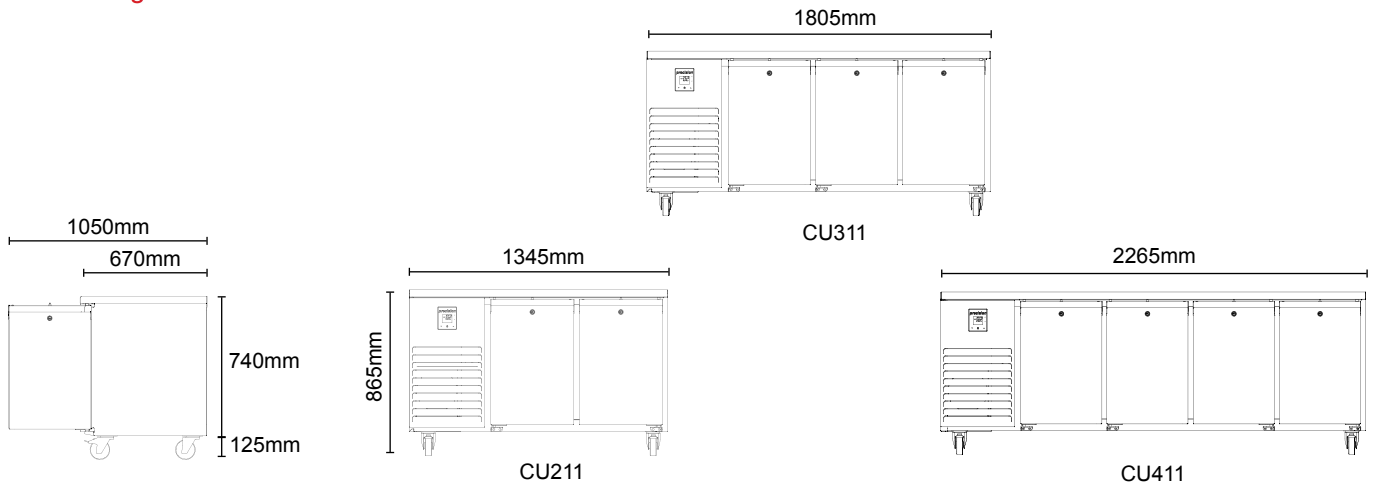
Adjustable Legs - Increases Height to 910mm Max

ST/ST Back / Splashback

Right Hand Condensing Unit

Extra Shelves / Slides

Precision Connect



Model	MCU211	LCU211	MCU311	LCU311	MCU411
Type	Refrigerator	Freezer	Refrigerator	Freezer	Refrigerator
Material	ST/ST Int/Ext	ST/ST Int/Ext	ST/ST Int/Ext	ST/ST Int/Ext	ST/ST Int/Ext
Shelf Size	GN1/1	GN1/1	GN1/1	GN1/1	GN1/1
Number of Shelves	4	4	6	6	8
Max Number of Shelves (100mm Spacing)	10	10	15	15	20
Temperature Range	-2 / +4°C	-18 / -22°C	-2 / +4°C	-18 / -22°C	-2 / +4°C
Exterior WxDxH (mm)	1345x670x865	1345x670x865	1805x670x865	1805x670x865	2265x670x865
Net Usable Volume (litres)	162	162	243	243	330
Weight (KG)	115	120	145	150	185
Refrigerant / GWP	R290 / 3	R290 / 3	R290 / 3	R290 / 3	R290 / 3
Refrigeration Watts (+45°C Condensing)	373	495	373	495	373
Evaporating Temp	-10°C	-30°C	-10°C	-30°C	-10°C
Heat Rejection Watts*	609	992	609	1028	634
Power	220 / 50 / 1	220 / 50 / 1	220 / 50 / 1	220 / 50 / 1	220 / 50 / 1
Running Amps	1.4	2.44	1.5	2.49	1.65
Total Electrical Load - kW	0.31	0.54	0.33	0.55	0.36
Energy Consumption / 24hrs - kWh**	1.52	5.74	2.49	8.79	3.98
Energy Consumption / Year (AEC) - kWh**	555	2095	909	3208	1453
Energy Efficiency Class**	A	D	C	E	D

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

\*\* Tested to BS EN ISO 22041

We are constantly innovating and improving our products. Please always check our website for the most up-to-date version of this spec sheet