FPGWORLD.COM

GN SERIES

IN-COUNTER
5x 1/1 PANS
REFRIGERATED: R290 **VSD**

RANGE	GN SERIES
TEMPERATURE	REFRIGERATED
MODEL	IN-GNC05-B100
INSTALLATION	IN-COUNTER
REFRIGERATION	INTEGRAL, R290
HEIGHT	668mm (without gantry)
	1026mm (with flat self-serve gantry)
WIDTH	2000mm
DEPTH	805mm

CORE PRODUCT TEMPERATURE	+2˚C – +4˚C
ENVIRONMENTAL TEST CONDITIONS	CLIMATE CLASS 3 25˚C / 60% RH
CABINET CLASSIFICATION	3M1

FEATURES

- **High energy efficiency: 1.10 kWh per hour (average)**
- **Maintains an average of +2˚C – +4˚C core product temperature at Climate Class 3: 25˚C/60% RH**

Refrigerated Display

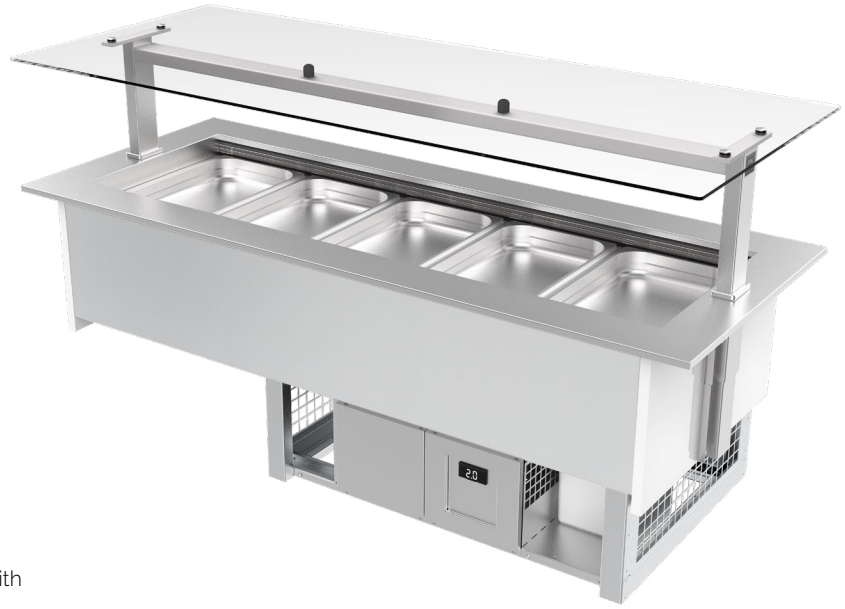
- Designed to be installed into joinery: flush-mount, over-mount or under-mount
- Merchandise with GN pans (accessories) or use your own displayware

Operational Excellence

- Engineering excellence and heavy-duty build quality provide years of trouble-free operation
- Double-skin insulated well
- Easy to clean – cabinets can be cleaned and serviced with many parts operator-removable for simple, safe access
- Variable speed drive inverter compressor and electronic controller ensure the cabinet is operating as efficiently as possible
- Automatic intelligent active defrost cycle
- Manual condensate removal or plumb to waste
- With regular preventative maintenance by a technician, the life of the cabinet can be extended
- Fully integral refrigeration system

Gantry (Option)

- Constructed from toughened safety glass and fitted with 50,000-hour LED lighting at 1500 lumens per metre



Showing : GN Series refrigerated in-counter 5x 1/1 pans, fitted with flat self-serve gantry (option) and GN pans (accessories)

OPTIONS & ACCESSORIES

Contact a **FPG Sales Representative** for our full range, including:

- Remote refrigeration /plumbed to waste
- Gantries: Flat self-serve, flat serve-over
- GN pans (various sizes)
- GN dividers
- Auto Condensate Removal (ACR) and vapour extraction fan (integral refrigeration)
- Three levels allowing deck trays to be positioned from 150mm deep below the air curtain
- Reversible deck trays provide ice display option
- Turnkey buffet solution with joinery

Indicates sustainability benefits

ASNZ Standards | FOOD Standards | CE | IEC | MEPS

Please contact FPG to discuss your requirements for meeting country-specific standards.

FPG

FPGWORLD.COM

GN SERIES

IN-COUNTER
5x 1/1 PANS
REFRIGERATED: R290 **VSD**

REFRIGERATION DATA

MODEL	CORE PRODUCT TEMPERATURE	ENVIRONMENTAL TEST CONDITIONS	REFRIGERATION	REFRIGERANT	CONDENSATE REMOVAL
IN-GNC05-B100	+2°C – +4°C	Climate Class 3 - 25°C / 60% RH	Integral	R290	Manual or plumb to waste/ACR[1]

[1]Option.

ELECTRICAL DATA

MODEL	VOLTAGE	PHASE	CURRENT	E24H (kWh)	kWh per hour (average)	IP RATING	MAINS		LED LIGHTING		
							CONNECTION	CONNECTION PLUG[2]	HOURS	LUMENS	COLOUR
IN-GNC05-B100	220-240 V	Single	4.4 A	26.4	1.10	IP 21	3 metre, 3 core cable	10 amp, 3 pin plug	N/A		
GANTRY (Option)			0.3 A	-	-		Wired to GN	N/A	50,000	1500 per metre	Natural
ACR (Option)			4.0 A						N/A		

[2]Please advise country to change plug specification.

CAPACITY, ACCESS & CONSTRUCTION

MODEL	DISPLAY AREA (DECK TRAYS)	NO. OF 1/1 PANS[3]	DECK TRAY LEVEL	DRAIN DIAMETER	CHASSIS CONSTRUCTION
IN-GNC05-B100	0.87 m²	Accommodates 5	1 levels	32mm	Stainless 304 and mild steel

[3]Accessory.

DIMENSIONS WITHOUT GANTRY

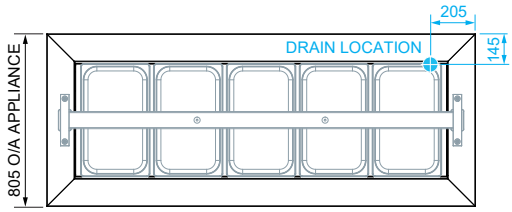
MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-GNC05-B100	668 x 2000 x 805	162 kg

Crated weights and dimensions vary. Please contact us for information on your shipment.

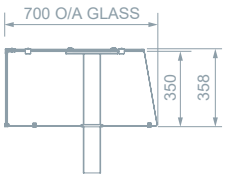
Installation note:

Model cutout dimensions: IN-GNC05-B100 models require 1944 x 750mm benchtop cutout for over-mount (see product manual for installation guide for flush and under-mount options). **UNOBSTRUCTED AIRFLOW MUST BE MAINTAINED TO ENSURE UNIT PERFORMANCE AND MAINTAIN WARRANTY.**

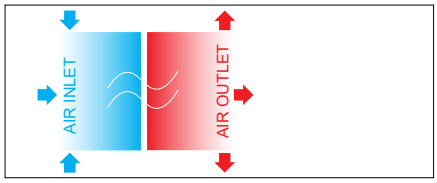
Elevations show cabinet fitted with flat self-serve gantry (option) and GN pans (accessories), and include other gantry options available.



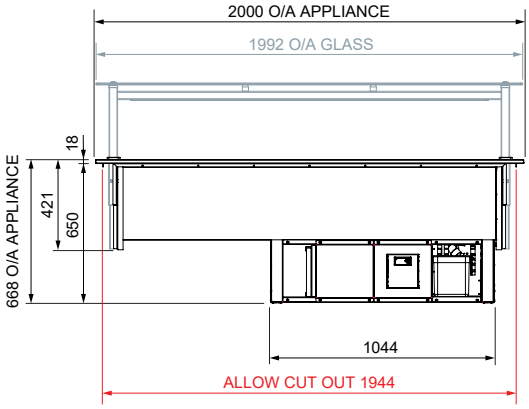
PLAN VIEW



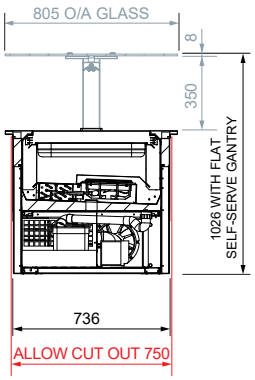
FLAT SERVE-OVER



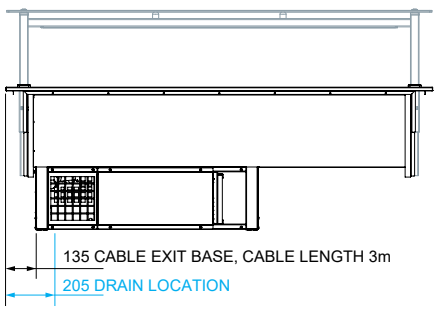
PLAN VIEW - AIRFLOW



FRONT ELEVATION



SECTION VIEW



REAR ELEVATION

For information on technical data and installation guidelines please contact support@fpgworld.com

In line with our policy to continually develop, improve and support our products, Future Products Group Ltd reserves the right to change specifications and design without notice.

Have a question? Please email us at **sales@fpgworld.com** or visit **www.fpgworld.com** for full contact details for your region.

Worldwide contact details:

 © 2026 Future Products Group Limited