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ENCORE

SERIES 8 SQUARE
ON-COUNTER 1800
REFRIGERATED: R290 **VSD**

RANGE	ENCORE SERIES 8	
TEMPERATURE	REFRIGERATED	
MODEL	IN-EC18-R-08-B108	IN-EC18-R-08-B109
FRONT	SQUARE/ TILT FRONT	SQUARE/ SLIDING DOORS
INSTALLATION	ON-COUNTER	
REFRIGERATION	INTEGRAL, R290	
TECHNOLOGY	VARIABLE SPEED DRIVE (VSD)	
HEIGHT	1260mm	
WIDTH	1800mm	
DEPTH	662mm	

CORE PRODUCT TEMPERATURE	+1˚C – +3˚C
ENVIRONMENTAL TEST CONDITIONS	CLIMATE CLASS 3 25˚C / 60% RH
CABINET CLASSIFICATION	3M0

ENERGY EFFICIENCY

NZ & AU. For Star Rating, please visit reg.energyrating.gov.au/comparator

EU

For EPREL Rating, please visit:

FEATURES

- **Maximum energy efficiency: 0.26 kWh per hour (average)**
- **Maintains an average of +1˚C - +3˚C core product temperature at Climate Class 3: 25˚C/60%RH**
- Smart display with double-glazed glass finished with a black trim

Tilt Front or Sliding Doors Refrigerated Display

- Three tiltable, height-adjustable stainless steel shelves and base are full cabinet width to support maximum display capacity
- 50,000 hour LED lighting system at 1500 lumens per metre in cabinet top and to each shelf
- Unique front ticket strip holders 30mm on shelves and base, and to the rear of shelves.

Operational Excellence

- Maintains core product temperatures of <5˚C with up to 120 door openings per hour for Climate Class 3: 25˚C/60% RH
- Sliding doors (staff side) and tilt front or sliding doors options (customer side)
- High internal humidity maintains and extends shelf life
- Constructed from stainless and mild steel with fully double-glazed, low-E coated, toughened safety glass for maximum energy efficiency, climate control and durability
- Variable speed drive inverter compressor and electronic controller ensure the cabinet is operating as efficiently as possible
- Configured with a pre-filter - with weekly cleaning by operations staff the life of the cabinet can be extended
- Auto condensate removal
- FPG Freeflow air ventilation at rear eliminates the need for front ventilation panels
- Designed to be installed into joinery

Showing : Encore Series 8 refrigerated 1800mm square on-counter tilt front with integral refrigeration

OPTIONS & ACCESSORIES

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

- Shelf trays: glass or mild steel. Powdercoat colour and woodprint options available for steel.
- Branded decals
- Chassis & shelf ticket strips: powdercoat colour
- Forward-facing controls
- Sides: mirror effect
- Rear Sling Doors that slide and swing
- Pull-out shelves
- Thermal film
- Custom joinery solution

Indicates sustainability benefits

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

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REFRIGERATION DATA

MODEL	CORE PRODUCT TEMPERATURE	ENVIRONMENTAL TEST CONDITIONS	REFRIGERATION	REFRIGERANT	A LIMIT	CONDENSATE REMOVAL
IN-EC18-R-08-B1xx	+1°C – +3°C	Climate Class 3 - 25°C / 60% RH	Integral - VSD	R290	8.61 m²	Automatic

ELECTRICAL DATA

MODEL	VOLTAGE	PHASE	CURRENT	E24H (kWh)	kWh per hour (average)	IP RATING	MAINS		LED LIGHTING		
							CONNECTION	CONNECTION PLUG[1]	HOURS	LUMENS	COLOUR
IN-EC18-R-08-B1xx	220-240 V	Single	2.1 A	6.29	0.26	IP 21	3 metre, 3 core cable	10 amp, 3 pin plug	50,000	1500 per metre	Natural

[1]Please advise country to change plug specification.

CAPACITY, ACCESS & CONSTRUCTION

MODEL	SHELF DISPLAY AREA	LEVELS	ACCESS FRONT	ACCESS REAR	CHASSIS CONSTRUCTION
IN-EC18-R-08-B108	2.62 m²	3 Shelves + Base	Tilt front	Sliding doors	Stainless 304 and mild steel
IN-EC18-R-08-B109			Sliding doors		

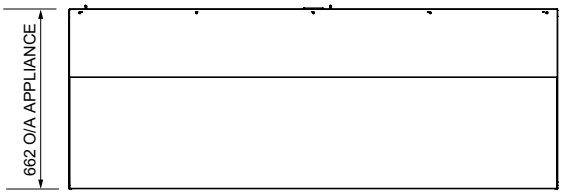
DIMENSIONS

MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-EC18-R-08-B108	1260 x 1800 x 662	328 kg
IN-EC18-R-08-B109		329 kg

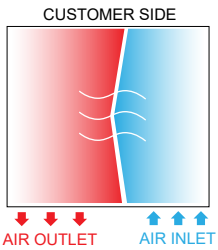
Crated weights and dimensions vary. Please contact us for information on your shipment.

Installation note:

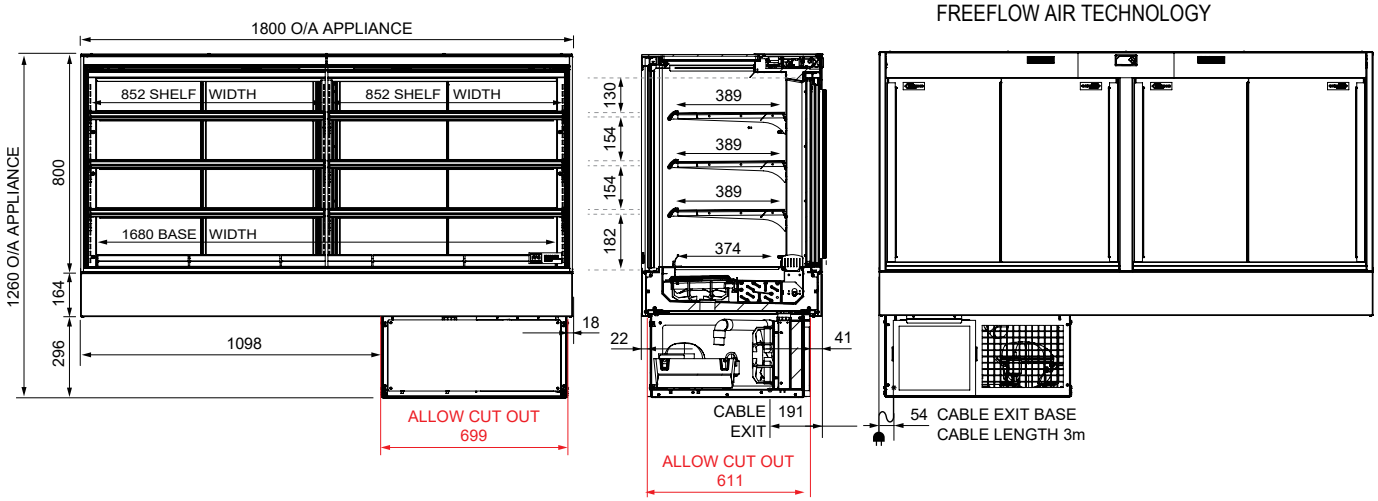
Model cutout dimensions: IN-EC18-R-08-B108 & B109 models require 699 x 611mm benchtop cutout. Please request a thermal film when installing a refrigerated cabinet next to an adjacent refrigerated, controlled ambient, or ambient cabinet. UNOBSTRUCTED AIRFLOW MUST BE MAINTAINED TO ENSURE UNIT PERFORMANCE AND MAINTAIN WARRANTY.



PLAN VIEW



PLAN VIEW
FREEFLOW AIR TECHNOLOGY



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:

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