ENCORE

SERIES 8 SQUARE
ON-COUNTER 600
CONTROLLED AMBIENT: R290 **VSD**

RANGE	ENCORE SERIES 8	
TEMPERATURE	CONTROLLED AMBIENT	
MODEL	IN-EC06-CA-08-B108	IN-EC06-CA-08-B109
FRONT	SQUARE/ TILT FRONT	SQUARE/ SLIDING DOORS
INSTALLATION	ON-COUNTER	
REFRIGERATION	INTEGRAL, R290	
TECHNOLOGY	VARIABLE SPEED DRIVE (VSD)	
HEIGHT	1260mm	
WIDTH	600mm	
DEPTH	662mm	

CORE PRODUCT TEMPERATURE	+16˚C – +18˚C
ENVIRONMENTAL TEST CONDITIONS	CLIMATE CLASS 3 25˚C / 60% RH

FEATURES

- **Maximum energy efficiency: 0.11 kWh per hour (average)**
- **Maintains an average of +16˚C - +18˚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 Controlled Ambient 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

- 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 controlled ambient 600mm 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
- Shelf ticket strips: powdercoat colour
- Forward-facing controls
- Sides: mirror effect
- Rear Sling Doors that slide and swing
- Pull-out shelves
- Custom joinery solution

Indicates sustainability benefits

ASNZ Standards | FOOD Standards | CE | IEC | MEPS | 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-EC06-CA-08-B1xx	+16˚C – +18˚C	Climate Class 3 - 25˚C / 60% RH	Integral - VSD	R290	N/A	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-EC06-CA-08-B1xx	220-240 V	Single	1.2 A	2.53	0.11	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

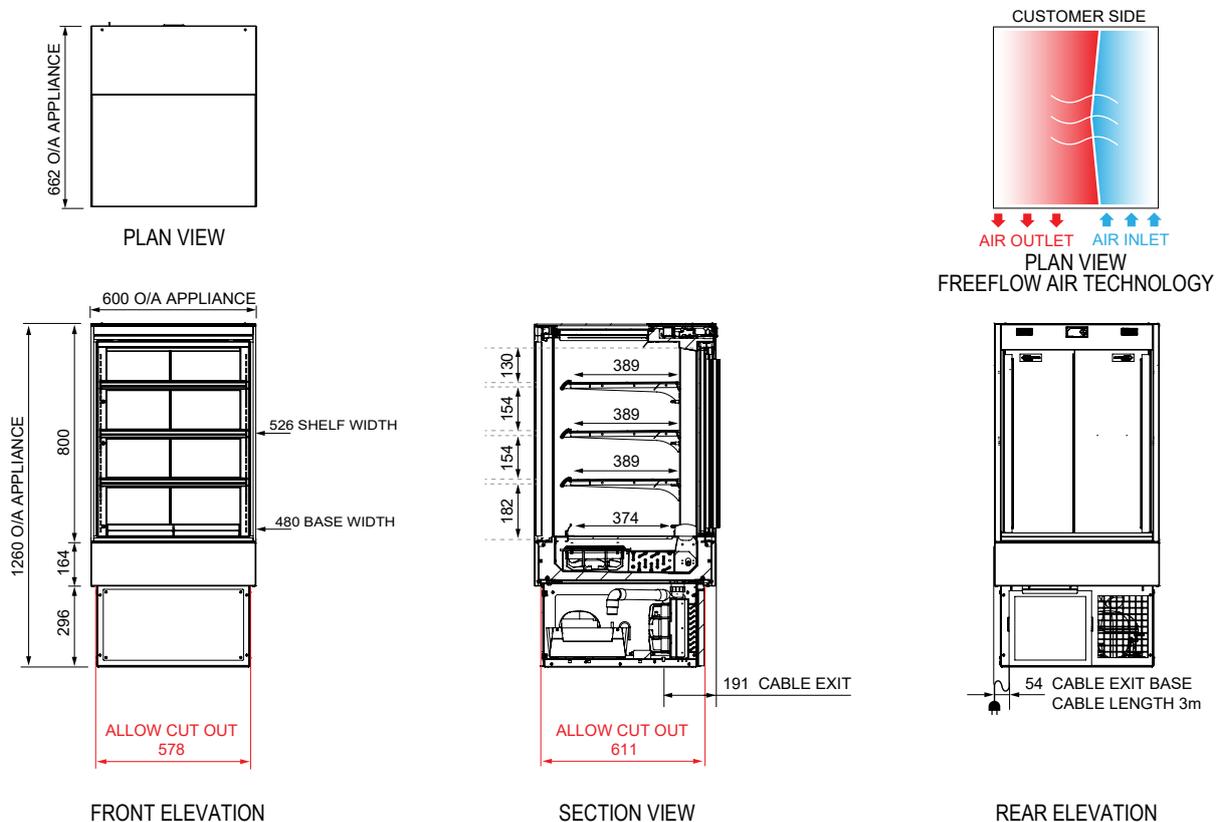| MODEL	SHELF DISPLAY AREA	LEVELS	ACCESS FRONT	ACCESS REAR	CHASSIS CONSTRUCTION
IN-EC06-CA-08-B108	0.8 m²	3 Shelves + Base	Tilt front	Sliding doors	Stainless 304 and mild steel
IN-EC06-CA-08-B109			Sliding doors		

DIMENSIONS

MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-EC06-CA-08-B108	1260 x 600 x 662	- kg
IN-EC06-CA-08-B109		

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

Installation note:

Model cutout dimensions: IN-EC06-CA-O8-B108 & B109 models require 578 x 611mm benchtop cutout. Please request a thermal film when installing a controlled ambient cabinet next to an adjacent refrigerated cabinet. **UNOBSTRUCTED AIRFLOW MUST BE MAINTAINED TO ENSURE UNIT PERFORMANCE AND MAINTAIN WARRANTY.**

662 O/A APPLIANCE

PLAN VIEW

CUSTOMER SIDE

AIR OUTLET   AIR INLET

PLAN VIEW
FREEFLOW AIR TECHNOLOGY

600 O/A APPLIANCE

526 SHELF WIDTH

480 BASE WIDTH

800

1260 O/A APPLIANCE

164

296

ALLOW CUT OUT 578

FRONT ELEVATION

130

154

154

182

389

389

389

374

191 CABLE EXIT

ALLOW CUT OUT 611

SECTION VIEW

54 CABLE EXIT BASE
CABLE LENGTH 3m

REAR ELEVATION

Worldwide contact details: