


RANGE	VISAIR DUAL ZONE
TEMP. TOP	HEATED/OPEN FRONT
TEMP. BOTTOM	REFRIGERATED/OPEN FRONT
MODEL	IN-VA10-HC-B101
INSTALLATION	FREESTANDING/ROLLERS
REFRIGERATION	INTEGRAL, R290
TECHNOLOGY	VARIABLE SPEED DRIVE (VSD)
HEIGHT	1480mm
WIDTH	1005mm
DEPTH	714mm

TOP	TEMPERATURE RANGE	+30°C – +90°C
	ENVIRONMENTAL TEST CONDITIONS	22°C / 65% RH

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

ENERGY EFFICIENCY	
NZ & AU For Star Rating, please visit: <a href="http://reg.energyrating.gov.au/comparator">reg.energyrating.gov.au/comparator</a>	EU For EPREL Rating, please visit: 

## FEATURES

### High energy efficiency:

- 0.83 kWh per hour (average) for heated zone**
- 0.33 kWh per hour (average) for refrigerated zone**

- Robust open front display, powdercoated satin black for a sleek finish

### Open Front Heated Top Display

#### Cabinet operating temperature range +30°C - +90°C Recommended core product temperature +65°C - +80°C

- Full-width heated base is brushed stainless steel and is fitted with ticket strip to front: 30mm (height), with caution decal applied. Base is supplied with 3 x 312mm width removable aluminium drip trays
- Pluggable 25,000 hour LED lighting system at 2758 lumens per metre in cabinet top
- FPG **IWave** heating technology uses low-wattage quartz infrared elements complemented with a heating coil in the base for even temperature distribution and extended shelf life

### Open Front Refrigerated Bottom Display

#### Maintains an average of +2°C - +4°C core product temperature at Climate Class 3: 25°C/60%RH

- Two full-width display levels - one adjustable stainless steel shelf plus base, both fitted with ticket strips to front: 30mm (height)
- Variable speed drive inverter compressor and electronic controller ensure the cabinet is operating as efficiently as possible
- Pluggable 50,000 hour LED lighting system at 2758 lumens per metre in the shelf and at the top and bottom of refrigerated display

### Operational Excellence

- Constructed from stainless and mild steel with fully double-glazed, toughened safety glass for maximum energy efficiency, climate control and durability
- Refrigerated zone features: High capacity EC (electronically controlled) energy saving and low noise fans, an 'air curtain' to retain cold air within cabinet, auto condensate removal (ACR)
- Fitted with unidirectional rollers and adjustable stabilisers



Showing : Visair Dual Zone heated/refrigerated 1000mm with three levels



## OPTIONS & ACCESSORIES

Contact a [FPG Sales Representative](#) for our full range, including:

- |                    |                     |                           |
|--------------------|---------------------|---------------------------|
| • Custom colour    | <b>Heated zone:</b> | <b>Refrigerated zone:</b> |
| • Branded decals   | • Product trays     | • Night curtain           |
| • Lockable castors | • Pie chutes        | • Gravity feed system     |
| • Buffer rail      |                     |                           |



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

## DUAL ZONE 1000 OPEN FRONT WITH 3 LEVELS HEATED / REFRIGERATED: R290 VSD

### HEATED DATA

MODEL	TEMPERATURE RANGE	RECOMMENDED CORE PRODUCT TEMPERATURE	ENVIRONMENTAL TEST CONDITIONS	IWAVE HEATING	HEATING
IN-VA10-HC-B101	+30°C - +90°C	+65°C - +80°C	22°C / 65% RH	3 x 600 watt quartz	1 x 90 watt base heating

### REFRIGERATION DATA

MODEL	CORE PRODUCT TEMPERATURE	ENVIRONMENTAL TEST CONDITIONS	REFRIGERATION	REFRIGERANT	A LIMIT	REFRIGERANT CHARGE	VALVES	CONDENSATE REMOVAL
IN-VA10-HC-B101	+2°C - +4°C	Climate Class 3 - 25°C / 60% RH	Integral - VSD	R290	9.57 m³	See serial label	Capillary	ACR

### ELECTRICAL DATA

MODEL	VOLTAGE	PHASE	CURRENT	E24H (kWh)	kWh per hour (average)	IP RATING	MAINS		LED LIGHTING		
							CONNECTION	CONNECTION PLUG <sup>2</sup>	HOURS	LUMENS	COLOUR
TOP DISPLAY	220-240 V	Single	3.6 A	19.92	0.83	IP 22	3 metre 3 core cable	10 amp 3 pin plug	25,000	2758 per metre	Natural
BOTTOM DISPLAY			2.7 A	7.86	0.33				50,000		

<sup>2</sup>Please advise country to change plug specification.

### CAPACITY, ACCESS & CONSTRUCTION

MODEL	TOP DISPLAY AREA	BOTTOM DISPLAY AREA	LEVELS - TOP	LEVELS - BOTTOM	ACCESS FRONT	ACCESS REAR	CHASSIS CONSTRUCTION
IN-VA10-HC-B101	0.40 m²	0.75 m²	Base	1 Shelf + Base	Open front	N/A	Stainless 304 and mild steel

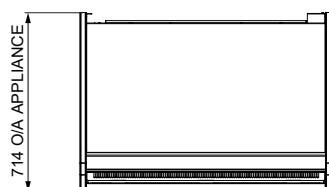
### DIMENSIONS

MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-VA10-HC-B101	1480 x 1005 x 714	230 kg

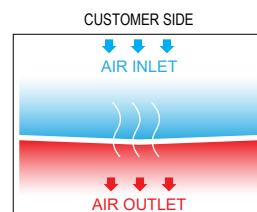
Crated weights and dimensions vary. Please contact us for information on your shipment.

**Installation note:** Designed to be installed as a stand alone unit

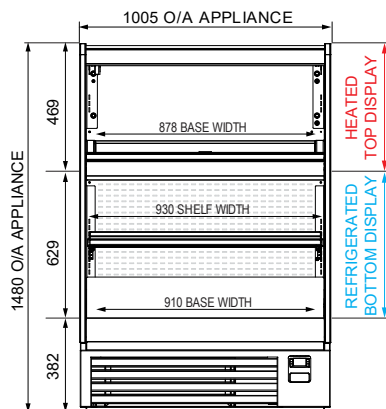
**UNOBSTRUCTED AIRFLOW MUST BE MAINTAINED TO ENSURE UNIT PERFORMANCE AND TO MAINTAIN WARRANTY.**



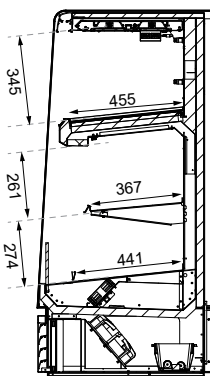
PLAN VIEW



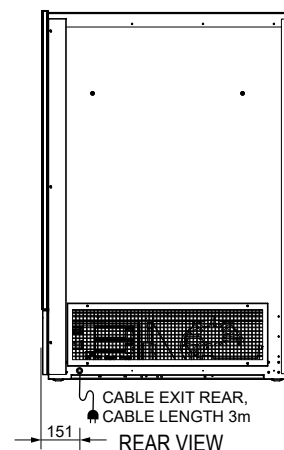
PLAN VIEW - AIRFLOW



FRONT ELEVATION



SECTION VIEW



REAR VIEW

For information on technical data and installation guidelines please contact [support@fpgworld.com](mailto:support@fpgworld.com)

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Have a question? Please email us at [sales@fpgworld.com](mailto:sales@fpgworld.com) or visit [www.fpgworld.com](http://www.fpgworld.com) for full contact details for your region.



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