




IMPULSE PLUS



20H 12W
OPEN FRONT/5 SHELVES
REFRIGERATED: R290 **VSD**

| | |
|---------------|----------------------------|
| RANGE | IMPULSE SERIES |
| TEMPERATURE | REFRIGERATED |
| MODEL | IN-VI12-R-20-06-B1xx |
| FRONT | OPEN FRONT |
| INSTALLATION | FREESTANDING/ROLLERS |
| REFRIGERATION | INTEGRAL, R290 |
| TECHNOLOGY | VARIABLE SPEED DRIVE (VSD) |
| HEIGHT | 2060mm |
| WIDTH | 1200mm |
| DEPTH | 600mm |


| | |
|-------------------------------|----------------------------------|
| CORE PRODUCT TEMPERATURE | +0.5°C – +2°C |
| ENVIRONMENTAL TEST CONDITIONS | CLIMATE CLASS 3 25°C / 60% RH |
| CABINET CLASSIFICATION | 3M1 |

| ENERGY EFFICIENCY | |
|---|--|
| <p>NZ & AU</p>  <p>For Star Rating, please visit reg.energyrating.gov.au/comparator</p> | <p>EU</p> <p>For EPREL Rating, please visit:</p>   |






FEATURES

-  **Very high energy efficiency: 0.93 kWh per hour (average)**
-  **Maintains an average of +0.5°C - +2°C core product temperature at Climate Class 3: 25°C/60%RH**
- Compact open front display, powdercoated satin black for a sleek finish

Open Front Refrigerated Display

- Six display levels: five height adjustable shelves and base are powdercoated black with textured stipple finish and full cabinet width to support maximum display capacity
-  Pluggable 50,000 hour LED lighting system at 800 lumens per metre in cabinet top, each shelf and to base
- Shelf and base ticket strips: 30mm

Operational Excellence

-  Constructed from stainless steel and powdercoated mild steel with fully double-glazed, low-E coated, toughened safety glass for maximum energy efficiency, climate control and durability
-  Fitted with high capacity EC (electronically controlled) energy saving and low noise fans
-  Variable speed drive inverter compressor and electronic controller ensure the cabinet is operating as efficiently as possible
-  Cabinet features an 'air curtain' to retain cold air within cabinet
-  Configured with a pre-filter - with weekly cleaning by operations staff the life of the cabinet can be extended
- Auto Condensate Removal (ACR)
- Fitted with unidirectional rollers



Showing : Impulse Plus 20H 12W refrigerated freestanding open front with five shelves and base

OPTIONS & ACCESSORIES

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

- Add/remove shelves
- Shelf: Colour and woodprint options available
- Custom colour
- Branded decals
- Lockable castors
- Night curtain
- Swing doors



REFRIGERATION DATA

| MODEL | CORE PRODUCT TEMPERATURE | ENVIRONMENTAL TEST CONDITIONS | REFRIGERATION | REFRIGERANT | A LIMIT | CONDENSATE REMOVAL |
|----------------------|--------------------------|---------------------------------|----------------|-------------|---------------------|--------------------|
| IN-VI12-R-20-06-B1xx | +0.5°C - +2°C | Climate Class 3 - 25°C / 60% RH | Integral - VSD | R290 | 1722 m ² | ACR |

ELECTRICAL DATA

| MODEL | VOLTAGE | PHASE | CURRENT | E24H (kWh) | kWh per hour (average) | IP RATING | MAINS | | UP/DOWN LED LIGHTING | | |
|----------------------|-----------|--------|---------|------------|------------------------|-----------|----------------------|------------------------------|----------------------|---------------|---------|
| | | | | | | | CONNECTION | CONNECTION PLUG ¹ | HOURS | LUMENS | COLOUR |
| IN-VI12-R-13-06-B1xx | 220-240 V | Single | 10.7 A | 22.23 | 0.93 | IP 21 | 3 metre 3 core cable | 15 amp 3 pin plug | 50,000 | 800 per metre | Natural |

¹Please advise country to change plug specification.

CAPACITY, ACCESS & CONSTRUCTION

| MODEL | SHELF DISPLAY AREA | LEVELS | ACCESS FRONT | ACCESS REAR | CHASSIS CONSTRUCTION |
|----------------------|---------------------|------------------|--------------|-------------|---|
| IN-VI12-R-13-06-B1xx | 2.45 m ² | 5 Shelves + Base | Open front | N/A | Mild steel and double-glazed safety glass |

DIMENSIONS

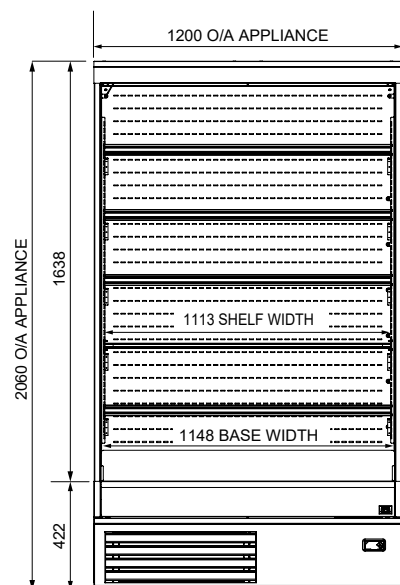
| MODEL | H x W x D mm (Uncrated) | MASS (Uncrated) |
|----------------------|-------------------------|-----------------|
| IN-VI12-R-13-06-B1xx | 2060 x 1200 x 600 | - |

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

Installation note: Designed to be installed as a stand alone unit or in an island matrix. Please request a thermal film when installing a refrigerated cabinet next to an adjacent refrigerated cabinet. **UNOBSTRUCTED AIRFLOW MUST BE MAINTAINED TO ENSURE UNIT PERFORMANCE AND TO MAINTAIN WARRANTY. WHEN PLACED AGAINST A WALL OR IN AN ISLAND MATRIX AIRFLOW VENTING IS RE-DIRECTED TO TOP OF CABINET. ALLOW NO LESS THAN 200mm CLEARANCE ABOVE CABINET FOR AIRFLOW.**

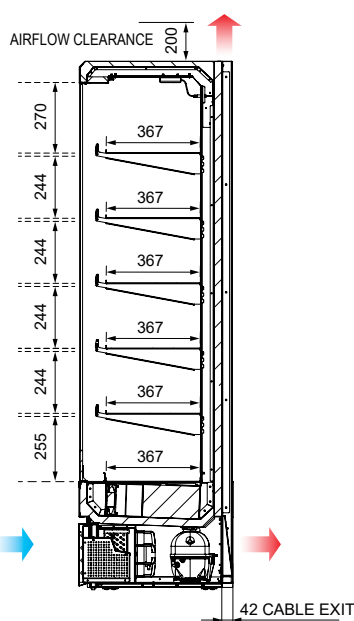


PLAN VIEW

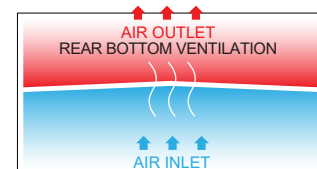


FRONT ELEVATION

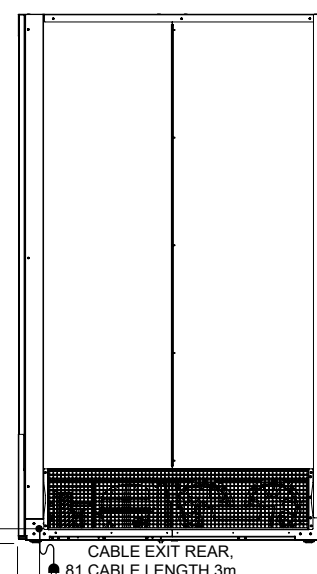
WHEN PLACED AGAINST A WALL OR IN AN ISLAND MATRIX AIRFLOW VENTING IS RE-DIRECTED TO TOP OF CABINET. ALLOW AIRFLOW CLEARANCE OF 200mm.



SECTION VIEW



PLAN VIEW - AIRFLOW
CUSTOMER SIDE



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:

