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7-ELEVEN

IMPULSE PLUS 1600H
OPEN FRONT/4 SHELVES
REFRIGERATED: R290 **VSD**

RANGE	7-ELEVEN IMPULSE
TEMPERATURE	REFRIGERATED
MODEL	IL-7EL-VI09-R-16-06-B100
FRONT	OPEN FRONT
INSTALLATION	FREESTANDING/ROLLERS
REFRIGERATION	INTEGRAL, R290
TECHNOLOGY	VARIABLE SPEED DRIVE (VSD)
HEIGHT	1600mm
WIDTH	900mm
DEPTH	600mm

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

ENERGY EFFICIENCY

NZ & AU

3 ENERGY RATING

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

FEATURES

- **Very high energy efficiency: 0.71 kWh per hour (average)**
- **Maintains an average of +2˚C - +4˚C core product temperature at Climate Class 3: 25˚C/60%RH**
- Compact open front display, powdercoated Bright Silver for a sleek finish

Open Front Refrigerated Display

- Five full-width display levels: four adjustable shelves and base are powdercoated Bright Silver and full cabinet width to support maximum display capacity
- Pluggable 50,000 hour LED lighting system at 800 lumens per metre in cabinet top and to each shelf
- Shelf and base ticket strip: 30mm

Operational Excellence

- Constructed from stainless and mild steel - powdercoated Bright Silver 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 regular cleaning by operations staff the life of the cabinet can be extended
- Auto Condensate Removal (ACR)
- Fitted with unidirectional rollers

Showing : 7-Eleven Impulse Plus 16H 09W refrigerated
Bright Silver freestanding open front with four shelves and base

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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REFRIGERATED: R290 **VSD**

REFRIGERATION DATA

MODEL	CORE PRODUCT TEMPERATURE	ENVIRONMENTAL TEST CONDITIONS	REFRIGERATION	REFRIGERANT	A LIMIT	CONDENSATE REMOVAL
IL-7EL-VI09-R-16-06-B100	+2˚C - +4˚C	Climate Class 3 - 25˚C / 60% RH	Integral - VSD	R290	10.53 m²	ACR

ELECTRICAL DATA

MODEL	VOLTAGE	PHASE	CURRENT	E24H (kWh)	kWh per hour (average)	IP RATING	MAINS		LED LIGHTING		
							CONNECTION	CONNECTION PLUG	HOURS	LUMENS	COLOUR
IL-7EL-VI09-R-16-06-B100	220-240 V	Single	6.4 A	17.15	0.71	IP 21	3 metre 3 core cable	10 amp 3 pin plug	50,000	800 per metre	Natural

CAPACITY, ACCESS & CONSTRUCTION

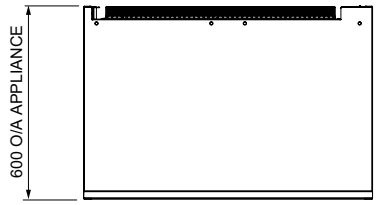
MODEL	DISPLAY AREA	LEVELS	ACCESS FRONT	ACCESS REAR	CHASSIS CONSTRUCTION
IL-7EL-VI09-R-16-06-B100	1.5 m²	4 Shelves + Base	Open front	N/A	Mild steel and double-glazed safety glass

DIMENSIONS

MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IL-7EL-VI09-R-16-06-B100	1600 x 900 x 600	179 kg

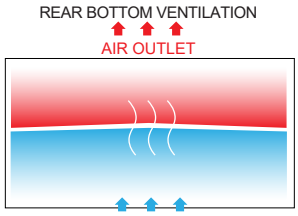
Crated weights and dimensions vary. Please contact us for information on your shipment.

Installation note: Designed to be installed as a stand alone unit 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 CABIENT. ALLOW NO LESS THAN 200mm CLEARANCE ABOVE CABINET FOR AIRFLOW.**

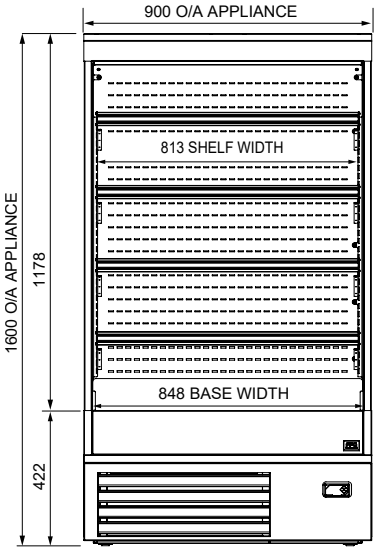


PLAN VIEW

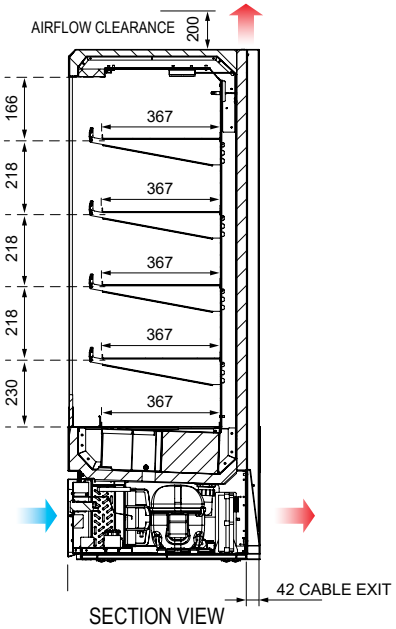
WHEN PLACED AGAINST A WALL OR IN AN ISLAND MATRIX AIRFLOW VENTING IS RE-DIRECTED TO TOP OF CABINET. ALLOW AIRFLOW CLEARANCE OF 200mm.



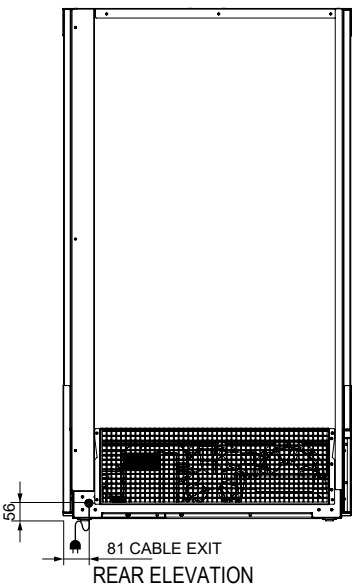
PLAN VIEW - AIRFLOW



FRONT ELEVATION



SECTION VIEW



REAR ELEVATION

More information including technical data and installation guidelines is available from Future Products Group.

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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