



FPGWORLD.COM

ISOform

COUNTER 1200  
OPEN FRONT/REFRIGERATED: R449A

|               |                    |
|---------------|--------------------|
| RANGE         | ISOFORM COUNTER    |
| TEMPERATURE   | REFRIGERATED       |
| MODEL         | I-CSO-R-12-08-A003 |
| FRONT         | SQUARE/OPEN FRONT  |
| INSTALLATION  | FREESTANDING       |
| REFRIGERATION | INTEGRAL, R449A    |
| HEIGHT        | 1454mm             |
| WIDTH         | 1208mm             |
| DEPTH         | 725mm              |

|                               |                                  |
|-------------------------------|----------------------------------|
| CORE PRODUCT TEMPERATURE      | +2°C – +4°C                      |
| ENVIRONMENTAL TEST CONDITIONS | CLIMATE CLASS 3<br>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> |  |

## FEATURES

**High energy efficiency: 1.15 kWh per hour (average)**

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

- Sleek black cabinet frame with silver pinstripe (default) on front, rear and doors

### Open Front Refrigerated Display

Three tiltable, height-adjustable shelves, powdercoated black (default) and base are full cabinet width to support maximum display capacity

50,000 hour LED lighting system at (colour: natural) 1500 lumens per metre in cabinet top and to each shelf

- Unique shelf mounted ticket strip front and rear: 30mm

### Operational Excellence

Dual Action Doors (staff side) - doors both slide and swing for full-width access to the cabinet. Open front (customer side)

Shelf lighting plugs into cabinet sockets to enable easy replacement

Constructed from stainless and mild steel with fully double-glazed, toughened safety glass for maximum energy efficiency, climate control and durability

Configured with a pre-filter – with regular cleaning by operations staff the life of the cabinet can be extended

- Auto Condensate Removal (ACR)
- FPG freeflow air ventilation at rear eliminates need for front ventilation panels
- Fitted with adjustable 150mm legs (+30mm adjustment)



Showing : Isoform Counter refrigerated 1200mm freestanding open front

## OPTIONS & ACCESSORIES

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

- Further refrigerants supported
- Remote refrigeration with TX, EPR or Solenoid valves for connection
- Pinstripe colour
- Shelf trays: Toughened safety glass or brushed stainless steel. Colour and woodprint options available for steel shelf trays
- Branded decals
- Rear door or end glass mirror application
- LED lighting colour: Warm white
- Adjustable 100mm legs (+25mm adjustment), lockable castors or unidirectional rollers
- Isoform Sealing Kit
- Gravity feed system
- Angled base insert
- Night curtain
- Custom joinery solution



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

FPGWORLD.COM

REFRIGERATION DATA

| MODEL              | CORE PRODUCT TEMPERATURE | ENVIRONMENTAL TEST CONDITIONS   | REFRIGERATION | REFRIGERANT | CONDENSATE REMOVAL |
|--------------------|--------------------------|---------------------------------|---------------|-------------|--------------------|
| I-CSO-R-12-08-A003 | +2°C - +4°C              | Climate Class 3 - 25°C / 60% RH | Integral      | R449A       | ACR                |

ELECTRICAL DATA

| MODEL              | VOLTAGE   | PHASE  | CURRENT | E24H (kWh) | kWh per hour (average) | IP RATING | MAINS                   |                              | LED LIGHTING |                   |         |
|--------------------|-----------|--------|---------|------------|------------------------|-----------|-------------------------|------------------------------|--------------|-------------------|---------|
|                    |           |        |         |            |                        |           | CONNECTION              | CONNECTION PLUG <sup>1</sup> | HOURS        | LUMENS            | COLOUR  |
| I-CSO-R-12-08-A003 | 220-240 V | Single | 8.36 A  | 2771       | 115                    | IP 22     | 3 metre<br>3 core cable | 10 amp<br>3 pin plug         | 50,000       | 1500<br>per metre | Natural |

<sup>1</sup>Please advise country to change plug specification.

CAPACITY, ACCESS & CONSTRUCTION

| MODEL              | DISPLAY AREA       | LEVELS           | ACCESS FRONT | ACCESS REAR       | REAR DOORS | CHASSIS CONSTRUCTION         |
|--------------------|--------------------|------------------|--------------|-------------------|------------|------------------------------|
| I-CSO-R-12-08-A003 | 1.8 m <sup>2</sup> | 3 Shelves + Base | Open front   | Dual Action doors | 2          | Stainless 304 and mild steel |

DIMENSIONS

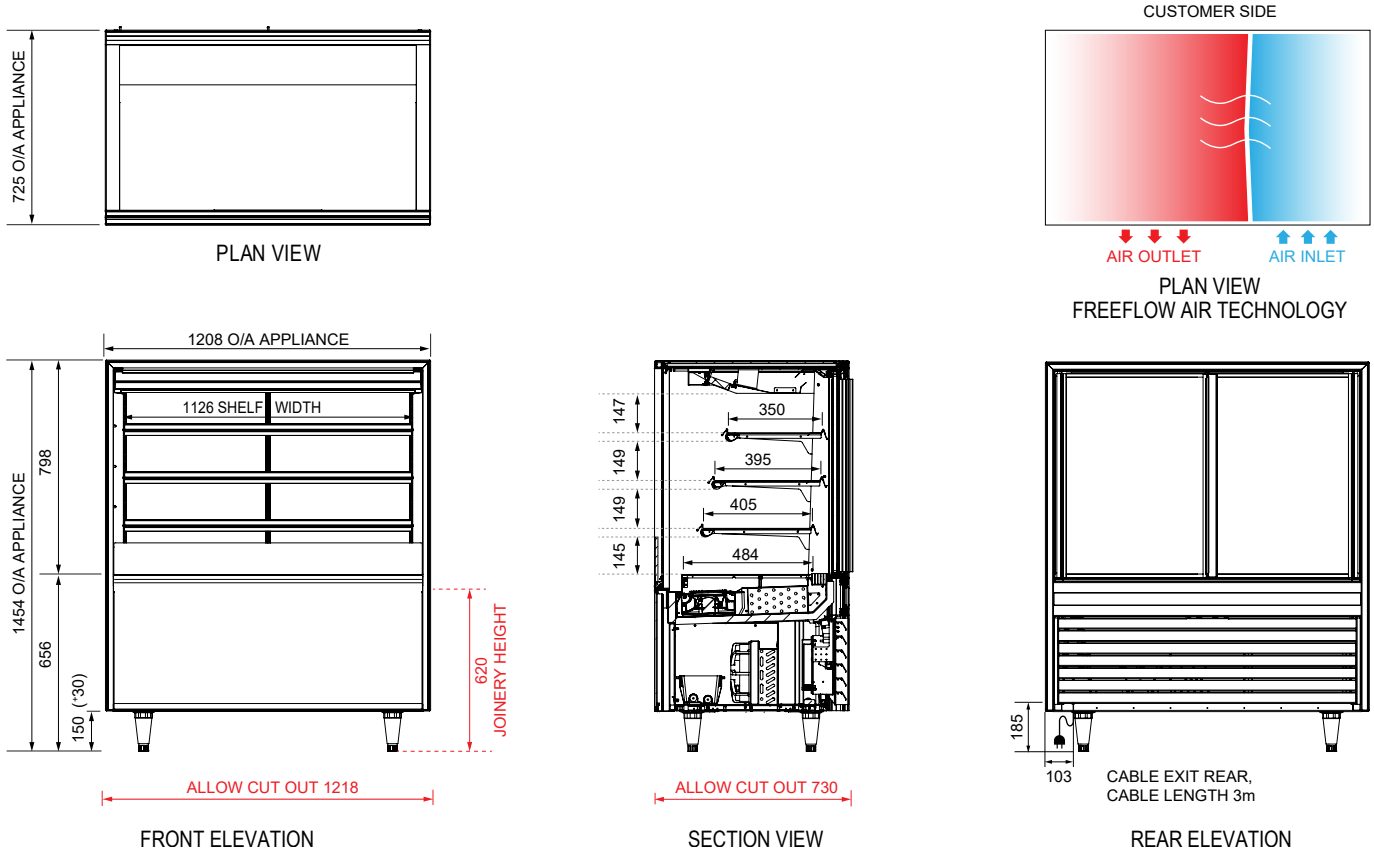
| MODEL              | H x W x D mm (Uncrated) | MASS (Uncrated) |
|--------------------|-------------------------|-----------------|
| I-CSO-R-12-08-A003 | 1454 x 1208 x 725       | - kg            |

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

**Installation note:**

Model cutout dimensions: I-CSO-R-12-08 models require 1218 x 730mm benchtop cutout. Joinery height 620mm (see product manual for installation guide).  
When installing this cabinet next to an adjacent Isoform refrigerated or controlled ambient cabinet, please install a Isoform Sealing Kit (accessory) between them.

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



More information including technical data and installation guidelines is available from the Product Manual published on our website.

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](mailto:sales@fpgworld.com) or visit [www.fpgworld.com](http://www.fpgworld.com) for full contact details for your region.

