



INLINE

4000 SERIES 1800 IN-COUNTER/CURVED REFRIGERATED

| | | |
|---------------|------------------------|--------------------------|
| RANGE | INLINE 4000 SERIES | |
| TEMPERATURE | REFRIGERATED | |
| MODEL | IN-4C18-CU-FF-IC | IN-4C18-CU-SD-IC |
| FRONT | CURVED/ FIXED FRONT | CURVED/ SLIDING DOORS |
| INSTALLATION | IN-COUNTER | |
| REFRIGERATION | INTEGRAL, R513A | |
| HEIGHT | 1268mm | |
| WIDTH | 1803mm | |
| DEPTH | 774mm | |

| | |
|-------------------------------|----------------------------------|
| 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 reg.energyrating.gov.au/comparator | |

FEATURES

High energy efficiency: 0.76 kWh per hour (average)

Maintains an average of +2°C - +4°C core product temperature at Climate Class 3 25°C/60%RH with up to 85 door openings per hour

- Smart display with double-glazed glass encased in brushed stainless steel frame

Fixed Front or Sliding Doors Refrigerated 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 2758 lumens per metre in cabinet top and to each shelf

- Unique shelf mounted ticket strip front and rear: 30mm
- Extrusion at the top of the cabinet - front only - is fitted with a stainless steel panel that can be replaced with a branded insert

Operational Excellence

Sliding doors (staff side) and fixed 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, toughened safety glass for maximum energy efficiency, climate control and durability

- FPG Freeflow air ventilation at rear eliminates the need for front ventilation panels
- Designed to be installed into joinery



Showing : Inline 4000 Series refrigerated 1800mm curved in-counter fixed front with integral refrigeration

OPTIONS & ACCESSORIES

- Remote refrigeration with TX, EPR or Solenoid valves for connection
- Shelf trays: Toughened safety glass or mild steel. Colour and woodprint options available for steel shelf trays
- Angled base insert
- Branded decals/insert
- Rear door or end glass mirror application
- Auto Condensate Removal (ACR)
- Forward-facing controls
- Thermal divider panels
- Custom joinery solution



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

REFRIGERATION DATA

| MODEL | CORE PRODUCT TEMPERATURE | ENVIRONMENTAL TEST CONDITIONS | REFRIGERATION | REFRIGERANT | CONDENSATE REMOVAL |
|------------------|--------------------------|---------------------------------|---------------|-------------|-------------------------|
| IN-4C18-CU-XX-IC | +2°C – +4°C | Climate Class 3 - 25°C / 60% RH | Integral | R513A | Manual/ACR ¹ |

¹Option.

ELECTRICAL DATA

| MODEL | VOLTAGE | PHASE | CURRENT | E24H (kWh) | kWh per hour (average) | IP RATING | MAINS | | LED LIGHTING | | |
|------------------|-----------|--------|---------|------------|------------------------|-----------|-----------------------|------------------------------|--------------|----------------|---------|
| | | | | | | | CONNECTION | CONNECTION PLUG ² | HOURS | LUMENS | COLOUR |
| IN-4C18-CU-XX-IC | 220-240 V | Single | 6.0 A | 18.35 | 0.76 | IP 20 | 3 metre, 3 core cable | 10 amp, 3 pin plug | 50,000 | 2758 per metre | Natural |
| ACR (Option) | | | 17 A | 9.60 | 0.4 | | | | | | |

²Please advise country to change plug specification.

CAPACITY, ACCESS & CONSTRUCTION

| MODEL | DISPLAY AREA | LEVELS | ACCESS FRONT | ACCESS REAR | DOOR OPENINGS @ +2°C – +4°C | CHASSIS CONSTRUCTION |
|------------------|--------------------|------------------|---------------|---------------|-----------------------------|------------------------------|
| IN-4C18-CU-FF-IC | 2.7 m ² | 3 Shelves + Base | Fixed front | Sliding doors | 85 per hour | Stainless 304 and mild steel |
| IN-4C18-CU-SD-IC | 2.7 m ² | 3 Shelves + Base | Sliding doors | Sliding doors | 85 per hour | Stainless 304 and mild steel |

DIMENSIONS

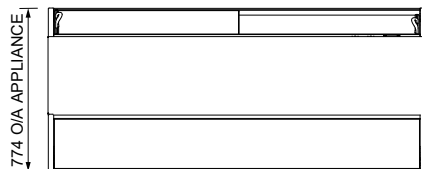
| MODEL | H x W x D mm (Uncrated) | MASS (Uncrated) |
|------------------|-------------------------|-----------------|
| IN-4C18-CU-XX-IC | 1268 x 1803 x 774 | - kg |

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

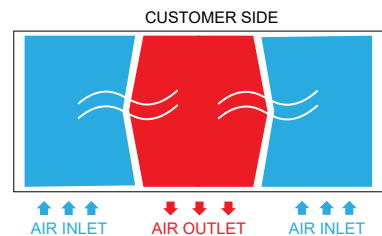
Installation note:

Model cutout dimensions: IN-4C18-CU-XX-IC models require 1780 x 760mm benchtop cutout (see product manual for installation guide). When installing this cabinet next to an adjacent Inline 4000 Series refrigerated, controlled ambient or ambient cabinet, please install an Inline 4000 Series thermal divider panel (accessory) between them.

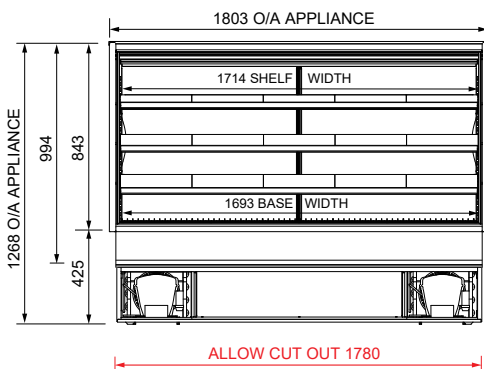
UNOBSTRUCTED AIRFLOW MUST BE MAINTAINED TO ENSURE UNIT PERFORMANCE AND MAINTAIN WARRANTY.



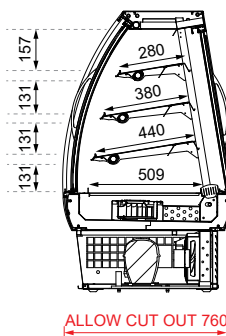
PLAN VIEW



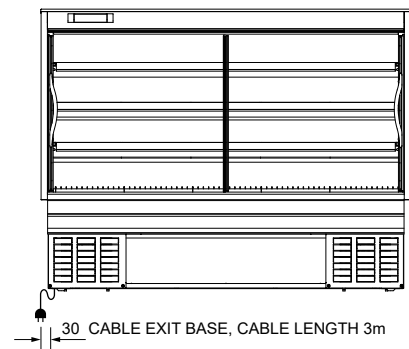
PLAN VIEW
FREEFLOW AIR TECHNOLOGY



FRONT ELEVATION



SECTION VIEW



REAR ELEVATION

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 or visit www.fpgworld.com for full contact details for your region.