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# INLINE

## TOWER SERIES 1200 FREESTANDING/SQUARE REFRIGERATED

RANGE	INLINE TOWER SERIES
TEMPERATURE	REFRIGERATED
MODEL	IN-TC12
FRONT	SQUARE/FIXED FRONT
INSTALLATION	FREESTANDING
REFRIGERATION	INTEGRAL, R513A
HEIGHT	1941mm
WIDTH	1201mm
DEPTH	679mm

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

## FEATURES

**High energy efficiency: 0.73 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 75 door openings per hour**

- Smart display with double-glazed glass finished with a black trim

### Fixed Front Refrigerated Display

- Five height-adjustable wire rack 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

### Operational Excellence

- Upper and lower sliding doors (staff side) and fixed front (customer side)
- High internal humidity maintains and extends shelf life
- Constructed from stainless and mild steel and fully double-glazed, toughened safety glass for maximum energy efficiency, climate control and durability
- Self contained refrigeration system with EC fans for maximum energy efficiency
- Designed to be freestanding
- Fitted with unidirectional rollers and stabilisers



Showing : Inline Tower Series refrigerated 1200mm square freestanding fixed front with integral refrigeration

## OPTIONS & ACCESSORIES

Contact a **FPG Sales Representative** for our full range, including:

- Shelf trays: Toughened safety glass or mild steel. Colour and woodprint options available for steel shelf trays
- Angled base insert
- Branded decals
- Rear door or end glass mirror application
- Auto Condensate Removal (ACR)
- Custom joinery solution



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

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### REFRIGERATION DATA

MODEL	CORE PRODUCT TEMPERATURE	ENVIRONMENTAL TEST CONDITIONS	REFRIGERATION	REFRIGERANT	CONDENSATE REMOVAL
IN-TC12	+2°C – +4°C	Climate Class 3 - 25°C / 60% RH	Integral	R513A	Manual/ACR <sup>1</sup>

<sup>1</sup>Option.

### 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
IN-TC12	220-240 V	Single	4.8 A	17.52	0.73	IP 22	3 metre, 3 core cable	10 amp, 3 pin plug	50,000	2758 per metre	Natural

<sup>2</sup>Please 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-TC12	2.8 m <sup>2</sup>	5 Shelves + Base	Fixed front	Sliding doors	75 per hour	Stainless 304 and mild steel

### DIMENSIONS

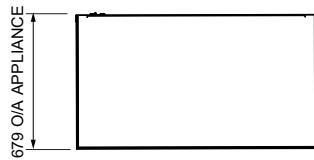
MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-TC12	1941 x 1201 x 679	280 kg

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

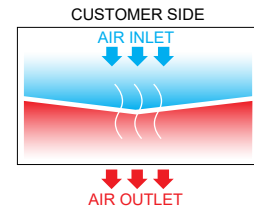
#### Installation note:

Model cutout dimensions: IN-TC12 models require 1205 x 684mm benchtop cutout. Joinery height 460mm (see product manual for installation guide).

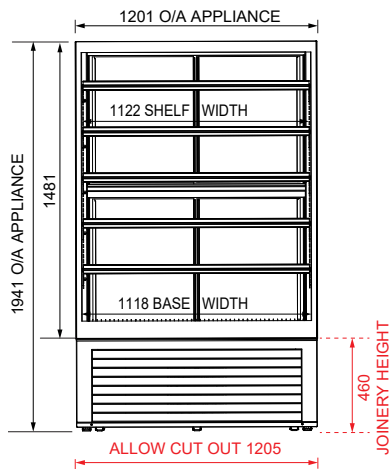
**UNOBSTRUCTED AIRFLOW MUST BE MAINTAINED TO ENSURE UNIT PERFORMANCE AND MAINTAIN WARRANTY.**



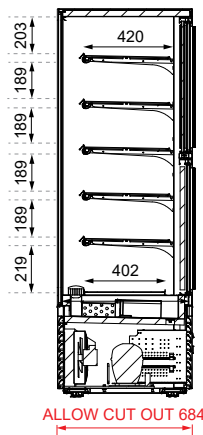
PLAN VIEW



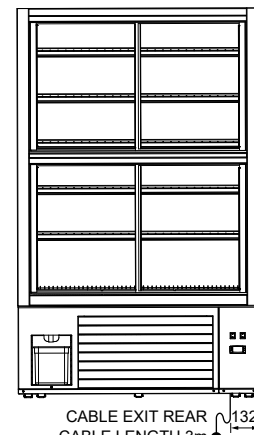
PLAN VIEW - AIRFLOW  
FREEFLOW AIR TECHNOLOGY



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

