

TOWER - REFRIGERATED 1200mm CABINET

MODELS

- IN-TC12 | Tower refrigerated 1200mm cabinet

OPTIONS [F=Factory Fitted]

- 30mm ticket strip (F)
- Auto condensate removal (F)

OVERVIEW

The Tower cabinet maximises your food and beverage display without losing valuable floor space. This unit has massive capacity and is packed with innovative features to help promote your product, like Super Slim glass, long life LEDs and a high and low level door system. This attractive cabinet enhances product appeal to maximise your sales and ensure your product is safe and fresh.

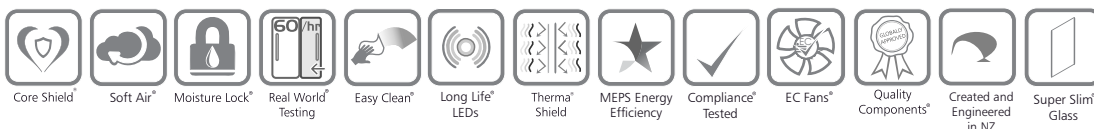


SHOWING : TOWER REFRIGERATED 1200mm CABINET

FEATURES

- High energy efficiency - 0.73 kWh per hour average
- Maintains +2°C - +4°C core product temperature
- Best in class 50,000 hour LED to all shelves
- Fully double glazed for energy efficiency
- Upper and lower sliding rear door sets to staff side
- Adjustable shelves
- Self contained refrigeration system with EC fans for maximum energy efficiency
- High internal average relative humidity [80%] for longer product life in optimum condition
- Rollers on base allow for easy mobility

KEY SELLING FEATURES



| | | | | |
|---------|-------------------------------|----------------------------------|-------------------|-------------|
| IN-TC12 | ENVIRONMENTAL TEST CONDITIONS | CLIMATE CLASS 3 25°C / 60% RH | TEMPERATURE RANGE | +2°C - +4°C |
|---------|-------------------------------|----------------------------------|-------------------|-------------|

Designed to meet and exceed the following compliances and approvals : NSF, EN 55014, EN55014-1, EN 55014-2, EN 61000, EN 61000-3-2, EN 61000-3-3, IEC 60335, IEC 60335-1, IEC 60335-2-89.



VIEW ONLINE AT FPGWORLD.COM



TOWER - REFRIGERATED 1200mm CABINET

SPECIFICATIONS

Refrigeration Data

| | ENVIRONMENTAL TEST CONDITIONS | CORE PRODUCT TEMP RANGE | REFRIGERANT | REFRIGERANT CHARGE | REMOTE CONNECTION | CONDENSATE REMOVAL |
|---------|---------------------------------|-------------------------|-------------|--------------------|---------------------------------------|--------------------|
| IN-TC12 | Climate Class 3 - 25°C / 60% RH | +2°C - +4°C | R134A | See serial label | TX valve, EPR valve*, Solenoid valve* | Auto*/Manual |

*Option or Accessory

Please note: Refrigeration duty; 1000W @ -5°C SST & 35°C condensing

Please note: Remote condensing unit not supplied

Electrical Data

| | VOLTAGE | PHASE | CURRENT | kWh per hour [average] | MAINS CONNECTION | MAINS CONNECTION PLUG | IP RATING |
|---------|-----------|--------|---------|--------------------------|----------------------|-----------------------|-----------|
| IN-TC12 | 220-240 V | Single | 4.8 A | 0.73 kWh per hour | 3 metre 3 core cable | 10 amp, 3 pin plug | IP 22 |

Display

| | DISPLAY AREA | NO. OF SHELVES | ACCESS - FRONT | ACCESS - REAR | DOOR OPENINGS @ +2°C - +4°C | LED LIGHTING | CONSTRUCTION |
|---------|-------------------|----------------|----------------|---------------|-----------------------------|---------------|---------------------|
| IN-TC12 | 2.8m ² | 5 + Base | Fixed front | Sliding doors | 60 openings per hour | 50,000 hr LED | 304 Stainless Steel |

Dimensions [Uncrated and Crated]

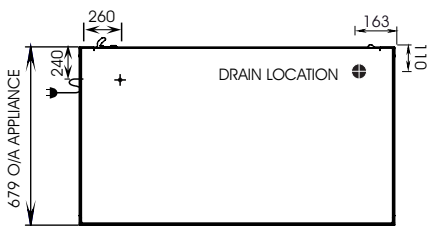
| | H x W x D mm [Uncrated] | MASS [Uncrated] | H x W x D mm [Crated] | MASS [Crated] | CUBIC VOLUME [Crated] |
|---------|-------------------------|-----------------|-----------------------|---------------|-----------------------|
| IN-TC12 | 1941 x 1201 x 679 | 280 kg | 2101 x 1275 753 | 376 kg | 2.0m ³ |

Installation note:

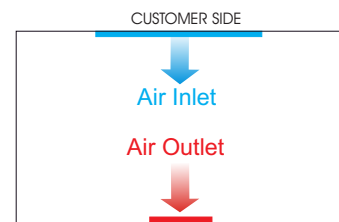
Unobstructed airflow must be maintained to ensure unit performance and maintain warranty

In line with policy to continually develop and improve it's products, Future Products Group reserves the right to change specifications and design without notice.

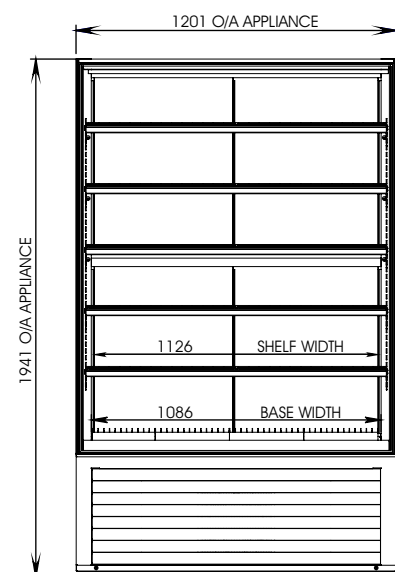
For more information and technical data, including installation documents, please refer to the website - www.fpgworld.com



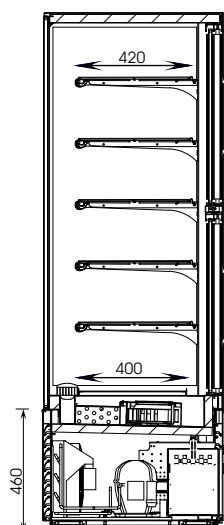
PLAN VIEW



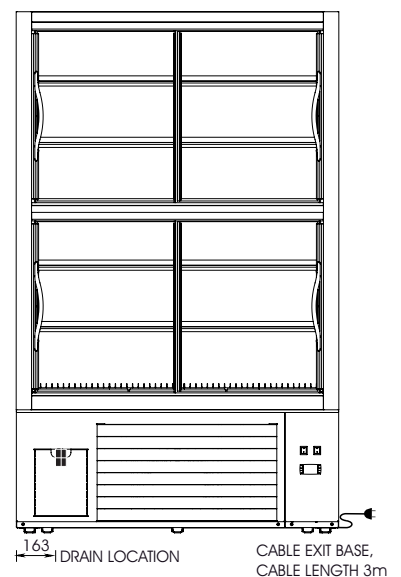
PLAN VIEW - AIRFLOW



FRONT ELEVATION



SECTION VIEW



REAR ELEVATION