

### Product specification



### MBCFT100: 100kg Modular Blast Chiller Freezer

17-137

Modular blast chiller/freezer with 700mm door width complete with 25mm floor and integral ramp

#### About the product

High capacity **Modular Blast Chillers** from the Refrigeration Experts allow bulk rapid chilling without compromising food safety or quality.

Available to finance with our award-winning <u>interest-free</u> <u>credit</u> and <u>leasing</u>

Learn more about our <u>Blast Chiller range</u>

# Why choose this product

- 100kg chilling capacity 70°C to 3°C in less than 90 minutes within specifications. Entry temperature of up to 90°C for chilling
- Freezing capacity from 70° to -18°C in less than 240 minutes within specifications
- Supplied less condensing unit for remote application. Separate electrical supply required for condensing unit (3 phase+neutral)
- Foster Circulair air circulation system ensures uniform chilling whilst protecting the food surface
- Robust modular construction
- Intuitive easy touch control panel Just press and go with easy to use colour coding to indicate cycle status
- Operator-friendly fans cut-out whenever the blast chiller door is opened

# Specification

Technical

Dimensions

| Refrigerant             | R404a/449a/452a | Height (mm)            | 2350 |
|-------------------------|-----------------|------------------------|------|
| Electrical supply       | 230/50/1        | Width (mm)             | 1350 |
| Fuse rating (A)         | 20              | Depth (mm)             | 1330 |
| Current (A)             | 17.5            | Gross volume (ltr)     | 100  |
| Power (W)               | 4025            | Chilling capacity (kg) | 100  |
| Refrigeration duty (kW) | 8850            | Freezing capacity (kg) | 100  |
|                         |                 | Gross weight (kg)      | 790  |
|                         |                 | Net weight (kg)        | 790  |

| Build                 |                                 | Energy                 |     |
|-----------------------|---------------------------------|------------------------|-----|
| Finish ext/int        | White lam with S/S              | Climate Class          | 5   |
|                       | door & White foodsafe<br>finish | Freezing capacity (kg) | 100 |
| Section configuration | Right hinge                     |                        |     |
| System                | Remote                          |                        |     |

Footnotes

• Anti Condensation heater to control panel recommended where products are installed in an ambient below 15°C e.g. Prep rooms

• All models supplied less condensing unit for remote application. Separate electrical supply required for condensing unit (3 phase + neutral)

Thank you for your interest in this product. We hope you now have everything you need to choose Foster, however if you have any further questions, please do not hesitate to contact us.

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