



The Refrigeration Experts

## Product specification



### MBCT100: 100kg Modular Blast Chiller

17-135

Floorless modular blast chiller with 700mm door width

## Features and benefits

- 100kg chilling capacity 70°C to 3°C in less than 90 minutes within specifications. Entry temperature of up to 90°C for chilling
- Supplied less condensing unit for remote application. Separate electrical supply required for condensing unit (3 phase+neutral)
- Doors to the front and rear of the unit allow for loading and unloading from both sides
- Foster Circularair 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

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Decline all

## Technical

<b>Refrigerant</b>	R404a/449a/452a
<b>Electrical supply</b>	230/50/1
<b>Fuse rating (A)</b>	16
<b>Current (A)</b>	4.3
<b>Power (W)</b>	1080
<b>Refrigeration duty (kW)</b>	8850

## Build

<b>Finish ext/int</b>	304 S/S & 304 S/S
<b>Section configuration</b>	Right hinge
<b>System</b>	Remote

## Dimensions

<b>Height (mm)</b>	2350
<b>Width (mm)</b>	1350
<b>Depth (mm)</b>	1330
<b>Gross volume (ltr)</b>	100
<b>Chilling capacity (kg)</b>	100
<b>Gross weight (kg)</b>	790
<b>Net weight (kg)</b>	790

## Energy

<b>Climate Class</b>	5
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## Options

<b>Drawer/Door material</b>	Roll through white laminate door , Roll through 304 s/s/ door
<b>Hinge</b>	Left
<b>RS485 connection for HACCP data logging</b>	Yes

## 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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