



The Refrigeration Experts

## Product specification

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### MBCT100W: 100kg Modular Blast Chiller

17-139

Floorless modular blast chiller with 900mm door width

#### 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 [interest-free credit](#) and [leasing](#)

Learn more about our [Blast Chiller range](#)

## 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
- 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 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
- Supplied with 900mm wide door for easier loading and unloading

## Specification

Technical

Dimensions

<b>Refrigerant</b>	R404a/449a/452a	<b>Height (mm)</b>	2350
<b>Electrical supply</b>	230/50/1	<b>Width (mm)</b>	1550
<b>Fuse rating (A)</b>	16	<b>Depth (mm)</b>	1330
<b>Current (A)</b>	4.3	<b>Gross volume (ltr)</b>	100
<b>Power (W)</b>	1080	<b>Chilling capacity (kg)</b>	100
<b>Refrigeration duty (kW)</b>	8850	<b>Gross weight (kg)</b>	790
		<b>Net weight (kg)</b>	790

Build

<b>Finish ext/int</b>	White lam & White foodsafefinish
<b>Section configuration</b>	Right hinge
<b>System</b>	Remote

Energy

<b>Climate Class</b>	5
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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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