

Jade Blast Chiller Range

Model: J1BC - Datasheet

Key Features

- Designed to Blast Chill 23kg from +90°C to +3°C in 90 minutes
- Foodsafe stainless steel exterior and interior
- Radiused, easy clean, interior based corners to reduce potential dirt traps
- Easy to use, 1-2-3 state of the art control panel - 3 simple steps to initiate blast cycle
- Designed and engineered to operate efficiently up to a 43°C ambient, this exceeds Climate Class 5
- Self closing doors minimises temperature gain, reducing energy consumption
- Precision injected, high density 75mm polyurethane insulation. Provides excellent thermal efficiency with low GWP (Global Warming Potential) and zero ODP (Ozone Depletion Potential)
- Anti-tilt, stain resistant coated shelving

- Cabinet designed and fitted with heavy-duty, non-marking swivel castors with brakes to front, to enable easy positioning and mobility through a standard door opening
- Easy to access refrigeration system for servicing and maintenance
- Choice of hard, soft, store and core food temperature probe controlled cycles with audible alarm indicating end of cycle
- Automatic defrost at the end of every blast cycle or every 6 hours in store mode
- Automatically switches to storage mode at 3°C or -18°C at the end of each cycle
- Unique advanced airflow design for even chilling of product load throughout cabinet
- Can be connected to a Williams temperature monitoring TAB system

Options

- Printer

Variant	Temp	Storage
J1BC	+90/+3°C in 90mins	Blast Chiller

Dimensions

	J1BC
External (mm):	H1980 W865 D801
Internal (mm):	H1370 W715 D560
Door Opening (mm):	D1353
Packed:	H2057 W940 D767
Weight: Add 5kg per product for packaging	185kg

Important Information

	J1BC
Capacity: kg	23
Construction	
Exterior	0.7mm stainless steel
Interior	0.7mm stainless steel
Door	0.7mm stainless steel
Power Supply	220V/240V 50Hz/1Ph 13 amp plug
Power Input	
Start Up	29 amps
Running	6.5 amps
Compressor HP	1
Energy Consumption (Tested to EN153) in 24hrs	N/A
Heat Rejection (Evaporating at -10°C in 32°C ambient)	2100 watts
Refrigerant	R134a
Defrost	Auto electric Door mullion heaters
Insulation ODP Zero Polyurethane	75mm
Noise Output	N/A
Fittings	
Trayslides	7 pairs



Bryggen Road, North Lynn Industrial Estate
King's Lynn, Norfolk PE30 2HZ

T +44 (0) 1553 817000

F +44 (0) 1553 817111

Spares +44 (0)1553 817017

E info@williams-refrigeration.co.uk

W www.williams-refrigeration.com

Allow minimum of 500mm above cabinet for maintenance and ventilation. All refrigeration equipment requires adequate ventilation for efficient and effective performance. Williams are committed to a policy continuing product development and innovation and as such, we reserve the right to change product specifications stated without prior notice.

V1 - January 2011