# JADE BLAST CHILLER TECHNICAL DATASHEET

## J1BC JADE BLAST CHILLER



#### J1BC

Dimensions (mm)	External	Internal
Width	865	482
Depth	801	560
Height	1960	1370
Door Opening		1353
Capacity		
Capacity (kg)		23

### **KEY FEATURES**

- Designed to Blast Chill 23kg from +90°C to +3°C in 90 minutes
- Foodsafe stainless steel exterior and interior
- Easy to clean dished base with radiused corners
- 1-2-3 state of the art control pane;
- Designed and engineered to operate efficiently up to a 43°C ambient
- Self closing doors
- Precision injected, high density 75mm polyurethane insulation
- Anti-tilt, stain resistant coated shelving
- Cabinet designed and fitted with heavy-duty, non-marking swivel castors with brakes to front
- East to access refrigeration system

- · Choice of hard, soft, store and core food temperature probe controlled system with audible alarm indicating end of cycle
- Automatic defrost at the end of every blast cycle or every 6 hours in store
- Automatically switches to storage mode at 3°C at the end of each cycle
- Unique advanced airflow design
- Connection to third party supervisory communication systems such as BMS is possible using proprietary equipment. Please contact Williams for more information.

### **OPTIONS**

Printer



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# JADE BLAST CHILLER TECHNICAL DATA

Jade Blast Chiller	J1BC	
Temperature (°C)	+90/+3 in 90 mins	
Power Supply	220V/240V 50Hz/1Ph	
Fuse (Amps)	13	
Defrost	Auto electric Door mullion heaters	
Fittings		
Trayslides	7 pairs	
Electrical Data - Standard Refrigerant		
Refrigerant	R134a	
Start Up (Amps)	29	
Running (Amps)	5.0	
Heat Rejection (kW / 24hrs)*	2100	

#### **IMPORTANT NOTES:**

\*Heat rejection is evaporating at -10°C in 32°C Ambient

Williams is committed to a policy of continual product development and innovation. As such, we reserve the right to change product specifications stated without prior notice.

All refrigeration equipment requires adequate ventilation for efficient and effective performance.

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