ROLL IN BLAST CHILLER CABINET TECHNICAL DATASHEET

WTBC70 ROLL IN BLAST CHILLER



Dimensions (mm)	External	Internal
Width	950	501
Depth	882	740
Height	2245	1435
Door Opening Height		1535
Door Opening Width		597
Capacity		
Capacity (kg)		70



KEY FEATURES

- Designed to accept Rational or Lainox 1/1 GN combi oven trolleys
- Blast Chills up to 70kg, from +90°C to +3°C in 90 minutes
- Adjustable guides to accommodate Rational or Lainox trolleys
- Foodsafe stainless steel exterior and interior
- · Williams AirSmart air flow system for even and consistent chilling
- Williams Easy Blast controller
- Core food temperature probe
- Designed and engineered to operate efficiently up to a 43°C ambient
- Self closing door
- Precision injected, high density polyurethane insulation

- Easy to access refrigeration system
- Automatic defrost at the end of every blast cycle or every 6 hours in storage mode
- · Automatically switches to storage mode at 3°C at the end of each cycle
- Optimised defrost heaters
- Energy efficient, high velocity fans and large surface area evaporator
- Removable panels around the refrigeration system provides easy access for service and maintenance
- Can be connected to a Williams temperature monitoring TAB system
- The WTBC70 requires connection to a main drain using a 19mm ID flexible 3m pipe supplied loose. Please see user manual for further information.

OPTIONS

- Stainless steel back
- TAB software for remote monitoring
- Remote Refrigeration System (NB: separate 3ph supply required for condensing unit)



ROLL IN BLAST CHILLER CABINET TECHNICAL DATA

Roll In Blast Chiller	WTBC70
Temperature (°C)	+90°C to +3°C in 90 mins
Power Supply	400V/50Hz/3Ph
Fuse (Amps)	16
Defrost	Auto electric
Weight (unpacked)	250kg
Electrical Data - Standard Refrigerant	
Refrigerant	R452a
Start Up (Amps)	47
Running (Amps)	9
Phase	3
Heat Rejection*	7138
Fittings	
Core temp food probes	1
Lainox NKS 201 1/1 GN Trolley (not included)	1
Rational 201 1/1 GN Trolley (not included)	1
Rational Trolley Model 201	
20 Racks - 60.21.054	
15 Racks - 60.21.156	
16 Racks - 60.21.172	

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.

This unit should ideally be sited below an extraction canopy or adequate ventilation provided.

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