

BOTTLE COOLER TECHNICAL DATASHEET

BC1 BOTTLE COOLER



BC2 BOTTLE COOLER



BC3 BOTTLE COOLER



BC1

| Dimensions (mm) | External | Internal |
|-------------------|----------------------|----------------------|
| Width | 600 | 530 |
| Depth | 531 | 400(max) 253(min) |
| Height | 903 | 740 |
| Door Opening | 1100 | |
| Capacity | | 330ml |
| Standard Height | | 112 |
| 850 Height option | 94 bottles + 31 cans | |

BC2

| Dimensions (mm) | External | Internal |
|---------------------|-----------------------|----------------------|
| Width (per section) | 900 | 377* |
| Depth | 531 | 400(max) 253(min) |
| Height | 903 | 740 |
| Door Opening | 950 | |
| Capacity | | 330ml |
| Standard Height | | 194 |
| 850 Height option | 140 bottles + 46 cans | |

BC3

| Dimensions (mm) | External | Internal |
|---------------------|-----------------------|---------------------|
| Width (per section) | 1352 | 377* |
| Depth | 531 | 40(max) 253(min) |
| Height | 903 | 740 |
| Door Opening | 950 | |
| Capacity | | 330ml |
| Standard Height | | 304 |
| 850 Height option | 224 bottles + 71 cans | |

*Per Section

NB: Height of all 850 models : External = 853mm ; Internal = 690mm

KEY FEATURES

- Choice of exterior finishes - black PVC coated galvanised steel or stainless steel
- Hard wearing exterior with hygienic, easy to clean mirrored stainless steel interior
- CoolSmart controller
- Designed and engineered to operate efficiently up to a 32°C ambient.
- Precision injected, high density 35mm polyurethane insulation
- Castors to rear, adjustable feet to front
- Barrel locked doors
- Double glazed doors and bright, low energy consumption lighting
- Fully adjustable nylon coated wire shelves to suit stacking requirements
- Connection to third party supervisory communication systems such as BMS is possible using proprietary equipment. Please contact Williams for more information.

OPTIONS

- Solid doors (available in stainless steel and black finish)
- Wine shelves
- 850mm Height (all models)



BOTTLE COOLERS TECHNICAL DATA

| Bottle Coolers | BC1BS | BC1SS | BC2BS | BC2SS | BC3BS | BC3SS |
|---|------------------------------|--------|--------|--------|--------|--------|
| Temperature (°C) | +4/+10 | +4/+10 | +4/+10 | +4/+10 | +4/+10 | +4/+10 |
| Power Supply | 220V/240V 50Hz/1Ph | | | | | |
| Fuse (Amps) | 13 | 13 | 13 | 13 | 13 | 13 |
| Defrost | Auto defrost and evaporation | | | | | |
| Fittings | | | | | | |
| Shelves | 2 | 2 | 4 | 4 | 6 | 6 |
| Electrical Data - Standard Refrigerant | | | | | | |
| Refrigerant | R600a | R600a | R600a | R600a | R290 | R290 |
| Energy Efficiency Class | D | D | D | D | E | E |
| Energy Consumption (kW / 24hrs)* | 1.58 | 1.58 | 1.70 | 1.70 | 2.73 | 2.73 |
| Start Up (Amps) | 3.7 | 3.7 | 6 | 6 | 6.6 | 6.6 |
| Running (Amps) | 0.5 | 0.5 | 1 | 1 | 1.1 | 1.1 |
| Heat Rejection (Watts)** | 194 | 194 | 318 | 318 | 692 | 692 |

IMPORTANT NOTES:

*Energy consumption is tested to BS EN 16902:2016

**Evaporating at -10°C in 32°C Ambient

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

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.

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