

R-SERIES MULTIDECK - SECURITY SHUTTER

TECHNICAL DATASHEET



R70-CS

R100-CS

R125-CS

R150-CS

R180-CS

Dimensions (mm)

	R70-CS	R100-CS	R125-CS	R150-CS	R180-CS
Width	710	960	1250	1510	1856
Depth	695	695	695	695	695
Height	1810	1810	1810	1810	1810
Total Display Area M ²	0.60	0.83	1.1	1.34	1.66

Capacity

Capacity (ltrs / cu.ft)	194 / 6.8	269 / 9.4	356 / 12.5	434 / 15.3	538 / 18.9
Capacity (330ml cans)	153	221	289	357	447

KEY FEATURES

- Natural hydrocarbon refrigerant
- Security shutter
- Slimline design – maximum display in minimal footprint
- Designed and engineered to operate efficiently up to 25°C ambient
- Vertical profiles and improved ticket strip design minimises cold air leakage and reduces energy consumption
- Ceiling mounted LED strip lighting
- Double wheel castors
- Adjustable shelving
- Removable ticket strips

OPTIONS

- Night blind
- Front sliding doors
- Front hinged doors
- Chrome, impulse snack basket
- Additional shelving (White or Stainless)
- Undershelf LED strip lighting to all shelves
- Food tray slide
- Solid or glass rear loading doors
- Panoramic glass ends
- Choice of RAL coloured finishes
- Chameleon wrap
- Remote refrigeration system
- Multiplexed units



GEM R-SERIES MULTIDECKS TECHNICAL DATA

R Series Security Shutter	R70-CS	R100-CS	R125-CS	R150-CS	R180-CS
Temperature (Class : M2)	+3/+5°C	+3/+5°C	+3/+5°C	+3/+5°C	+3/+5°C
Climate Class	3	3	3	3	3
Power Supply	230V/50Hz/1Ph				
Fuse (Amps)	13	13	13	13	13
Noise level (dBA)	52	56	58.5	60	63.5
Weight (kg)	WCS	149	190	223	255
	SCS	199	240	273	305

Fittings

	R70-CS	R100-CS	R125-CS	R150-CS	R180-CS
Shelves	3	3	3	3	3
Shelf size	641 x 305	892 x 305	1182 x 305	1442 x 305	1784 x 305
Base size	643 x 335	891 x 335	1184 x 335	1444 x 335	1782 x 335

Electrical / Energy Data

	R290	R290	R290	R290	R290
Refrigerant	R290	R290	R290	R290	R290
Energy Efficiency Class	E	E	E	E	F
Energy Efficient Index (EEI)	58.3	54.5	59.1	62.6	73.9
Energy Consumption (kW / 24hrs)	9.35	10	12.4	14.67	19.67
Power Rating (W)	941	1368	1621	1759	2736

IMPORTANT NOTES:

Performance complies with 3M2 classification as prescribed in BS EN23953-2:2015. M2 refers to product temperatures of no greater than +7°C and no lower than -1°C when loaded in accordance with the standard and recorded under test conditions.

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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