

# 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 <sup>2</sup>	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.

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

T +44(0) 1553 817 000  
Spares: +44(0) 1553 817 017  
E info@williams-refrigeration.co.uk  
W www.williams-refrigeration.co.uk

