

R-SERIES MULTIDECK - NIGHT BLIND TECHNICAL DATASHEET



R70-CN

R100-CN

R125-CN

R150-CN

R180-CN

Dimensions (mm)

Width	710	960	1250	1510	1856
Depth	636	636	636	636	636
Height	1765	1765	1765	1765	1765
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
- Night blind
- 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

- Security shutter
- 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 Nightblind	R70-CN	R100-CN	R125-CN	R150-CN	R180-CN
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)	WCN	143	180	210	239
	SCN	193	230	260	289

Fittings

Shelves	3	3	3	3	3
Shelf Size (w x d)	641 x 305	892 x 305	1182 x 305	1442 x 305	1784 x 305
Base Size (w x d)	643 x 335	891 x 335	1184 x 335	1444 x 335	1782 x 335

Electrical / Energy Data

Refrigerant	R290	R290	R290	R290	R290
Energy Efficiency Class	C	D	D	E	E
Energy Efficient Index (EEI)	28	42.4	44.8	50.8	58.3
Energy Consumption (kW / 24hrs)	5.86	7.77	9.41	11.89	15.52
Power Rating (W)	1054	1066	1177	1364	2123

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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