

M-SERIES MULTIDECK - NIGHT BLIND

TECHNICAL DATASHEET



M70-CN

M100-CN

M125-CN

M150-CN

M180-CN

Dimensions (mm)

	M70-CN	M100-CN	M125-CN	M150-CN	M180-CN
Width	710	960	1250	1510	1856
Depth	795	795	795	795	795
Height	2005	2005	2005	2005	2005
Total Display Area (m ²)	0.76	1.05	1.39	1.69	2.09

Capacity

Capacity (ltrs / cu.ft.)	320 / 11.3	444 / 15.6	588 / 20.7	717 / 25.3	889 / 31.3
Capacity (330ml cans)	252	364	476	588	736

KEY FEATURES

- Natural hydrocarbon refrigerant
- Night Blind
- Large capacity
- 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 M-SERIES MULTIDECKS TECHNICAL DATA

M Series Nightblind	M70-CN	M100-CN	M125-CN	M150-CN	M180-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	61	60	64	
Weight (kg)	WCN	154	180	210	242	281
	SCN	194	230	260	292	331
Fittings						
Shelves	4	4	4	4	4	
Shelf Size (w x d)	641 x 462	892 x 462	1182 x 462	1442 x 462	1784 x 462	
Base Size (w x d)	643 x 492	891 x 492	1184 x 492	1444 x 492	1782 x 492	
Electrical / Energy Data						
Refrigerant	R290	R290	R290	R290	R290	
Energy Efficiency Class	E	E	E	E	F	
Energy Efficiency Index (EEI)	59.3	60.4	58.3	51.1	68.4	
Energy Consumption (kW / 24hrs)	10.43	12.39	13.92	13.75	21.18	
Power Rating (W)	1052	1077	1198	1378	2141	

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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