

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 | 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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