



WILLIAMS REFRIGERATION

GEM MULTIDECKS

GRAB & GO DISPLAY MERCHANDISER
WWW.WILLIAMS-REFRIGERATION.CO.UK

Gem from Williams: the comprehensive range of front of house refrigerated display merchandisers

Perfectly suited to the fast-growing 'grab & go' sector, with standard and slimline Multidecks, sandwich and pastry chillers

Williams Refrigeration is a leading manufacturer of professional refrigeration with a global reputation for delivering excellence.

Our extensive product range includes high performance, energy efficient and environment friendly refrigerated cabinets and counters, blast chillers, coldrooms, backbar and specialist bakery equipment.

Our customer commitment helps you meet the demands of food safety and energy efficiency legislation. Our competitive pricing, professional advice, innovative design and after sales service support attracts customers from all sectors of the market – including many of the world's leading hospitality and retail organisations.

Williams 'right first time' philosophy means that its products provide years of trouble-free operation and are easy to service and maintain.

Greenlogic:

Through the Greenlogic initiative, Williams is committed to supplying the most energy efficient and sustainable commercial refrigeration in today's market. For more information visit www.greenlogic.info



GEM MULTIDECKS AT A GLANCE

✓ Standard - Not available o Options	Security Shutter Models	Night Blind Models	Sliding Front Door Models
NEW R290 - Hydrocarbon Refrigerant	-	-	o
Operating temperature +3/+5°C in 25°C ambient (Climate Class 3)	✓	✓	✓
Solid rear loading doors	-	✓	✓
Glass rear loading doors	-	✓	✓
Panoramic glass	o	o	o
Double wheel castors	✓	✓	✓
Chrome impulse snack basket	o	o	o
Remote refrigeration system	o	o	o
Adjustable shelves	✓	✓	✓
Additional shelves	o	o	o
Meat Temperature	o	o	o
Removable EPOS tickets	✓	✓	✓
Glass shelves	o	o	o
Ceiling mounted LED lighting	✓	✓	✓
Undershelf LED lighting	o	o	o
Full range of colours	o	o	o
Food tray slide	o	o	o





GEM MULTIDECKS

Williams' Gem Multidecks are one of the most popular refrigerated merchandisers for coffee shops, supermarkets, hotels, schools, universities, delicatessens, restaurants and hospitals.

With the increase in 'grab & go' service, our Gem Multidecks have never been in such demand.

Their designer style improves your front of house, while their clever layout maximises every millimetre of retail space.

Williams offers the Multideck range in a choice of slimline or standard versions, to suit the available room.

Both formats are perfect for front of house display, enhancing presentation and giving customers, easy access to drinks, pre-packed snacks and dairy products.

FEATURES AND BENEFITS

EASY ACCESS

Rear loading doors provide easy access for quick restocking of merchandise.

ENHANCED DISPLAY

Panoramic glass sides / glass shelves for maximum all round visibility - perfect for grab & go.

MAXIMUM FLEXIBILITY

Adjustable shelving for maximum flexibility.

ADVANCED TECHNOLOGY

Advanced airflow technology guarantees consistent temperature control, between +3°C / +5°C.

FRESH AND SAFE

Advanced airflow ensures produce is kept fresh and safe, while your business conforms to HACCP guidelines with minimal effort.



REMOTE REFRIGERATION

Remote refrigeration for noise sensitive areas and easy access for servicing.



EASY POSITIONING

Double wheel castors for easy positioning and levelling feet for guaranteed stability.

INCREASED SECURITY

Double lock security shutter for increased overnight protection.

SLIDING FRONT DOORS

Keep produce fresh and in clear view, while reducing energy consumption.

FLEXIBLE STORAGE

Flexible storage and ease of cleaning with versatile, removable racking system and nylon coated shelving.

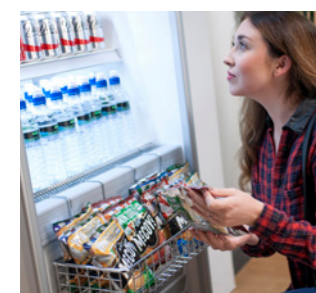
CLEAR DISPLAY

Digital controller with clear temperature display.



SUIT YOUR DECOR

A full range of colours to suit your décor or to truly stand out from the crowd.



ACT ON IMPULSE

Chrome impulse snack basket to maximise and improve merchandising potential.

ULTRA BRIGHT DISPLAY

LED strip lighting fitted as standard - offering great energy savings and superb visibility of merchandise.

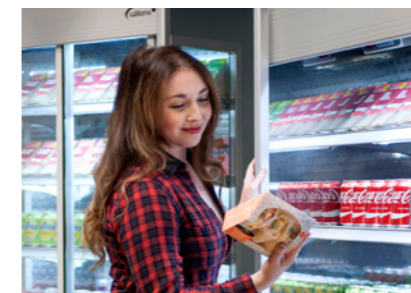
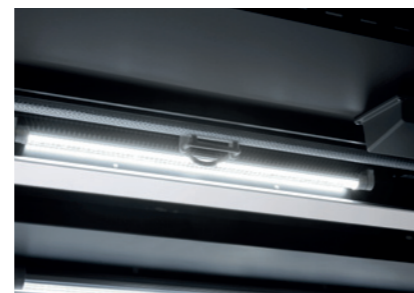
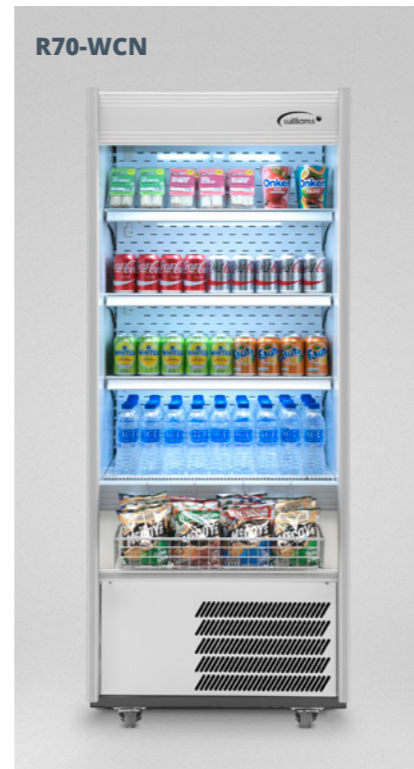
IMPROVED MERCHANDISING

Removable EPOS ticket strips for improved merchandising.



A GEM FOR EVERY OCCASION

The Gem Multidecks range is designed to suit any environment and application. The choice of size ranges from the slimline R70, with its compact footprint, up to the M180, which has a capacity of over 32 cubic litres. Now available in a vast range of striking coloured finishes to suit your décor or to truly stand out from the crowd.



R SERIES MULTIDECK

Slimline Multidecks are ideal where space is at a premium

Moving refrigeration from the kitchen into the serving area is a great space saver for areas such as coffee shops and canteens. Our slimline Multidecks can also be located behind serving counters, or incorporated into 'pod' style kitchens.

The R-Series of Gem Multidecks offers superior product visibility with energy saving LED strip lighting and optional panoramic sides.

When your refrigeration is going to be on show, our choice of colours and graphic panels allows Williams Multidecks to blend seamlessly with your décor.

The R Series Multidecks are available with front siding doors that allow for significant energy savings. The smooth operating, self closing doors keep your produce safe and fresh whilst guaranteeing uniform cabinet temperatures.

Security shutter models will give you piece of mind with double barrel locks for increased overnight protection.

Advanced airflow technology guarantees consistent temperature control, between +3°C / +5°C, so your business conforms to HACCP guidelines with minimal effort.

A variety of options are available, including impulse snack selection baskets for added merchandising potential, food tray slides, glass shelves, mirrored panels and illuminated shelving.

All models also feature fully adjustable shelving and an easy to use, clear display digital controller. They are supplied on castors as standard, with extra levelling feet for stability.

M SERIES MULTIDECK

Standard sized Multidecks for maximum refrigerated storage

When product turnover is high, minimising the need for stock replenishment is key. The M series of Multidecks offer storage of up to 917ltrs with it's M180 unit.

For retailers that require even more storage, these units can be seamlessly multiplexed together with remote refrigeration.

Rear loading doors to provide easy access for quick restocking and improved stock rotation.

The M Series of Multidecks are available with night blinds and security shutters.

Advanced airflow technology guarantees consistent temperature control, between +3°C / +5°C, so your business conforms to HACCP guidelines with minimal effort.

A variety of options are available, including snack selection baskets for added merchandising potential, food tray slides, glass shelves, mirrored panels and illuminated shelving.

All models also feature fully adjustable shelving and an easy to use, clear display digital controller. They are supplied on castors as standard, with extra levelling feet for stability.



NEW HYDROCARBON MULTIDECKS

Our most energy efficient multidecks to date

With twelve models to choose from this extensive range of Multidecks are our greenest yet, offering over 40% reduction in energy consumption over traditional models.

The Gem's refrigeration system has seen a complete redesign to optimise efficiency and save energy.

Crucially, as with all Williams hydrocarbon products the refrigerant charge is under the 150g limit removing the need for site inspections.

The new range uses low energy electronic fans and comes equipped with energy saving LED lights.

To further reduce energy consumption, the hydrocarbon range is fitted with thermal sliding doors as standard. The doors themselves are constructed from thermic low emission glass with inert gas 4-6-4 for superior efficiency.

Standard Specification

- Integral, low front
- TUV Certified
- Operating temperature +3 / +5°C

- Super efficient thermal sliding doors
- Natural refrigerant R290 - Zero ODP / low GWP
- Ceiling mounted strip LED lighting
- Adjustable shelves

Options

- Rear loading doors (solid or glass)
- Panoramic glass ends
- Undershelf LED lighting
- Full range of colours

Hydrocarbon Multidecks - Technical Data

Model	Model A			Model B				
	Width (mm)	Depth (mm)	Height (mm)	Capacity (Ltrs)	Shelves	Height (mm)	Capacity (Ltrs)	Shelves
R70 HDC	710	635	1905	240	4	2145	286	5
R100 HDC	960	635	1905	333	4	2145	398	5
R120 HDC	1250	635	1905	441	4	2145	527	5
M70 HDC	710	790	1905	320	4	2145	382	5
M100 HDC	960	790	1905	444	4	2145	530	5
M120 HDC	1250	790	1905	588	4	2145	702	5

TECHNICAL DATA

R Series - Night Blind

Model	Temp °C	Width	Depth	Height	Shelves	Capacity ltrs(cu.ft)
R70-N	+3/5	710	636	1765	3	201(7.1)
R100-N	+3/5	960	636	1765	3	279(10)
R125-N	+3/5	1250	636	1765	3	370(13)
R150-N	+3/5	1510	636	1765	3	452(16)
R180-N	+3/5	1856	636	1765	3	560(19.7)

R Series - Security Shutter

Model	Temp °C	Width	Depth	Height	Shelves	Capacity ltrs(cu.ft)
R70-S	+3/5	710	680	1815	3	201(7.1)
R100-S	+3/5	960	680	1815	3	279(10)
R125-S	+3/5	1250	680	1815	3	370(13)
R150-S	+3/5	1510	680	1815	3	452(16)
R180-S	+3/5	1856	680	1815	3	560(19.7)

R Series - Sliding Front Doors

Model	Temp °C	Width	Depth	Height	Shelves	Capacity ltrs(cu.ft)
R100-SFD	+3/5	960	636	1765	3	279(10)
R125-SFD	+3/5	1250	636	1765	3	370(13)
R150-SFD	+3/5	1510	636	1765	3	452(16)
R180-SFD	+3/5	1856	636	1765	3	560(19.7)

M Series - Night Blind

Model	Temp °C	Width	Depth	Height	Shelves	Capacity ltrs(cu.ft)
M70-N	+3/5	710	790	2000	4	322(11.4)
M100-N	+3/5	960	790	2000	4	458(16.2)
M125-N	+3/5	1250	790	2000	4	607(21.4)
M150-N	+3/5	1510	790	2000	4	740(26.1)
M180-N	+3/5	1856	790	2000	4	918(32.4)

M Series - Security Shutters

Model	Temp °C	Width	Depth	Height	Shelves	Capacity ltrs(cu.ft)
M100-S	+3/5	960	826	2056	4	458(16.2)
M125-S	+3/5	1250	826	2056	4	607(21.4)
M150-S	+3/5	1510	826	2056	4	740(26.1)
M180-S	+3/5	1856	826	2056	4	918(32.4)

Full Technical Details can be found at www.williams-refrigeration.co.uk/info-centre
All Dimensions are in mm unless stated otherwise



Design Excellence : Cool Technology



www.williams-refrigeration.co.uk

Installation of all Williams products requires adequate ventilation.

Williams reserves the right to modify the design, materials and finish in accordance with its progressive development policy

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