



Insulated Structures

Efficiency At Work

UPRIGHT LOFTY NARROW 800 SERIES



Standard Specifications

- | | |
|-------------------------------|----------------------------------|
| • 5 x Stainless Steel Shelves | • 2 x Probes (Air Off & Defrost) |
| • LED Canopy Lights | • Standard Coil |
| • No Fences | • Aluminum Ticket Rails |
| • Shaded Pole Fan | • Electronic Display |
| • Valves (Brass Thermostatic) | |

Optional Specifications

- | |
|--|
| • 40mm Lofty Patch Ends |
| • 40mm Lofty Patch Ends with Glass |
| • Acrylic Doors (Double Cool) / Glass Standard and Premium Airshield |
| • Manual Night Blinds |
| • Shelf Fences |
| • Electronic Valves |
| • ECM Fans |

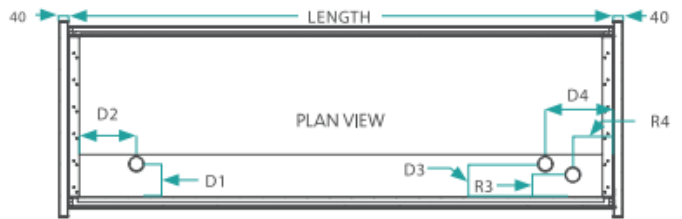
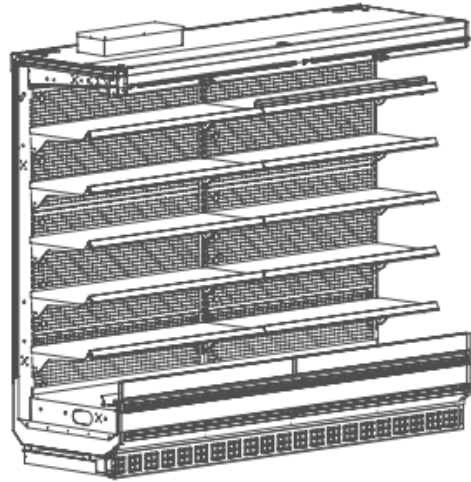
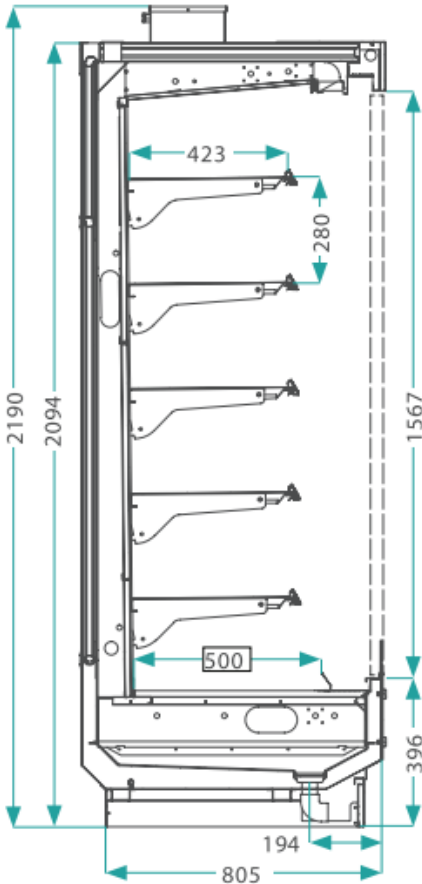
Leaders in world class innovation for bespoke end to end energy efficient refrigeration solutions



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LOFTY UPRIGHT NARROW 800 SERIES CONT:



FLAT SHELVES

Physical properties			Drain and refrigeration Points							
Size	Length (m ²)	TDA (m ²)	D1	D2	D3	D4	R1 Top Exit	R2 Top Exit	R3 Btm Exit	R4 Btm Exit
4ft	1.22	1.98	200mm	610mm	-	-	100mm	90mm	150mm	180mm
6ft	1.83	3.00	200mm	300mm	200mm	300mm	100mm	90mm	150mm	180mm
8ft	2.44	3.96	200mm	300mm	200mm	300mm	100mm	90mm	150mm	180mm
12ft	3.66	3.66	200mm	300mm	200mm	300mm	100mm	90mm	150mm	180mm

Refrigeration Requirements		
Product	Refrigeration	Evaporator Temp
Dairy	390W/ft	-6°C

Electrical Specifications					
Size	Evaporator Fans	Heaters	Heaters	Lighting	Lighting
	Fan Blade + Motor	Anti-Sweat	Defrost	Canopy (LED)	Shelf (LED)
4ft	2xØ200-28°/36W (SPM) or 24W (ECM)	1x7W/mx2.0m	1x800W	1x4ft = 25W	6x4ft = 72W
6ft	3xØ200-28°/36W (SPM) or 24W (ECM)	1x7W/mx3.0m	1x1200W	2x3ft = 36W	12x3ft = 120W
8ft	4xØ200-28°/36W (SPM) or 24W (ECM)	1x7W/mx4.88m	1x1600W	2x4ft = 50W	12x4ft = 144W
12ft	6xØ200-28°/36W (SPM) or 24W (ECM)	1x7W/mx7.3m	1x2400W	3x4ft = 75W	18x4ft = 216W

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