

HUXFORD HPM1100 PINNACLE LOW-ENERGY 2 DOOR COMMERCIAL DISPLAY FRIDGE

INTERNAL OPERATING TEMPERATURE

0-4°C

Perishable Foods ✓
Drinks & Beverages ✓

ENERGY CONSUMPTION

3.54kWh/24hr¹

ELECTRICITY COST for 1 YEAR @ \$0.25c/kWh

\$323.02¹

¹Sign box not included, Performed under test conditions

OUTSIDE or AMBIENT OPERATING TEMPERATURE

Up to

40°C

MEPS RATED

3M1, 4M1 & 5M1

MAXIMUM POSSIBLE WARRANTY YEARS*

5

or **1** YEARS STANDARD WARRANTY* Excludes Corporates

LOW ENERGY / HIGH ENERGY EFFICIENCY

The **HPM1100** Huxford Pinnacle Merchandiser is a double glass door refrigerator and is an eco-friendly, energy efficient, high quality yet affordable commercial upright display refrigerator. The internal operating temperature is between 0-4°C so it will store and display dairy, meat, seafood, processed foods (all potentially hazardous foods) as well as perishable foods and beverages. Unique “patented” airflow technology keeps the contents consistently chilled to temperature and quickly pulls down the temperature of warm/hot product. Chosen by clients for their eco-friendly design, low energy consumption, utilisation of R290 natural refrigerant, power efficiency, as well as the stylish/modern look with frameless doors and bubble grill. Complying with Australian (and NZ) Government MEPS (Minimum Energy Performance Standards) these units are rated 3M1, 4M1 & 5M1 and will save you on electricity costs. Featuring the universal Replaceable Refrigeration Package, interchangeable between all HPM models which simply slides in and out and requires no tooling. Essential for any business that wants minimal down time in case of fridge failure, especially for perishable foods. Fitted with a Carel digital controller that also controls the internal light and digitally displays the temperature in “icy blue” colour. These units are designed with durability in mind, for everyday heavy use. Suitable for up to 40°C ambient temperature.

HPM1100 Advantages

Warranty*

- 5 Years Extendable Customer Care Warranty or 1 Year Standard Warranty (both Parts & Labour)

Energy Efficiency

- One of the lowest energy consumption fridges in the market

Compliance

- MEPS 3M1, 4M1 & 5M1

Airflow Technology

- Patented airflow technology means faster cooling and temperature pull-down of product

Natural Refrigerant

- Uses R290 natural gas, low environmental impact, non-toxic, zero ODP, very low GWP, high performance/efficiency

Stylish

- Modern looking with Frameless Doors and Bubble Grill

Servicing

- Universal Removable Refrigeration Package used by all HPM slides in and out, no tools required.
- Long Lasting Steel Construction
- Rodent Proof

HUXFORD HPM1100 PINNACLE LOW-ENERGY 2 DOOR COMMERCIAL DISPLAY FRIDGE

Features (shown in white)

	<p>Patented airflow technology delivering cold air evenly throughout the fridge, also means quick pull-down of warm/hot product</p>		<p>MEPS rated 3M1, 4M1 & 5M1 suitable for dairy, meat, seafood, juices, drinks/beverages and perishable foods (including all potentially hazardous foods)</p>	
	<p>Uses natural R290 refrigerant gas, low environmental impact, non-toxic, zero ODP, very low GWP, high performance/efficiency</p>		<p>Removable 200mm high flat lightbox supplied standard, comes with condensation artwork infill</p>	
	<p>Electronic Carel Controller with ice blue LED display</p>		<p>Lockable tabs on top of all doors which are suitable for padlocks</p>	
	<p>Double glazed toughened safety glass with double heat reflective Low E to reduce condensation</p>		<p>High quality German EBM fan motors are energy efficient and low noise</p>	
	<p>Removable refrigeration package requires no tools to remove or replace, swaps with all HPM series models</p>		<p>Bright full length internal Ecopoint LED light bars (low energy, low voltage 12VDC, IP65 - dust proof & protected against low pressure water)</p>	
	<p>Custom sticker or decal on sides, kick panel or illuminated lightbox to draw attention and promote brand awareness</p>		<p>Fixed powder coated trays on base of cabinet prevents spillage from food and beverages</p>	
	<p>Blue coated evaporator protection provides corrosion resistance to acid wear from food</p>		<p>Plated steel shelf clips & PVC coated steel shelves prevent moisture corrosion</p>	
	<p>Self closing doors with full length handles and deep accessible grips for easy customer opening</p>		<p>Eight adjustable shelves supplied plus Two fixed base trays</p>	

Features continue next page...

HUXFORD HPM1100 PINNACLE LOW-ENERGY 2 DOOR COMMERCIAL DISPLAY FRIDGE

More Features

	<p>Shelves are easily adjusted to various heights to accommodate different sized products</p>		<p>Designed to maximise the amount of vertical internal storage space available for merchandising</p>	
	<p>Easy to remove service cover for cleaning the condenser, apart of good care and maintenance</p>		<p>Four heavy duty smooth rolling castors. Front castors are lockable which prevents accidental movement</p>	
	<p>Optional Gravity Matting/Dividers with Uplighting also available</p>		<p>Aluminium shelf level stripping with 12mm increments has numbered clip holes to make levelling or adjusting simple</p>	
	<p>Internal light switch control easily accessed from Carel controller on front bottom</p>		<p>Internal power supply makes it easy to remove refrigeration package while fridge is full of product</p>	

Colour Options & Optional Custom Decals



HPM1100-B
In Black



HPM1100
In White



HPM1100-B & HPM1100
Optional Custom Decals
(additional cost)

HUXFORD HPM1100 PINNACLE LOW-ENERGY 2 DOOR COMMERCIAL DISPLAY FRIDGE

Specifications



Model No	HPM1100 (White) & HPM1100-B (Black)	
External		
Size (mm) Width x Depth x Height	1286 x 745 x 2200mm	
Doors	Self Closing Frameless Doors Self Closing Double Glazed Toughened Safety Glass with Low E	
Exterior/Interior	Powder Coated Galvanised Steel - Colour Options: White or Black	
Sign Box	Illuminated 200mm High Removable (comes with condensation artwork infill)	
Castors	4 Heavy Duty (2 front lockable)	
Internal		
Capacity (Litres)	1077L	
Size (mm) Width x Depth x Height	1176 x 612 x 1443mm	
Temperature Range (°C)	0°C to 4°C - Tropicalised unit rated for 40°C ambient outside temperature	
Suitable Foods & Drinks/Beverages	All Perishable, Drinks or Potentially Hazardous Foods Dairy (all, milk, custard, etc), Meat/Poultry (all, raw, cooked, foods containing meat, etc), Seafood (all, non-live), Processed Cut Fruits & Vegetables (all, fruit, vegetables, juices and salads), Cooked Rice & Pasta , Food/s containing Egg, Beans, Nuts or protein-rich foods, Food/s containing any of the above, Perishable Foods, Drinks and Beverages	
Controller / Thermometer	Carel Digital Display	
Interior Lighting	Ecopoint Low Voltage LED (IP65, 12VDC) Manual Control	
Insulation	CFC free Cyclopentane	
Shelving	8 Adjustable Heavy Duty PVC Coated Shelves	
Shelf Increments	12mm Shelf Increments with Number Markings for Easy Location	
Energy & Power		
MEPS Compliance	3M1, 4M1 & 5M1- High Efficiency	
MEPS Efficiency (kWh/24hr/m ²) Without Lightbox	2.94	
Energy Consumption* (kWh/24hr)	3.54	
Power Required	220-240VAC/10Amp, Standard GPO (general power outlet)	
Mechanical		
Service Package	Universal Removable Refrigeration Package interchangeable across all HPM Range	
Compressor	Secop (Danfoss)	
Refrigerant	R290 Natural, Low Environmental Impact & High Efficiency	
Evaporator Treatment	Blue Coat Protection	
Other Features		
Features	<ul style="list-style-type: none"> Patented Airflow Technology Design – Also means Quick Pull-Down Temperature of Product Internal Base Drip Tray per Door Lockable Tabs on Top of Doors Isolate Internal Power Supply to Remove Refrigeration Package While Full 	
Warranty*		
Warranty*	5 Year Extendable Customer Care Warranty or 1 Year Standard Warranty *Warranty Terms & Conditions apply	

Huxford Refrigeration attempts to ensure the information is accurate and complete; however, this information may contain typographical errors, pricing errors and other inaccuracies. We assume no responsibility for such errors and omissions, and reserve the right to: (i) revoke any offer stated on the Web site; (ii) correct any errors, inaccuracies or omissions; and (iii) make changes to prices, content, promotions, product descriptions or specifications, or other information on the Web Site.

