



**HUXFORD BMH20 LOW-ENERGY 1 DOOR COMMERCIAL DISPLAY FRIDGE**




INTERNAL OPERATING TEMPERATURE  
**0-4°C**  
Perishable Foods ✓  
Drinks & Beverages ✓

OUTSIDE or AMBIENT OPERATING TEMPERATURE  
Up to **40°C**

MAXIMUM POSSIBLE WARRANTY YEARS\*  
**5**   
or **2** YEARS STANDARD WARRANTY\* Excludes Corporates

ENERGY CONSUMPTION  
**3.43 kWh/24hr<sup>1</sup>**  
ELECTRICITY COST for 1 YEAR @ \$0.25c/kW  
**\$312.98<sup>1</sup>**  
<sup>1</sup>Sign box not included, Performed under test conditions

MEPS RATED  
**3M1, 4M1 & 5M1**

LOW ENERGY / HIGH ENERGY EFFICIENCY  


The **BMH20** Bottom Mount Huxford is a smart, eco-friendly, double glass door display chiller that is one of the highest quality commercial refrigerators available in the market today. 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 classified by most Australian Government Food Safety Standards & Authorities) as well as perishable foods, drinks and beverages. Unique “patented” airflow technology keeps the contents consistently chilled to temperature. Chosen by clients and corporates for its eco-friendly design with low energy consumption and power efficiency. Also featuring an intelligent Elstat EMS3000 smart controller which learns your trading times, automates energy savings, perishable and non-perishable mode. 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 BMH/BMH-PT 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 or potentially hazardous foods. These units are designed with durability in mind, for everyday heavy use. Suitable for up to 40°C ambient temperature.

**BMH20 Advantages**

**Warranty\***

- 5 Years Extendable Customer Care Warranty or 2 Year Standard Warranty (both Parts & Labour)

**Smart Modes EMS**

- EMS (Energy Management System) learns your trading times & automates energy savings. Perishable and non-perishable modes

**Energy Efficiency**

- One of the lowest energy consumption fridges in the market

**Airflow Technology**

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

**Compliance**

- MEPS 3M1, 4M1, 5M1

**Servicing**

- Universal Removable Refrigeration Package (suits all BMH) slides out, no tools required. Long Lasting Steel Construction. Rodent Proof

**Maintenance**

- Easy Clean Filter easy to remove – no tools required.



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**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 &amp; 5M1 suitable for dairy, meat, seafood, juices, drinks/beverages and perishable foods (including all potentially hazardous foods)</p>	
	<p>Elstat EMS3000 smart controller. Learns your trading times, automates energy savings, perishable and non-perishable modes</p>		<p>High quality German EBM-EC fan motors are energy efficient and low noise</p>	
	<p>Double glazed toughened safety glass with double heat reflective Low E &amp; warm edge doors to reduce condensation</p>		<p>Designed to maximise the amount of vertical internal storage space available for merchandising</p>	
	<p>Removable refrigeration package requires no tools to remove or replace, swaps with all BMH series models</p>		<p>Bright full length internal Eco LED lights maximises product visibility for shopper attention</p>	
	<p>Custom sticker or decal on sides, kick panel or illuminated lightbox to draw attention and promote brand awareness</p>		<p>Fixed stainless steel tray 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 &amp; 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>Four adjustable shelves supplied plus fixed base tray</p>	
	<p>Removable 200mm high illuminated lightbox supplied standard</p>		<p>Aluminium shelf level stripping with 12mm increments has numbered clip holes to make levelling or adjusting simple</p>	

Features continue next page...

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**More Features**

	<p>Shelves are easily adjusted to various heights to accommodate different sized products</p>		<p>Lockable tabs on top of all doors Which are suitable for padlocks</p>	
	<p>Removable dust filter which is easy to clean for preventative maintenance (no tools required). Easy to remove service cover - no tools required</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>Internal power supply makes it easy to remove refrigeration package while fridge is full of product</p>	
	<p>Light switch included for internal lighting &amp; lightbox. Easy to access under protected cover</p>			

**Colour Options & Optional Custom Decals**



**BMH20-B**  
In Black



**BMH20**  
In White



**BMH20**  
Optional Custom Decals  
(additional cost)

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**Specifications**



Model No	<b>BMH20 (White) &amp; BMH20-B (Black)</b>
<b>External</b>	
Size (mm) WidthxDepthxHeight	756 x 745 x 2220mm
Doors	Self Closing Double Glazed Toughened Safety Glass with Double Heat Reflective Low E & Warm Edge
Exterior/Interior	Powder Coated Galvanised Steel - Colour Options: White or Black
Sign Box	Illuminated 200mm High Removable
Castors	4 Heavy Duty (2 front lockable)
<b>Internal</b>	
Capacity (Litres)	595L
Size (mm) Width x Depth x Height	646 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	<b>All Perishable, Drinks or Potentially Hazardous Foods</b> 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	Elstat EMS3000 Digital Display (learns and adapts to customer trading patterns to save you money)
Interior Lighting	LED Manual Control
Insulation	CFC free Cyclopentane
Shelving	4 Adjustable Heavy Duty PVC Coated Shelves 12mm Shelf Increments with Number Markings for Easy Location
<b>Energy &amp; Power</b>	
MEPS Compliance	3M1, 4M1 & 5M1- High Efficiency
MEPS Efficiency (kWh/24hr/m <sup>2</sup> )	4.83
Energy Consumption* (kWh/24hr)	3.43
Power Required	220-240VAC/10Amp, Standard GPO (general power outlet)
<b>Mechanical</b>	
Service Package	Universal Removable Refrigeration Package interchangeable across all BMH Range
Compressor	Secop (Danfoss)
Refrigerant	R134a
Evaporator Treatment	Blue Coat  Protection
<b>Other Features</b>	
Features	<ul style="list-style-type: none"> <li>Patented Airflow Technology Design – Also means Quick Pull-Down Temperature of Product</li> <li>Easy to Access and Easy to Clean Filter at Front Bottom</li> <li>Internal Base Drip Tray per Door</li> <li>Lockable Tabs on Top of Doors</li> <li>Isolate Internal Power Supply to Remove Refrigeration Package While Full</li> </ul>
<b>Warranty*</b>	
Warranty*	<b>5 Year Extendable Customer Care Warranty* or 2 Year Standard Warranty *Warranty Terms &amp; Conditions apply</b>

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