



**Insulated
Structures**

(1989)(Pty)Ltd.

Reg. Number 1971/05601/07

B-COLD SELF-CONTAINED

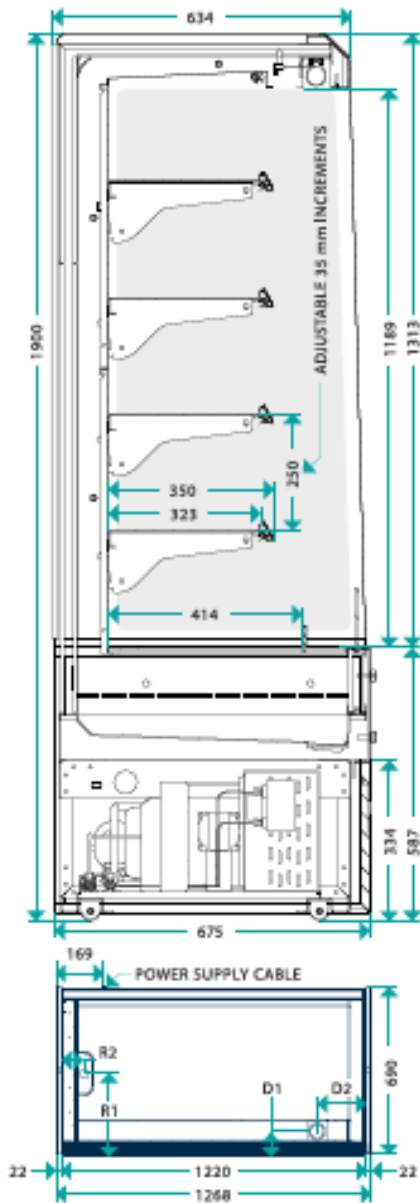


Insulated Structures
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The Plug-and-Play units are optimally designed to maximise an area with space restrictions either in a retail store or in a convenience store. Utilising custom-designed 90CRI 4000k LED lighting, products are illuminated with the latest in LED technology.

The B-Cold offers a tub-liner that provides positive drain run-off and enhanced sanitation, unparalleled protection and durability with high quality 304 stainless steel bumper bars, powder coated cladding and custom designed shelving that incorporates under-shelf LED Lights. The active roller system in the unit allows for effortless movement of the unit

Standard Specifications

Black Interior and Exterior	Bull-Nose Shelves with Aluminium Label Holder
20mm Glass Patch-Ends	Under-Shelf LED Lights: 4000k 90CRI
Double Flush Rectangular Bars	Roller for Easy Mobility
Manual Night Blinds	

Refrigeration Requirements

Gas Type	Refrigeration	Evaporator Temp	Defrost Cycle
R404A	480W/ft	-8°C	Off Cycle

Physical Properties

Size	Length (m)	TDA (m ²)
4ft	1,220	1,40

Drain Points and Refrigeration Points

D1	D2	R1	R2
80mm	150mm	90mm	330mm

Electrical Specifications

Evaporator Fans	Circulation Fans	Condensing Unit	Heaters (Boil-Off Pan)	Lighting Ceiling (LED)	Lighting Shelf (LED)	Total Power
1xW2E140 EBMPAPST-27W	1 X 12W	HOHD-23KAR-1150W	1 X 1500W	1 X 12W	4 X 12W/ Shelf	Single Phase 15A @ 220V