



Insulated Structures

Efficiency At Work

SQUARE GLASS – HOT TO GO



Standard Specifications
• Stainless Steel Cut Outs & Inserts
• Linear Front Bars
• Rear Sliders
• Powder Coated Cladding
• Electronic Controller

Optional Specifications
• Heated 200mm Glass Shelf with LED Lights
• 20mm Glass Patch Ends with Black Capping
• Solid Colour Coded Patch Ends
• Chip Dump Inserts
• Heated Glass Inserts
• Cladding Options: Refer to Cladding Details Document (Available on Request)

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



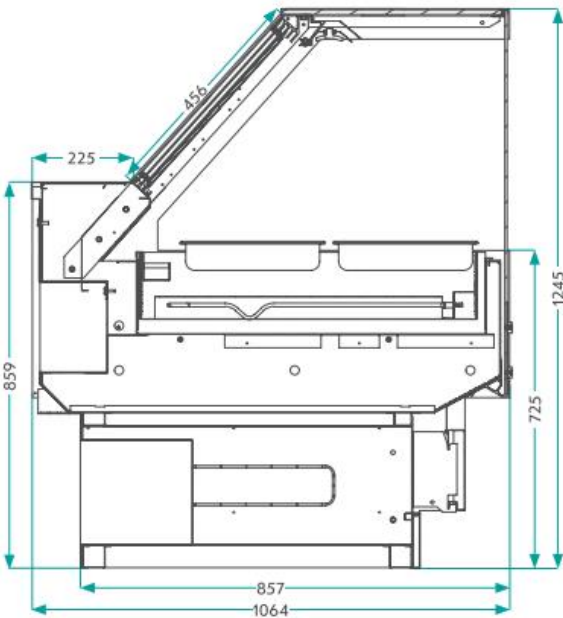
Insulated Structures
Efficiency At Work



Insulated Structures

Efficiency At Work

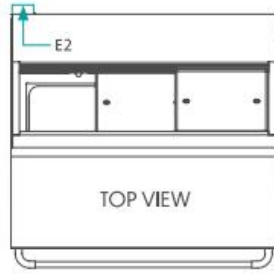
SQUARE GLASS – HOT TO GO:



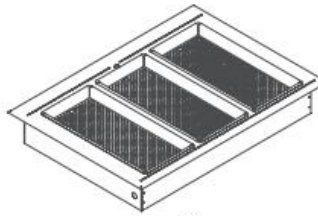
SIDE SECTION VIEW

4' INSERT OPTIONS:
 4 x FULL SS INSERTS
 8 x HALF SS INSERTS
 12 x THIRD SS INSERTS

6' INSERT OPTIONS:
 6 x FULL SS INSERTS
 12 x HALF SS INSERTS
 18 x THIRD SS INSERTS

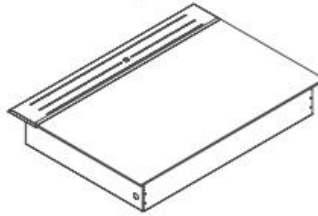


TOP VIEW



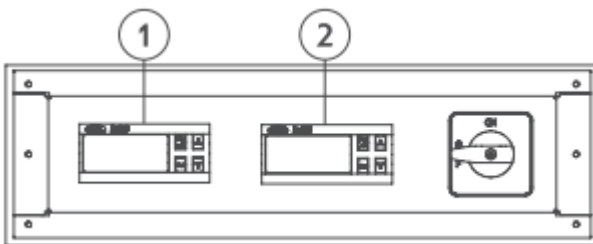
Chip Dump Insert

- 3 x Inserts with Oil Strainers Per 4'
- 5 x Inserts with Oil Strainers Per 6'
- Water Tray for Humidification



Optional Humidified Insert

- Heating Surface 680 x 1200 in 4'
- Heating Surface 680 x 1800 in 6'
- Water Tray for Humidification



Controller Requirements

Number	Control Temp Settings	Shelves
1	105°C	Bin Dry Elements
2	75°C	Top Ceramic Infrared heaters & shelf

Physical Properties

Electrical Specifications

Size	Length (m)	TDA (m ²)	E1	E2	Fans	Heaters	Heaters	Heaters	Lighting	Lighting	Current	Current
					Circulation Fans	Sticky Heat Shelf	Bin-Dry Elements	Top Ceramics	Case (LED)	Shelf (LED)	Single Phase	Three Phase
4ft	1.218	0.63	-	100mm								
6ft	1.828	0.94	-	160mm	1x14W	1x265W	3x500W	3x150W	1x16W	1x16W	12A	-
8ft	2.438	1.24	-	100mm	1x14W	1x418W	4x500W	4x150W	1x25W	1x25W	16A	-
12ft	3.658	1.86	-	100mm	2x14W	2x265W	6x500W	4x150W	2x16W	2x16W	20A	8.5A
					3x14W	3x265W	9x500W	6x150W	3x16W	3x16W	32A	8.5A

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



Insulated Structures
Efficiency At Work