

MAXIMISE SALES AND MINIMISE COSTS

maslen
AUSTRALIA

INNOVATION IN REFRIGERATION

Specialist Glass Door Insert Manufacturer



●●●●● Insert Product Guide



LEADING THE INDUSTRY IN ENERGY EFFICIENCY

Customer Support Technical Advice Design Advice

If you require support or advice, please contact Maslen Australia

www.maslen.com.au

Maslen Australia manufactures energy efficient insert and display doors for the Overseas Commercial Refrigeration Market

Maslen Australia Highlight Series - The ultimate energy saving insert technology



Please refer to our Highlight Series brochure for further information.

- Medium temperature or low temperature application
- Thermally broken aluminium inserts and door frames provide the strength, durability and good looks of aluminium with the energy efficiency of plastics
- Sealed glass unit with ALL toughened safety glass, warm edge technology, gas filled, heat reflective glass, anti fog coat inside
- Hold open arm with auto safety release for easy stocking
- Reversible door hinging, easily changed to left or right hand swing
- Team with our four post, T post or cantilever shelving and merchandising accessories



Maslen Australia Mullion-less range [Patent Pending]

- Clearly the best way to significantly reduce display operating cost
- Retain that open display case look, with mullion-less glass doors [Patent Pending]



- Suitable for dairy, liquor, meat, poultry, produce & specialty coolrooms
- Mullion-less [Patent Pending] display continuity, provides a better shopping experience. Inducing customers to linger, longer and buy more
- Sealed glass unit with ALL toughened safety glass, warm edge technology, heat reflective glass



Maslen Australia standard range of inserts for when start up cost is the major consideration

- Manufactured to the highest quality
- Medium temperature or low temperature application
- Manufactured in 1 door to 8 door continuous framing
- All glass panels manufactured with warm edge spacer
- Vertical lighting standard (2 per door)
- Clear anodized or powercoated aluminium
- Full range from half bar size to full size inserts refer to rear of brochure for standard sizes
- Sealed glass unit with ALL toughened safety glass, warm edge technology, heat reflective glass



Maslen Australia Hotel Inserts

- Manufactured in either standard, energy saver or highlight series range
- Range of applications from 1 door to 12 doors x 500mm wide doors to inserts over inserts
- Colorbond or stainless steel cages
- Colorbond block or stainless doors available
- Tray slides or shelving to suit
- Rear sliding cage door in either Colorbond or stainless steel
- Double glazed non heated through to triple glazed heated doors

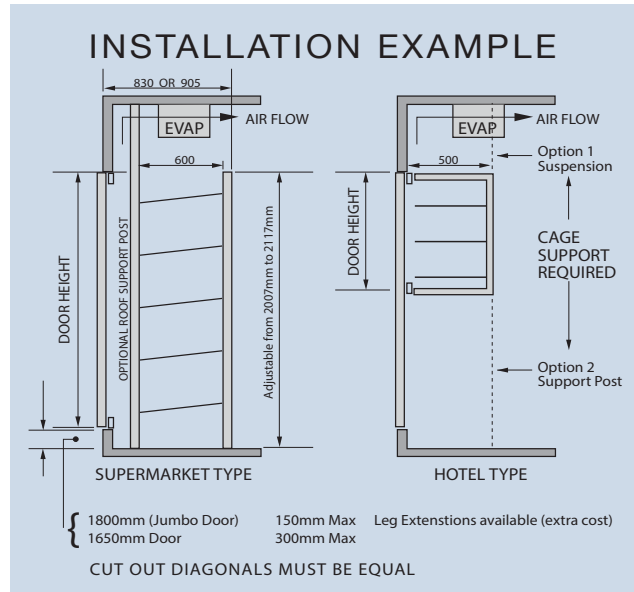


Standard Features

- Safety glass to all layers of glass to meet AS/NZS2208 - AS/NZS4666:2000
- Non sag doors
- All inserts are supplied with internal flashings and fixings
- Full length door handles
- All insulated glass units have high performance WARM EDGE technology
- Corrosion resistant hardware
- Torsion bar self closing door levelling / alignment adjustment
- Fully adjustable bottom pins and self-closing torsion bars
- Full height vertical lights both sides of each door with unbreakable polycarbonate light covers. Designed to allow changing of light tubes and components without removal of stock from shelves
- Adjustable anti-sweat heaters give the flexibility to decrease or increase the insert frame temperature to eliminate any frame condensation problems

Options

- Gas filled glass panels
- Horizontal lighting - top, bottom or both
- Hold open door arms with automatic safety release
- Dual vertical lighting
- Powder coated in various colours
- Combination insert and entry door in one frame
- Colorbond or stainless steel block door inserts available
- Patent 2010100496 embedded vertical LED lighting and horizontal lighting



CUT-OUT DIMENSIONS

STANDARD DOOR SIZES

800 x 500mm & 1500 x 500mm
1650 x 600mm & 1800 x 600mm
1650 x 750mm & 1800 x 750mm
1800 x 700mm & 1800 x 500mm
1650 x 900mm & 1800 x 900mm

CUT OUT HEIGHT

800mm door - 842mm
1500mm door - 1542mm
1650mm door - 1692mm
1800mm door - 1842mm

CUT OUT WIDTH

QTY DOOR	500mm Wide Doors	600mm Wide Doors	700mm Wide Doors	750mm Wide Doors	900mm Wide Doors
1	545mm	645mm	745mm	795mm	945mm
2	1060mm	1260mm	1460mm	1560mm	1860mm
3	1575mm	1875mm	2175mm	2325mm	2775mm
4	2090mm	2490mm	2890mm	3090mm	3690mm
5	2605mm	3105mm	3605mm	3855mm	4605mm
6	3120mm	3720mm	4320mm	4620mm	N/A
7	3635mm	4335mm	5035mm	5385mm	N/A
8	4150mm	4950mm	5750mm	6150mm	N/A

PERSONNEL ENTRY DOORS

SINGLE ACTION 4 SIDED FRAME
1958 x 750mm
1958 x 900mm

SINGLE ACTION 3 SIDED FRAME
1946 x 750mm
1946 x 900mm

DOUBLE ACTION
1935mm x 750mm
1935mm x 750mm (twin door)
1935mm x 900mm
1935mm x 900mm (twin door)

CUT OUT SIZE

2000mm x 795mm
2000mm x 945mm

2055mm x 810mm
2055mm x 1585mm
2055mm x 960mm
2055mm x 1885mm



INNOVATION IN REFRIGERATION



Proudly Australian Designed, Owned and Manufactured

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