

## Industrial Cabinets

### Construction

These cabinets are of continuous welded construction, fabricated entirely from 2mm steel, resulting in both an aesthetically pleasing and extremely robust cabinet.

### Finish

The cabinets have a zinc phosphate pre-treatment and are finished in a baked, texture enamel from our range of colours on inside rear cover, or for an additional tinting charge can be supplied in your corporate colours.

### Standard Conformance

All standard 19" cabinets generally conform to IEC60297 19" standard. The Industrial Cabinet can be manufactured to conform to IP55 dust and moisture specifications subject to customer requirements. IP66 can be supplied at extra-cost. Refer to General Notes on Page 77 for details.

### Stainless Steel Option

While mild steel is the standard material supplied, Stainless Steel is also an option, MFB work with different grades of stainless depending on the environment the cabinet will be situated.

### Custom Features

Special punching requirements, the inclusion of special brackets, etc. can be readily undertaken. However, they are best undertaken at the outset of a project rather than attempting to add later.

### Custom Sizes

Whilst we consider our range extensive, sometimes a special size is required. These will be willingly undertaken but may require a longer lead time.

### Accessories

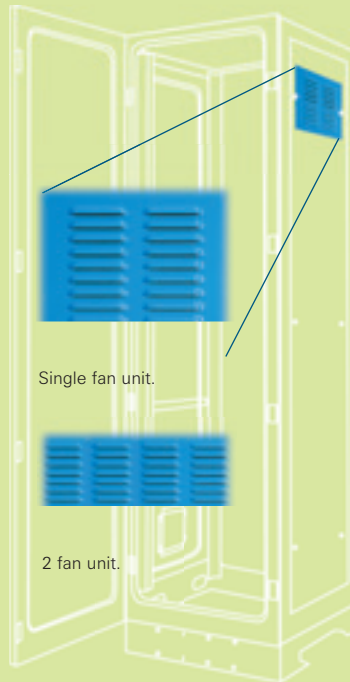
Most of MFB's standard rack accessories will fit without any modification. (See Accessories section).



Stainless Steel Industrial Cabinet in the Sydney Olympic Village.

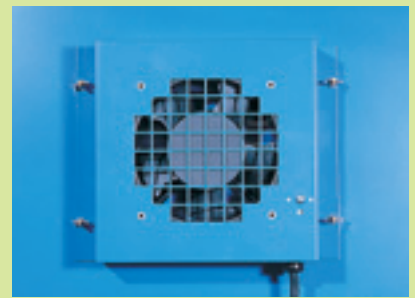
### Louvres

Louvres are used in conjunction with fan units and filters. Can be positioned in door or side panels, in groups according to the air flow requirements.



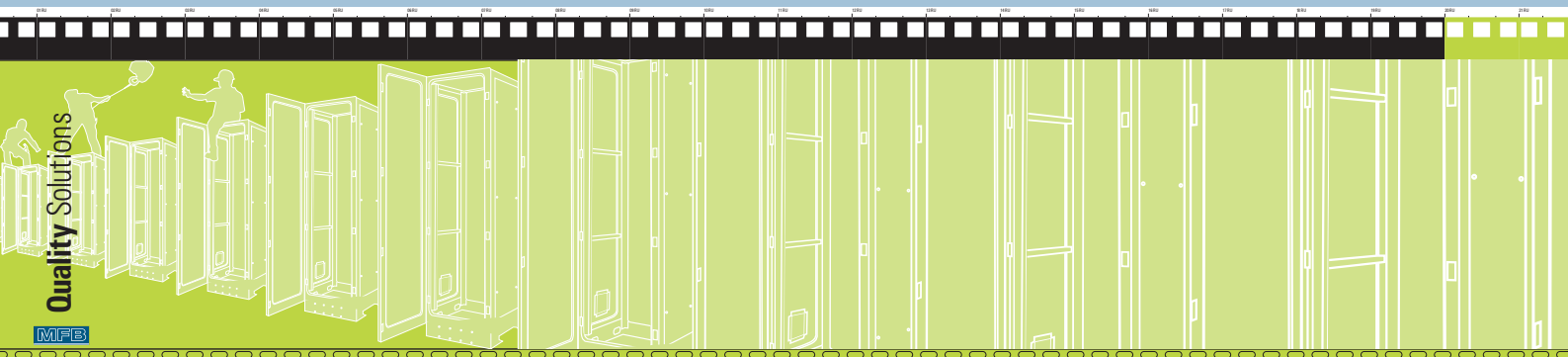
### Fan Unit

Comprises of bracket, fan, lead and plug fully wired.



### Fan Units

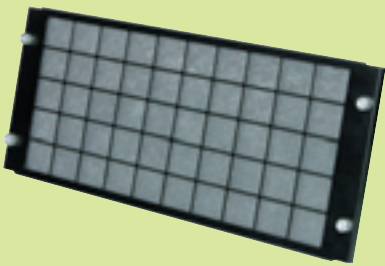
TYPE	CODE
1 Fan	02708-01
2 Fans	02708-03
4 Fans	02708-04





### Removable Filters / Insect Screens

Removable Filters can be used in conjunction with louvres to assist with the prevention of dust entering the Cabinet. Similarly, they stop insects entering the cabinet. The unit is easily washable and can be replaced if needed.

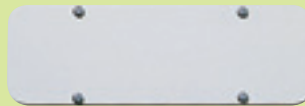


### Removable Filters

SIZE	CODE
1 Fan	03006-01
2 Fan	03006-03

### Gland Plates

To suit opening 200 x 50mm



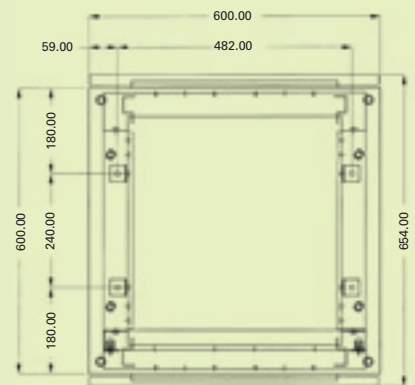
### Gland Plates

TYPE	CODE
Gland Plates	12189-01



Industrial Cabinet in a factory environment.

### 600 Wide Plan



### 800 Wide Plan

