

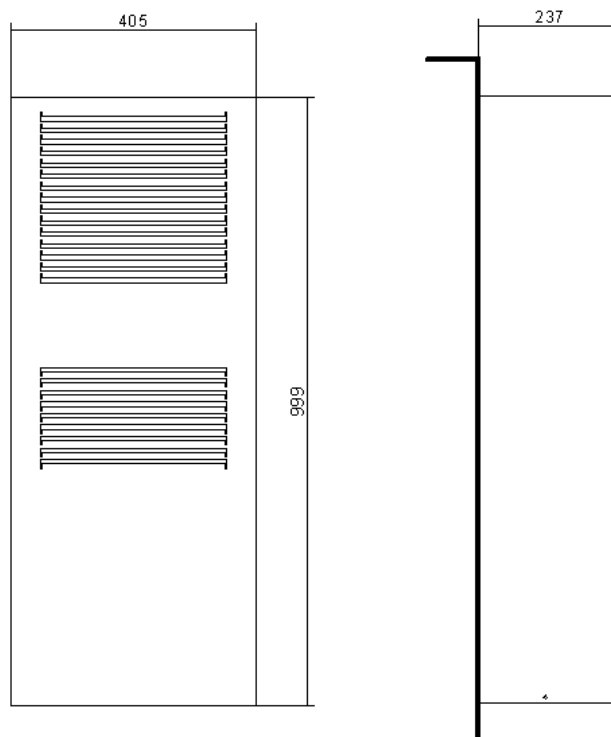
| Characteristics                           | M.U.   | EMO16BM1B                                         | EMO16CM1B    | EMO16GM1B        |
|-------------------------------------------|--------|---------------------------------------------------|--------------|------------------|
| Cooling capacity EN814 - A35A35           | W      | 1600                                              | 1600         | 1600             |
| Cooling capacity EN814 - A35A50           | W      | 1230                                              | 1230         | 1230             |
| Power supply                              | V ~ Hz | 230 1~ 50-60                                      | 115 1~ 50-60 | 400/440 2~ 50-60 |
| Width                                     | mm     | 405                                               | 405          | 405              |
| Height                                    | mm     | 999                                               | 999          | 999              |
| Depth                                     | mm     | 237                                               | 237          | 237              |
| Max. current                              | A      | 5,3                                               | 12,9         | 2,9              |
| Inrush current                            | A      | 18                                                | 39           | 11               |
| Fuse T                                    | A      | 10                                                | 20           | 6                |
| Absorbed electric power EN814 - A35A35    | W      | 820                                               | 840          | 840              |
| Absorbed electric power EN814 - A35A50    | W      | 940                                               | 960          | 960              |
| Duty cycle                                | -      | 100 %                                             | 100 %        | 100 %            |
| Electrical connection                     | -      | 4 pole plug                                       | 4 pole plug  | 4 pole plug      |
| Refrigerant R134a                         | Kg     | 0,45                                              | 0,45         | 0,45             |
| Cooling circuit max. pressure             | bar    | 25                                                | 25           | 25               |
| External fan air flow                     | m³/h   | 1050                                              | 1050         | 1050             |
| Enclosure fan air flow                    | m³/h   | 570                                               | 570          | 570              |
| Internal temperature range                | °C     | +20/+46                                           | +20/+46      | +20/+46          |
| Temperature setting                       | -      | Electromechanical thermostat factory set at 35 °C |              |                  |
| External temperature range                | °C     | -20/+55*                                          | -20/+50      | -20/+50          |
| Protection level EN60529 - enclosure side | -      | IP54                                              | IP54         | IP54             |
| Protection level EN60529 - ambient side   | -      | IP34                                              | IP34         | IP34             |
| Noise level                               | dB (A) | 65                                                | 65           | 65               |
| Weight                                    | Kg     | 40                                                | 42           | 42               |
| Conformity                                | -      | CE                                                | CE           | CE               |
| Colour                                    | -      | RAL 7035 orange peel effect                       |              |                  |

\* 50 °C at 60 Hz

| Accessories/Options            |           |
|--------------------------------|-----------|
| Pack of 5 cloth air filters    | C15000163 |
| Pack of 1 metal air filter     | C15000164 |
| Stainless steel version        |           |
| Special paint on request       |           |
| 48VDC evaporator fan           |           |
| Anti vandalism fixing devices  |           |
| High temperature alarm         |           |
| Pressure alarms (high and low) |           |



### Dimensions



### Performances

