

EMO80

Wall-mount air conditioners for outdoor applications

COOLING CAPACITY

7600 - 7950 W

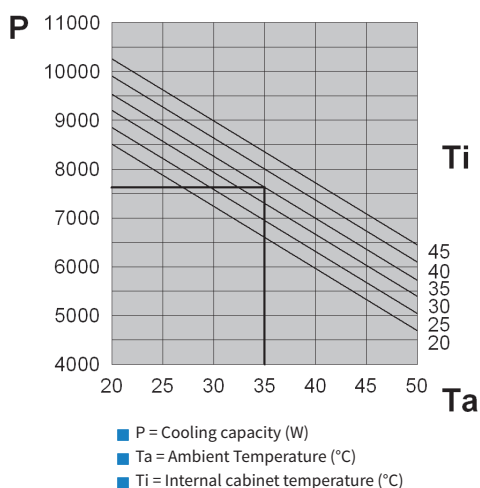


| Accessories | |
|------------------------------------|-----------|
| Pack of 5 fabric air filters | C15000188 |
| Pack of 1 metal air filter | C15000189 |
| External stainless-steel framework | |
| Coating in non-standard colour | |
| 48VDC evaporator fan | |
| Anti-tamper screw kit | |
| High temperature alarm | |
| Pressure alarms (low, high) | |

| Features | UoM | EMO80MMEB | EMO80NMEB |
|---|-------------------|---|---------------|
| Cooling capacity EN14511 - A35A35 | W | 7600 | 7950 |
| Cooling capacity EN14511 - A35A50 | W | 5700 | 5930 |
| Power supply | V ~ Hz | 400 3~ 50 | 460 3~ 60 |
| Width | mm | 800 | 800 |
| Height | mm | 2000 | 2000 |
| Depth | mm | 387 | 387 |
| Max current | A | 8.1 | 9.3 |
| Inrush current | A | 30.7 | 32.5 |
| T Fuse | A | 16 | 16 |
| Power draw EN14511 - A35A35 | W | 3300 | 4035 |
| Power draw EN14511 - A35A50 | W | 4910 | 5845 |
| Operating cycle | - | 100% | 100% |
| Electrical connection | - | Cable L = 3 m | Cable L = 3 m |
| R134a Refrigerant | kg | 2.8 | 2.8 |
| Max refrigeration circuit pressure | bar | 27 | 27 |
| External air fan capacity | m ³ /h | 2900 | 2900 |
| Cabinet air fan capacity | m ³ /h | 2900 | 2900 |
| Internal temperature range | °C | +20 - +46 | +20 - +46 |
| Temperature regulation | - | Electromechanical thermostat, factory set to 35°C | |
| External temperature range | °C | -20 - +50 | -20 - +50 |
| EN60529 ingress protection - cabinet side | - | IP54 | IP54 |
| EN60529 ingress protection - ambient side | - | IP34* | IP34* |
| Noise level | dB (A) | 75 | 75 |
| Weight | kg | 160 | 160 |
| Colour | - | RAL 7035 embossed effect | |
| Conformity | - | CE | CE |

* IP54 rated exterior electrical connections

Performance (EMO80MMEB)



Dimensions

