

EGO16

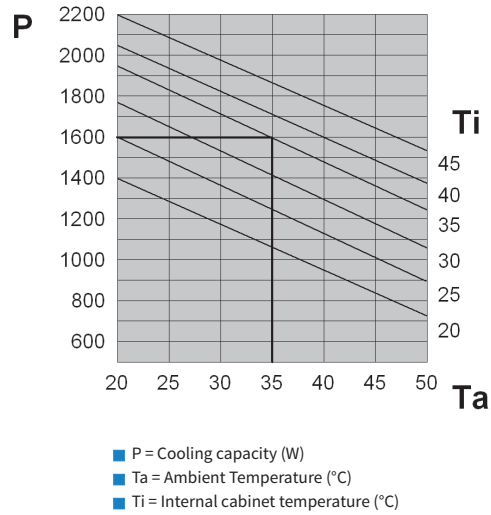
Door- or wall-mount air conditioners

COOLING CAPACITY

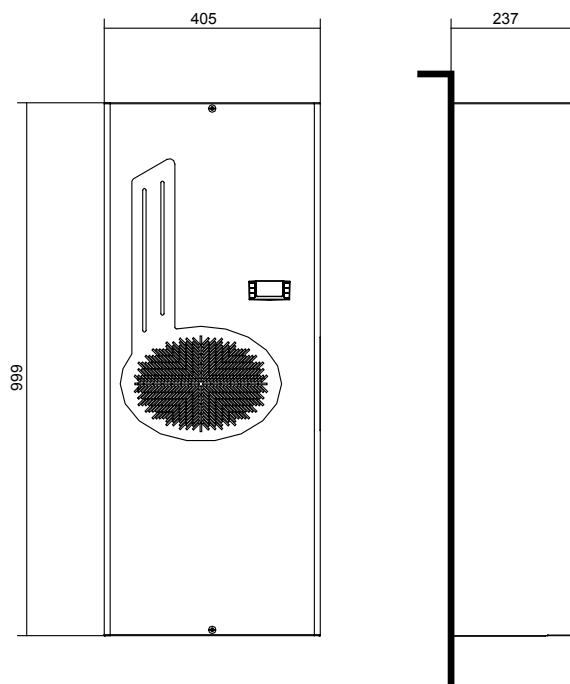
1600 W





Performance



Dimensions



| Features | UoM | EGO16BT1B | EGO16BTVBX0000 | EGO16CT1B | EGO16GT1B | EGO16KTVBX0000 |
|---|-------------------|---|--|--------------|------------------|--|
| Cooling capacity EN14511 - A35A35 | W | 1600 | 1600 | 1600 | 1600 | 1600 |
| Cooling capacity EN14511 - A35A50 | W | 1230 | 1230 | 1230 | 1230 | 1230 |
| Power supply | V - Hz | 230 1~ 50-60 | 230 1~ 50-60 | 115 1~ 50-60 | 400/440 2~ 50-60 | 400/460 2~ 50-60 |
| Width | mm | 405 | 405 | 405 | 405 | 405 |
| Height | mm | 999 | 999 | 999 | 999 | 999 |
| Depth | mm | 237 | 237 | 237 | 237 | 237 |
| Max current | A | 5.3 | 6 | 12.9 | 2.9 | 3 |
| Inrush current | A | 18 | 18 | 39 | 11 | 11 |
| T Fuse | A | 10 | 10 | 20 | 6 | 5 |
| Power draw EN14511 - A35A35 | W | 820 | 850 | 840 | 840 | 960 |
| Power draw EN14511 -A35A50 | W | 940 | 970 | 960 | 960 | 1170 |
| Operating cycle | - | 100% | 100% | 100% | 100% | 100% |
| Electrical connection | - | 4-pin plug | 4-pin plug | 4-pin plug | 4-pin plug | 4-pin plug |
| R134a Refrigerant | kg | 0.46 | 0.46 | 0.46 | 0.46 | 0.43 |
| Max refrigeration circuit pressure | bar | 25 | 25 | 25 | 25 | 28 |
| External air fan capacity | m ³ /h | 1050 | 1050 | 1050 | 1050 | 1050 |
| Cabinet air fan capacity | m ³ /h | 570 | 570 | 570 | 570 | 570 |
| Internal temperature range | °C | 20-50 | 20-50 | 20-50 | 20-50 | 20-50 |
| Temperature regulation | - | Electronic thermostat factory set to 35°C | | | | |
| External temperature range | °C | 20-55* | 20-50 | 20-50 | 20-50 | 20-50 |
| EN60529 ingress protection - cabinet side | - | IP55 | IP55 | IP55 | IP55 | IP55 |
| EN60529 ingress protection - ambient side | - | IP34 | IP34 | IP34 | IP34 | IP34 |
| Noise level | dB (A) | 65 | 65 | 65 | 65 | 65 |
| Weight | kg | 40 | 40 | 42 | 42 | 42 |
| Colour | - | RAL 7035 embossed effect | | | | |
| Conformity | - | CE | CE  | CE | CE | CE  |

* 50 °C at 60 Hz

| Accessories | |
|---|-----------|
| Pack of 5 fabric air filters | C15000163 |
| Pack of 1 metal air filter | C15000164 |
| Version "0", semi-recessed installation | |
| External stainless-steel framework | |
| Coating in non-standard colour | |