



CAB-ECOWATT

5113225500 - CAB-160 ECOWATT N 230V50/60HZ N8 - ACOUSTIC CABINET FANS

Ventilador axial tubular com carcaça longa, hélice de alumínio com ângulo variável e acoplamento direto ao motor



Theoretical Working Point

| | |
|-----------------|-----------------------|
| Airflow | - |
| Static Pressure | 0,000 Pa |
| Temperature | 20 °C |
| Altitude | 0 m |
| Density | 1,2 kg/m ³ |
| Frequency | 50/60 Hz |

Construction

| | |
|--------------------|---------|
| Discharge diameter | 160 mm |
| Fan size | 160 |
| Blades | 0 |
| Weight | 9,27 kg |

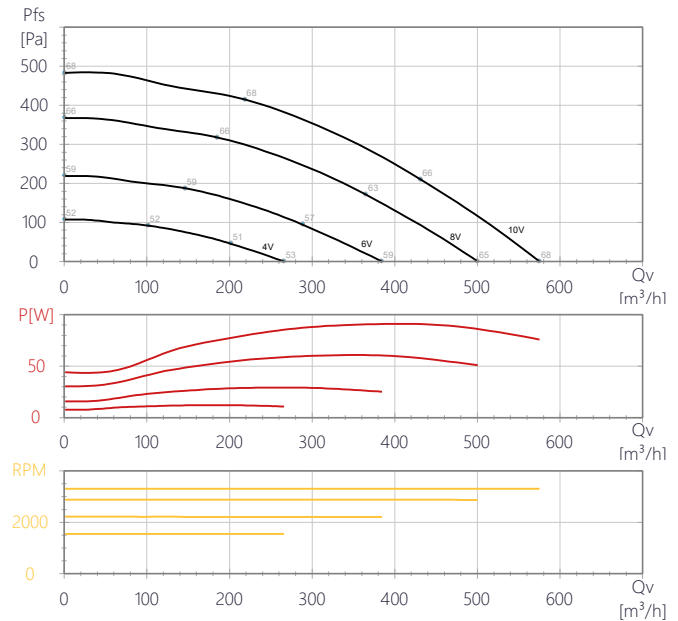
Motor Characteristics

| | |
|--------------------------|-------------|
| Voltage | 1-230V-50Hz |
| Maximum absorbed current | 0,6 A |
| IP Rating | IP44 |
| Motor insulation class | B |

Working Point

| | |
|-----------|------|
| Fan speed | 1990 |
|-----------|------|

Performance Chart(s)



Sound Performance

| | 63 | 125 | 250 | 500 | 1k | 2k | 4k | 8k | Overall |
|-----------------------------|----|-----|-----|-----|----|----|----|----|---------|
| Inlet (LwA) | 40 | 53 | 62 | 63 | 61 | 57 | 52 | 45 | 68 |
| Inlet LpA @ 1m | 29 | 42 | 51 | 52 | 50 | 46 | 41 | 34 | 57 |
| Outlet (LwA) | 34 | 47 | 57 | 60 | 58 | 54 | 49 | 43 | 64 |
| Outlet LpA @ 1m | 23 | 36 | 46 | 49 | 47 | 43 | 38 | 32 | 53 |
| Surrounding (LwA) | 42 | 49 | 50 | 51 | 48 | 44 | 39 | 32 | 56 |
| Surrounding LpA @ 1m | 31 | 38 | 39 | 40 | 37 | 33 | 28 | 21 | 45 |