

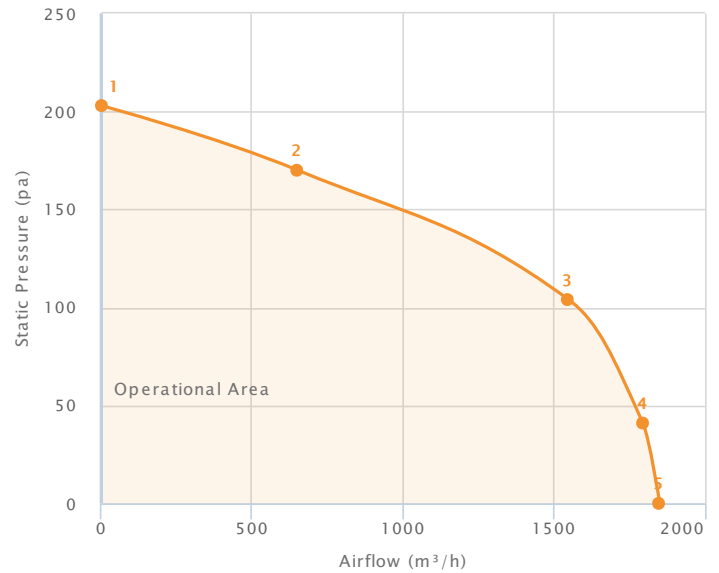
Twin EC Fandecks Twin EC Fandeck 146-222

Technical Data

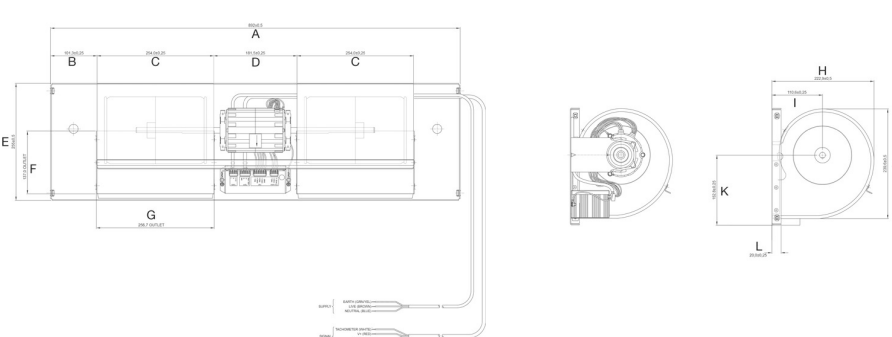
| | |
|------------------------------|-----------------|
| Supply (V/Ph/Hz) | 230 / 1 / 50/60 |
| Max Airflow (m³/h) | 1850 |
| Max Current (A) | 1.9 |
| Max Input Power (W) | 259 |
| Max Speed (rpm) | 1550 |
| ErP Efficiency Rating (FMEG) | Out of Scope |
| Ip Rating | 20 |
| Mbtor Insulation Class | F |
| Temperature Range (°C) | -20 to +50 |
| Weight (KG) | TBC |

Performance Data

| Data Point | Static Pressure (pa) | Airflow (m³/h) | Current (A) | Speed (rpm) | Power (W) |
|------------|----------------------|----------------|-------------|-------------|-----------|
| 1 | 203 | 0 | 0.50 | 1532 | 60 |
| 2 | 170 | 651 | 0.80 | 1531 | 98 |
| 3 | 104 | 1548 | 1.60 | 1532 | 217 |
| 4 | 41 | 1794 | 1.83 | 1469 | 251 |
| 5 | 0 | 1850 | 1.87 | 1413 | 259 |



- Tested in accordance with ISO 5801
- Installation type method - type A



| | | | |
|---|-----|---|-------|
| A | 892 | G | 256.7 |
| B | 101 | H | 222 |
| C | 254 | I | 110.6 |
| D | 181 | J | 239.6 |
| E | 255 | K | 152.8 |
| F | 137 | L | 20 |

| | | | |
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Dimensions

| | | | |
|---|-----|---|-------|
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