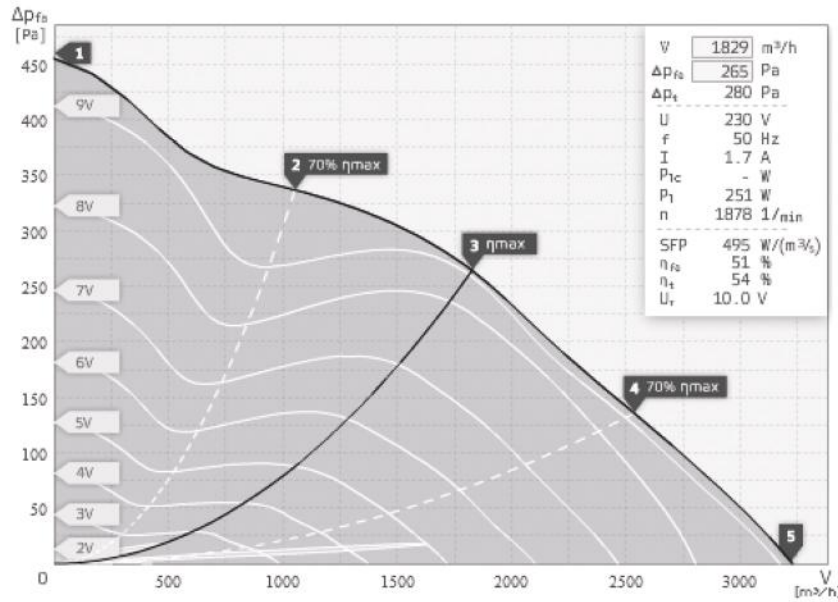




Q-Max EC 355 - 3247 m³/h

TECHNICAL DATASHEET



- with integrated diagonal fan ETAMASTER
- Sound insulated metal casing
- EC-motor
- Variable speed control
- Integrated electronic

| Operating Point | | 1 | 2 | 3 | 4 | 5 |
|---------------------------|-------|------|------|------|------|------|
| Current I | A | 1,7 | 1,8 | 1,7 | 1,7 | 1,7 |
| Power Consumption P1 | W | 257 | 266 | 251 | 252 | 260 |
| RPM n | 1/min | 2090 | 2230 | 1878 | 1897 | 2027 |
| SPL inlet LWA5 | dB(A) | 75 | 72 | 71 | 70 | 72 |
| SPL outlet LWA6 | dB(A) | 75 | 74 | 73 | 72 | 75 |
| SPL casing break out LWA2 | dB(A) | 58 | 59 | 57 | 56 | 58 |

| Sound power (LW) dB(A) | | Medium Frequency Band | | | | | | | | |
|------------------------|------|-----------------------|----|-----|-----|-----|----|----|----|----|
| | | Σ | 63 | 125 | 250 | 500 | 1k | 2k | 4k | 8k |
| Inlet | LWA5 | 71 | 36 | 52 | 66 | 65 | 62 | 64 | 62 | 53 |
| Outlet | LWA6 | 72 | 42 | 57 | 66 | 70 | 65 | 60 | 58 | 48 |
| Casing | LWA2 | 56 | 34 | 38 | 48 | 55 | 46 | 39 | 37 | 30 |

| Q-Max EC 355, 3247 132241 | |
|-----------------------------|----------|
| Voltage UN | 230 V 1~ |
| Current Imax | 1,9 |
| Ambient Temperature tA | 35 °C |
| Medium Temperature tM | 35 °C |
| Speed Control | 0-10V |
| Motor Protection | TEC |
| Isolation Class | F |
| Weight | 0 kg |

