



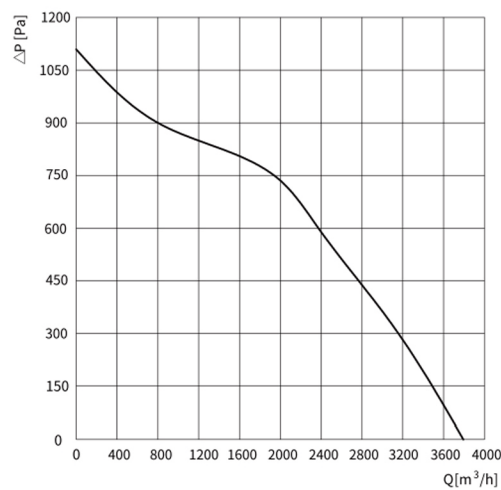
## EC CENTRIFUGAL FAN

|                               |                                     |
|-------------------------------|-------------------------------------|
| <b>Speed Control:</b>         | 0~10V DC /PWM                       |
| <b>Direction of rotation:</b> | clockwise, seen on rotor            |
| <b>Impeller material:</b>     | aluminium alloy                     |
| <b>Type of protection:</b>    | IP55                                |
| <b>Insulation class:</b>      | B                                   |
| <b>Mode of operation:</b>     | continuous operation (S1)           |
| <b>Bearing:</b>               | ball bearings                       |
| <b>Motor protection:</b>      | self-resetting TOP wired internally |

### Specification

| Model              | Voltage (V) | Frequency (Hz) | Speed (RPM) | Current (A) | Power (W) | Blade Diameter (mm) |
|--------------------|-------------|----------------|-------------|-------------|-----------|---------------------|
| K-EC280-R230-32(K) | 1~230       | 50/60          | 3270        | 3.1         | 700       | 280                 |

### P-Q Curves



### Dimensions

