

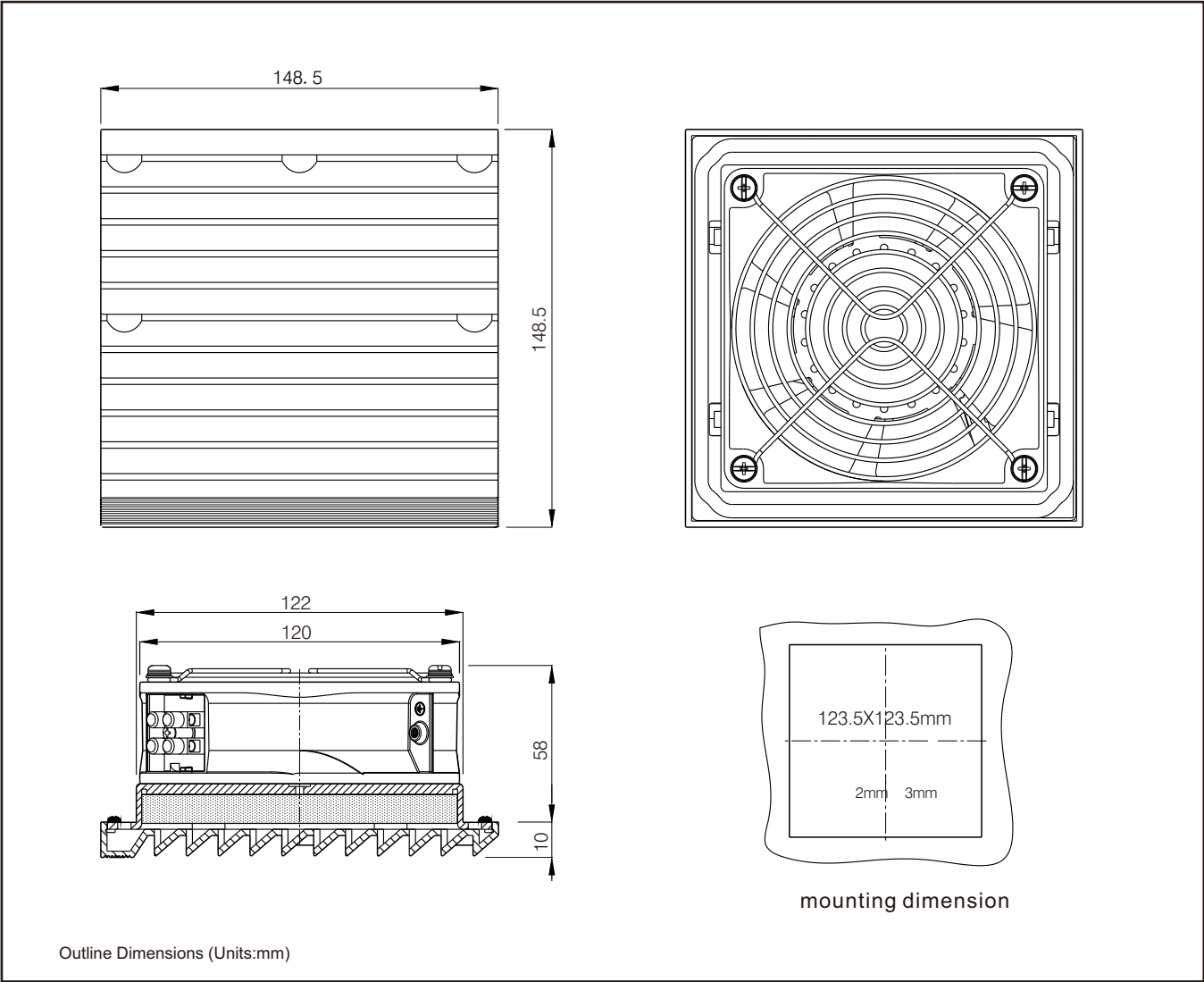
VENTILATION SYSTEMS FAN FILTER 92-113m³/h



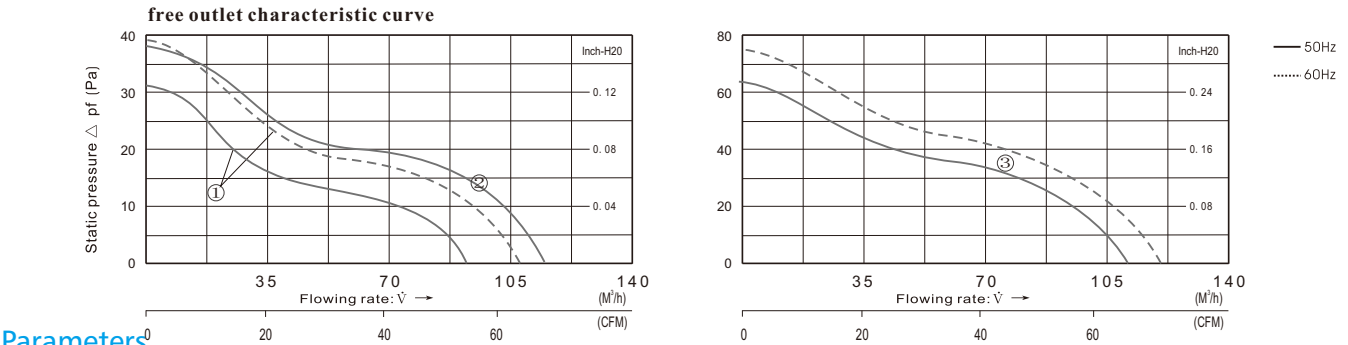
- Characteristics:**
- 1 It comprises of a axial fan, a protective housing on the front and rear surfaces and filter designed to retain dust particles.
  - 2 The filters that equip the fans must be cleaned and replaced regularly.
  - 3 It can produce all kinds of flame retardant V0 grade material and filter panel.
  - 4 Material of filter pad: 100g/ M3 nylon fiber compound, Filtration efficiency up to 73%.
  - 5 Operation Temperature/Humidity Range: (under unconcretionary state) -20°C ~ +65°C (temperature), 0% ~ 95% (himidity)
  - 6 RAL 7035 grey is the standard offer with the possibility to change to RAL 7032 by means of a replacement grille.
  - 7 Bear in mind the pressure losses caused by the outlet element (grille with filter, ventilation louvre or simple opening) when determining the fan flow rate.
  - 8 Protection class: E N 60 5 29 I P 5 4 (not suitable for outdoor equipment).

|   |                     |         |      |
|---|---------------------|---------|------|
| 1 | V0                  |         |      |
| 2 | 100g/ M3            |         | 70 % |
| 3 | /                   | -20     | ~+65 |
| 4 |                     |         |      |
| 5 | 0%~95%              |         |      |
| 6 | RAL7035             | RAL7032 |      |
| 7 |                     |         |      |
| 8 | E N 60 5 29 I P 5 5 |         |      |

FJK6622PB



- A installation: No need of screw, snap-in installation
- B Power connection: Terminal connection (wire connection)
- C With seal ring
- D Maximum weight: 637g



| Type         | Fan Model   | Rated Voltage | Speed     | Frequency | current | Power                             | Max Air Flow | Static Pressure | Noise | Curve | external dimensions |
|--------------|-------------|---------------|-----------|-----------|---------|-----------------------------------|--------------|-----------------|-------|-------|---------------------|
|              |             | V             | V         | Hz        | (A)     | (W)<br><small>10%<br/>20%</small> | m3/h         | (Pa)            | (dB)  |       | (mm)                |
| FJK6622PB115 | FJ12031AB   | 115 AC        | 75...125  | 50        | 0.24    | 18                                | 92           | 32              | 32    | ①     | 148.5x148.5x68.5    |
| FJK6622PB230 | FJ12032AB   | 230 AC        | 150...250 | 60        | 0.20    | 15                                | 107          | 39              | 34    |       |                     |
|              |             |               |           | 50        | 0.12    | 19                                | 92           | 32              | 32    |       |                     |
|              |             |               |           | 60        | 0.10    | 14                                | 107          | 39              | 34    |       |                     |
| FJK6622M230  | FJ12038MAB  | 230 AC        | 110...250 | 50        | 0.12    | 18                                | 115          | 65              | 36    | ③     |                     |
|              |             |               |           | 60        | 0.10    | 16                                | 132          | 75              | 37    |       |                     |
| FJK6622PB12  | FJ12038PB12 | 12 DC         | 6...13.8  |           | 0.55    | 6.60                              | 113          | 38              | 35    | ②     |                     |
| FJK6622PB24  | FJ12038PB24 | 24 DC         | 10...27.5 |           | 0.31    | 7.44                              | 113          | 38              | 35    |       |                     |