

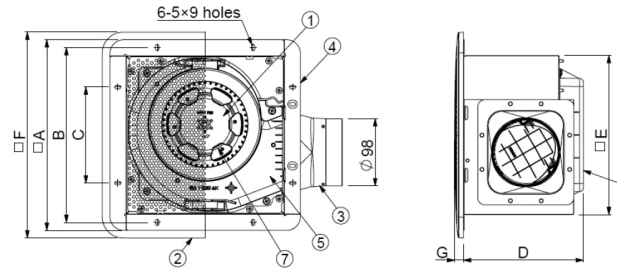
Ceiling Mount Ventilating Fan & Wall Mount Ventilating Fan



Ceiling Mount Ventilating Fan



- Super Low Noise Design
- Long Life Ball Bearing Motor with thermal cut-off
- Metal Body and Adaptor
- Reverse flow prevention shutter
- Motor Insulation Class: B
- Water Resistance: IPX2

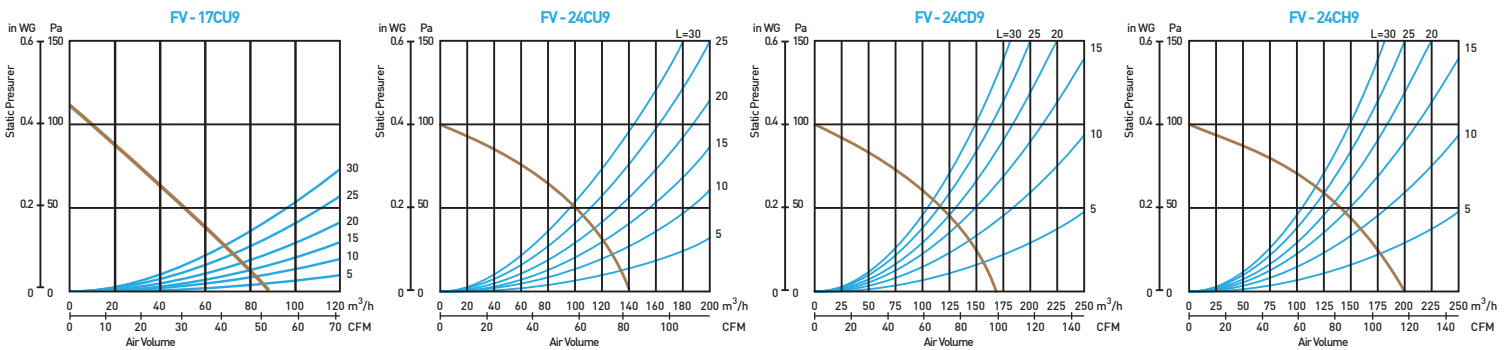


| | Voltage | Air Volume | Static Pressure | Consumption | Noise | Rotation | Dimension [mm] | | | | | | | Installation Space | Duct Size | Weight |
|----------|---------|---------------------|-----------------|-------------|---------|----------|----------------|-----|-----|-----|-----|-----|----|--------------------|-----------|--------|
| | [V/Hz] | [m ³ /h] | [Pa] | [W] | [dB(A)] | [RPM] | A | B | C | D | E | F | G | [mm] | [cm] | [kg] |
| FV-17CU9 | 220/50 | 85 | 110 | 7.5 | 23.0 | 680 | 214 | 194 | 84 | 164 | 170 | 230 | 13 | 177 x 177 | Φ100 | 1.7 |
| FV-24CU9 | 220/50 | 140 | 100 | 10.5 | 25.0 | 540 | 278 | 255 | 140 | 175 | 233 | 300 | 13 | 240 x 240 | Φ100 | 2.7 |
| FV-24CD9 | 220/50 | 170 | 100 | 13.5 | 28.5 | 650 | 278 | 255 | 140 | 175 | 233 | 300 | 13 | 240 x 240 | Φ100 | 2.7 |
| FV-24CH9 | 220/50 | 200 | 100 | 16.5 | 32.0 | 740 | 278 | 255 | 140 | 175 | 233 | 300 | 13 | 240 x 240 | Φ100 | 2.7 |

Note

- The value of power consumption, air volume and noise are specified at static pressure of 0 Pa.
- The value of noise level is measured at 1m apart from the left, the right and the directly below of product, then get the average of three values.

Performance Curve



Công ty TNHH Panasonic Electric Works Việt Nam

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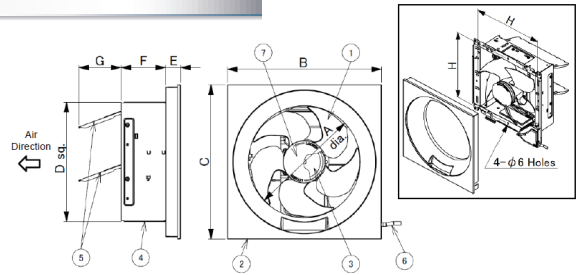
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Hotline: 19006711

Wall Mount Ventilating Fan (Automatic Shutter Series)



- Low Noise by Silent Stream Fan
- Long Life Ball Bearing Motor with thermal cut-off
- Steel Frame and Shutter
- Motor Insulation Class: B
- Water Resistance: IPX4 (Outside)



| | Voltage | Air Volume | Consumption | Noise | Rotation | Dimension [mm] | | | | | | | | Installation Space | Weight |
|----------|---------|------------|-------------|---------|----------|----------------|-----|-----|-----|----|----|----|-----|--------------------|--------|
| | [V/Hz] | [m3/h] | [W] | [dB(A)] | [RPM] | A | B | C | D | E | F | G | H | [mm] | [kg] |
| FV-20AU1 | 220/50 | 590 | 18 | 36 | 1250 | 223 | 310 | 310 | 240 | 30 | 90 | 85 | 260 | 250 x 250 | 1.9 |
| FV-25AU1 | 220/50 | 950 | 25 | 38 | 1200 | 273 | 360 | 360 | 290 | 32 | 90 | 67 | 310 | 300 x 300 | 2.3 |
| FV-30AU1 | 220/50 | 1200 | 28 | 37 | 880 | 317 | 410 | 410 | 340 | 32 | 90 | 83 | 360 | 350 x 250 | 2.6 |

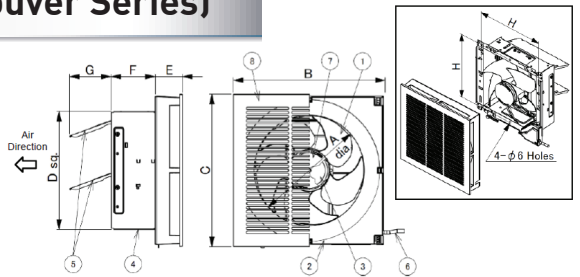
Note

- The value of power consumption, air volume and noise are specified at static pressure of 0 Pa.
- The value of noise level is measured at 1m apart from the left, the right and the directly below of product, then get the average of three values.

Wall Mount Ventilating Fan (Automatic Shutter Louver Series)



- Low Noise by Silent Stream Fan
- Long Life Ball Bearing Motor with thermal cut-off
- Steel Frame and Shutter
- Motor Insulation Class: B
- Water Resistance: IPX4 (Outside)



| | Voltage | Air Volume | Consumption | Noise | Rotation | Dimension [mm] | | | | | | | | Installation Space | Weight |
|----------|---------|------------|-------------|---------|----------|----------------|-----|-----|-----|----|----|----|-----|--------------------|--------|
| | [V/Hz] | [m3/h] | [W] | [dB(A)] | [RPM] | A | B | C | D | E | F | G | H | [mm] | [kg] |
| FV-20AL1 | 220/50 | 550 | 18 | 38.0 | 1250 | 223 | 310 | 310 | 240 | 56 | 90 | 85 | 260 | 250 x 250 | 2.0 |
| FV-25AL1 | 220/50 | 840 | 25 | 40.5 | 1160 | 273 | 360 | 360 | 290 | 58 | 90 | 67 | 310 | 300 x 300 | 2.5 |
| FV-30AL1 | 220/50 | 1000 | 28 | 39.0 | 840 | 317 | 410 | 410 | 340 | 58 | 90 | 83 | 360 | 350 x 350 | 2.8 |

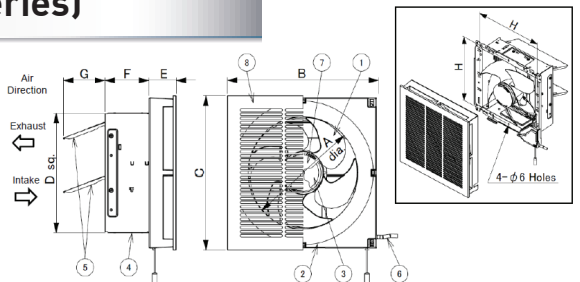
Note

- The value of power consumption, air volume and noise are specified at static pressure of 0 Pa.
- The value of noise level is measured at 1m apart from the left, the right and the directly below of product, then get the average of three values.

Wall Mount Ventilating Fan (Reversible Louver Series)



- Low Noise by Silent Stream Fan
- Long Life Ball Bearing Motor with thermal cut-off
- Steel Frame and Shutter
- Motor Insulation Class: B
- Water Resistance: IPX4 (Outside)



| | Voltage | Air Volume | Consumption | Noise | Rotation | Dimension [mm] | | | | | | | | Installation Space | Weight |
|----------|---------|------------|-------------|-----------|-----------|----------------|-----|-----|-----|----|----|----|-----|--------------------|--------|
| | [V/Hz] | [m3/h] | [W] | [dB(A)] | [RPM] | A | B | C | D | E | F | G | H | [mm] | [kg] |
| FV-20RL1 | 220/50 | 550/430 | 17.0/12.5 | 38.0/45.0 | 1240/1150 | 223 | 310 | 310 | 240 | 56 | 90 | 85 | 260 | 250 x 250 | 2.1 |
| FV-25RL1 | 220/50 | 840/600 | 25.0/16.5 | 40.5/43.0 | 1180/1000 | 273 | 360 | 360 | 290 | 58 | 90 | 67 | 310 | 300 x 300 | 2.5 |
| FV-30RL1 | 220/50 | 1000/750 | 27.5/18.0 | 39.0/42.0 | 860/800 | 317 | 410 | 410 | 340 | 58 | 90 | 83 | 360 | 350 x 350 | 2.8 |

Note

- The value of power consumption, air volume and noise are mentioned "Exhaust / Supply".
- The value of power consumption, air volume and noise are specified at static pressure of 0 Pa.
- The value of noise level is measured at 1m apart from the left, the right and the directly below of product, then get the average of three values.

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của Panasonic Electric Works

