



### ALFA25 - ALFA26



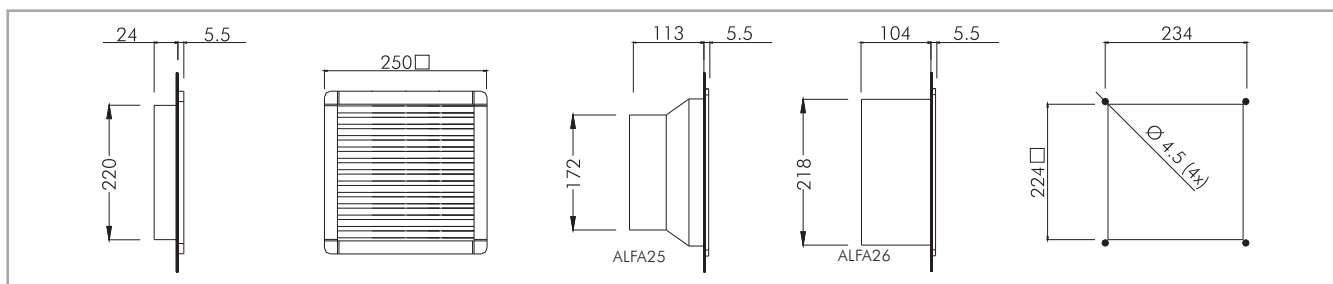
| Features                   | Unit    | ALFA2000BPB               | ALFA2500BPB             | ALFA2510BPB | ALFA2524BPTB            | ALFA2548BPTB | ALFA2600BPB             | ALFA2610BPB | ALFA2640BPB   |
|----------------------------|---------|---------------------------|-------------------------|-------------|-------------------------|--------------|-------------------------|-------------|---------------|
| Air flow rate (free blow)  | m³/h    | -                         | 230(260)                |             | 230                     |              | 370(400)                |             |               |
| Flow rate with exit filter | m³/h    | -                         | 180(210)                |             | 180                     |              | 250(270)                |             |               |
| Power supply               | V/Hz    | -                         | 230/50-60               | 115/50-60   | 24DC                    | 48DC         | 230/50-60               | 115/50-60   | 400/50-60     |
| Dimensions HxWxD           | mm      | 250x250x30                | 250x250x119             |             |                         |              | 250x250x110             |             |               |
| Power consumption          | W       | -                         | 40(38)                  |             | 26                      | 33           | 70(90)                  |             | 60(70)        |
| Current consumption        | A       | -                         | 0.17(0.16)              | 0.34(0.32)  | 1.08                    | 0.68         | 0.40(0.38)              | 0.80(0.76)  | 0.18(0.15)    |
| Overcurrent protection     | -       | -                         | thermal                 |             | impedance               |              | thermal                 |             |               |
| Electric connection        | -       | -                         | 3-pole terminal 2.5 mm² |             | 2-pole terminal 2.5 mm² |              | 3-pole terminal 2.5 mm² |             | 4-p.t.2.5 mm² |
| Duty cycle                 | -       | -                         | 100%                    |             |                         |              |                         |             |               |
| Operating temperature      | °C (°F) | -10/+70 (+14/+158)        |                         |             |                         |              |                         |             |               |
| Protection degree/class    | -       | IP54                      | IP54/Class I            |             |                         |              |                         |             |               |
| Noise level                | dB(A)   | -                         | 53(58)                  |             | 61                      |              | 65(68)                  |             |               |
| Flow direction             | -       | -                         | outside-in              |             |                         |              |                         |             |               |
| Bearing                    | -       | -                         | ball                    |             |                         |              |                         |             |               |
| Filter mat EN779           | -       | G3                        |                         |             |                         |              |                         |             |               |
| Service life (at 40°C)     | hr      | -                         | 50 000                  |             |                         |              |                         |             |               |
| Material                   | -       | ABS UL94V-0 Color RAL7035 |                         |             |                         |              |                         |             |               |
| Wall thickness             | mm      | 1.2-2.4                   |                         |             |                         |              |                         |             |               |
| Gasket                     | -       | self-adhesive             |                         |             |                         |              |                         |             |               |
| Weight (with packaging)    | kg      | 0.42(0.52)                | 1.60(1.80)              |             | 1.20(1.40)              |              | 2.50(2.70)              |             |               |
| Package dimensions         | mm      | 270x270x47                | 270x270x165             |             |                         |              |                         |             |               |
| Mounting                   | -       | Fast Clip-on              |                         |             |                         |              |                         |             |               |
| Conformity/Certifications  | -       | CE                        |                         |             |                         |              |                         |             |               |

#### Versions

|                               |                                        |              |              |               |               |              |              |   |
|-------------------------------|----------------------------------------|--------------|--------------|---------------|---------------|--------------|--------------|---|
| UL cULus File n. E301228      | ALFA2000BPUB                           | ALFA2500BPUB | ALFA2510BPUB | ALFA2524BPTUB | ALFA2548BPTUB | ALFA2600BPUB | ALFA2610BPUB | - |
| RAL7032 - Gray - Code ending  | delete B                               |              |              |               |               |              |              |   |
| RAL9005 - Black - Code ending | delete B, add N (available on request) |              |              |               |               |              |              |   |
| EMC - Code ending             | M                                      |              |              |               |               |              |              |   |
| Reverse flow - Code ending    | -                                      | PR           |              |               |               |              |              |   |

#### Accessories

|                               |   |  |            |
|-------------------------------|---|--|------------|
| Filter mat, standard type     |   |  | ALFAFBP20  |
| Filter mat, high efficiency   |   |  | ALFAFBP20X |
| Thermostat 0-60°C, NO contact | - |  | THV2       |
| Hood for IP55                 |   |  | CUFF20B    |



Specifications, values and drawings are subject to change without notice.