

**325mmH x 325mmW x 42mmD**

IP Enclosures provide a wide range of ventilation products for electrical enclosures. The range consists of a modern Italian design with minimal external projection and allows for easy filter maintenance due to a front-opening grille. The configuration of the grille, seal gasket and filter mat provide an IP54 protection. All moulded parts are made of highly resistant and self-extinguishing ABS. IP Enclosures ventilation products are manufacture to the highest quality in Italy.

**Standards:** EN60335-1, EN55014, EN6100-3-2, EN60529, Compliant to relevant Australian Standards, CE

**Material:** ABS, Self-extinguishing UL94V-0, RAL7035 Grey

**Protection:** IP54

**Standard Filter:** Self-extinguishing G3 synthetic fibre mat

| Features                       | Unit    | IP-V5000                     |
|--------------------------------|---------|------------------------------|
| Air flow rate (free blow)      | m3/h    | -                            |
| Air flow rate with exit filter | m3/h    | -                            |
| Power supply                   | V/Hz    | -                            |
| Dimensions HxWxD               | mm      | 325x325x42                   |
| Power consumption              | W       | -                            |
| Current consumption            | A       | -                            |
| Overcurrent protection         | -       | -                            |
| Electrical connection          | -       | -                            |
| Duty cycle                     | -       | -                            |
| Operating temperature          | °C (°F) | -10 / +70 (+14 / +158)       |
| Protection degree / Class      | -       | IP54                         |
| Noise level                    | dB(A)   | -                            |
| Flow direction                 | -       | -                            |
| Bearing                        | -       | -                            |
| Filter mat EN779               | -       | G3                           |
| Service life (at 40°C)         | hr      | -                            |
| Material                       | -       | ABS UL94V-0; Colour RAL7035  |
| Wall thickness                 | mm      | 1.2 - 2.4                    |
| Gasket                         | -       | foam seal gasket             |
| Weight (with packaging)        | kg      | 0.90 (1.04)                  |
| Package dimensions H x W x D   | mm      | 340x340x45                   |
| Mounting                       | -       | fast clip-on                 |
| Conformity/Certifications      | -       | (Refer to the details above) |

\*0.5-2.5mm<sup>2</sup>



## Easy Maintenance



1. Open Grille



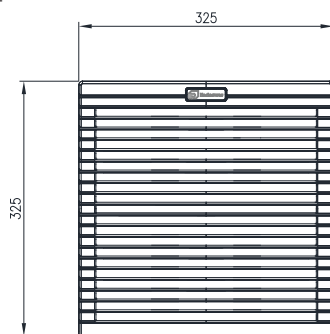
2. Remove Filter



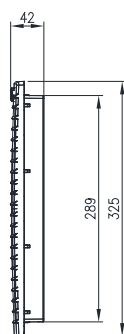
3. Insert Filter



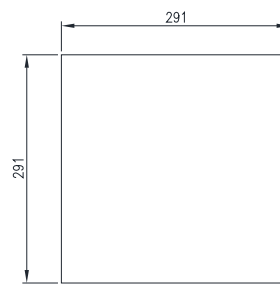
4. Close Grille



FRONT VIEW



SIDE VIEW



CUT-OUT DIMENSION

