

# AEROPAC® SN

Sound insulated ventilators direct fresh air into your home Fresh air without noise, pollen or dust

It goes without saying that sound insulation is only one of AEROPAC's outstanding characteristics. This small device that runs as quiet as a whisper, uses as little energy as a television in stand-by mode, is easy, fast and clean to retrofit and with its inconspicuous and contemporary design blends in well with all furnishings and in every room: whether bedroom, children's room or living room.

In noisy environments close to airports, rail corridors, freeways and high density road traffic, and with windows closed to keep noise and pollutants out, the Aeropac® acoustic ventilator will maintain a healthy interior environment. Aeropac® provides a solution that is already well-proven in numerous large construction projects.

The Aeropac<sup>®</sup> ventilator takes in outside air, removes engine emissions, absorbs airborne noise and silently provides a healthy supply of clean, fresh air.

- Get restful sleep in peace
- Draught-free and super silent ventilation
- Holds the external noise back almost entirely
- The new LCD display makes operation easy, from the infinitely variable air quantity control right up to the programmable timer
- Four different filters are available: coarse dust, active carbon, fine dust or pollen filter

You always know when to change the filter with the filter replacement indicator. AEROPAC is environmentally friendly and low-maintenance: The foam filter only needs to be changed every 5 years, if it is cleaned twice a year.

Outside noise is absorbed by Aeropac's highly efficient acoustic absorber. The low operational noise of the ventilator will ensure an undisturbed sleep for building occupants.

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# TECHNICAL INFORMATION

## **DIMENSIONS**

Height: 467 mm Width: 270 mm Depth: 132 mm

WEIGHT 3.12kg

# AIR MOVEMENT

With G3 filter approx. 30-180 m ³ /hr With F5 filter approx. 15-160 m ³ /hr With Activated carbon filter approx. 15-160 m ³ /hr

POWER CONSUMPTION min. 2 watt – Max. 30 Watt.

POWER SUPPLY 230/240V AC/50Hz 0.14 amps

OPERATING NOISE LEVEL 20 dB(A) - max flow 30 dB(A)

SOUND ABSORPTION (with standard G3 filter)

Two open sliders  $D_{n,e,w} = 50 \text{ dB}$ One open slider  $D_{n,e,w} = 53 \text{ dB}$ All sliders closed  $D_{n,e,w} = 57 \text{ dB}$ 

PVC TUBE DIMENSIONS 80 mm x 500 mm long

## FILTER TYPE

Active Carbon Filter (for exhaust fume odours)
G3 dust filter (for coarse dust)
F5 dust filter (for pollen/fine dust)

#### FILTER LIFE

The carbon filter life is typically around 14-16 months, however it may be shorter in a heavily polluted environment.



The Aeropac® ventilator has recently been installed as part of the Lane Cove Tunnel Project, Sydney, in surrounding dwellings.

## WARRANTY

3 year warranty is given, subject to the correct installation and use of the product \*

