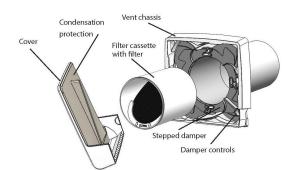
## Fresh TL80 C dBS Wall Vent Technical Data Sheet

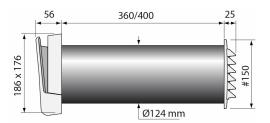






## PRODUCT DETAILS

Free Area	5000mm²
Capacity	8.5 I/s
Wall opening	TL80C dBS - 125mm diameter
Maximum thickness	TL80C dBS - 360-400mm
Sizə	External grille - 150 x 150mm Internal grille - 186x176x56mm



Colour	White RAL9010
Code	TL80CdBS (acoustic)

## **FEATURES & BENEFITS**

- Designed for continuous ventilation of homes
- Sound reduction model with acoustic sleeve
- Designer shaped wall vent for continuous draught free and filtered airflow
- Supplied with standard dust and insect filter
- Front cover insulated from condensation and sound penetration
- Unique air distribution pattern suitable for underfloor heating
- The airflow is controlled by a stepped eight-position precision damper operated using a control arm located behind the front cover.
- Easy to clean and install
- Also available in sound reduction model (TL80CdBS)
- Telescopic pipe for flexibility
- Wide range of storm and allergy filter accessories available
- Locate vent high on the wall above radiators.

## INSTALLATION

- Place vent as high as possible at least 10cm below ceiling, preferably above radiator
- Check for services before drilling
- Use core drill with minimum dim Ø125mm for TL80C dBS
- Drill hole so pipe slopes slightly downwards
- If wall thickness is less than 300mm pipe can be cut to required length, if over additional pipes may be required
- Seal pipe both inside and outside with a suitable sealant agent



- Mechanically fix external grille into place. In areas of high exposure replace external grille with Tyfon grille or storm cover.
- Remove internal vent housing and mechanically fix with 4 screws. Set the required opening with the control.
- Attached front cover and check vent is fully operational
- Wash filter 1-2 times per year with mild soap solution.



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