

# INFORMATION SHEET

## Shadowline Squircle Diffuser

Code: 8160 (Uninsulated for Ventilation)  
8130 (Insulated for Air Conditioning)

expella™  
**VENTILATION**  
SERIES  
exclusive to Newtech Living

### PRODUCT OVERVIEW

The Shadowline Squircle Diffuser is a discreet, flangeless internal ceiling grille that allows air to be channelled through ventilation or air conditioning systems. The diffuser has a round corner profile with a primed centre panel that is ready for painting, resulting in a finish that blend seamlessly with the ceiling.



### WARRANTY

- 5 years

### Product Features

- Sits flush with the ceiling or wall once installed
- Fine textured centre panel finish (resembling gyprock) that is ready for painting, to provide a finish that is consistent with the ceiling or wall
- Designed to optimise air flow and improve ventilation/air conditioning system efficiency
- Manufactured from durable, non-corrosive and high-quality ABS plastic – an ideal material for channelling damp air
- Easy to install
- Low 148mm profile, ideal for restricted ceiling space
- Suitable for 10mm and 13mm gyprock
- Acts as a service panel for system maintenance
- Easy to clean, simply wipe with a damp cloth as required
- Designed and engineered in Australia by Expella

### APPLICATION OPTIONS

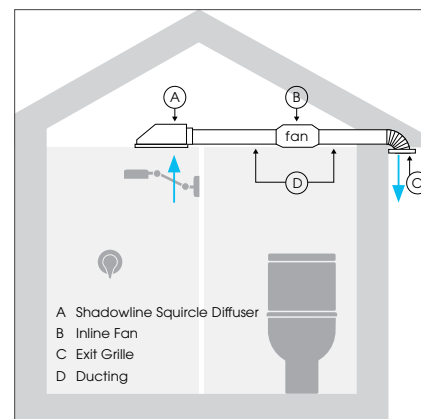
- Uninsulated option for inline ventilation systems - 8160
- Insulated option for ducted air conditioning systems - 8130

### Manufacturer

expella™

### Applications

- To be used in conjunction with an inline fan such as the AXCTP (recommended) and ducting.
- Suitable for supply and exhaust applications
- Suitable for interior applications including:
  - Bathroom exhaust
  - Laundries
  - General kitchen ventilation
- Recommended that installation of the Shadowline Diffuser Pro is carried out by a qualified tradesperson, it is to be installed as part of an inline ventilation system or ducted air conditioning



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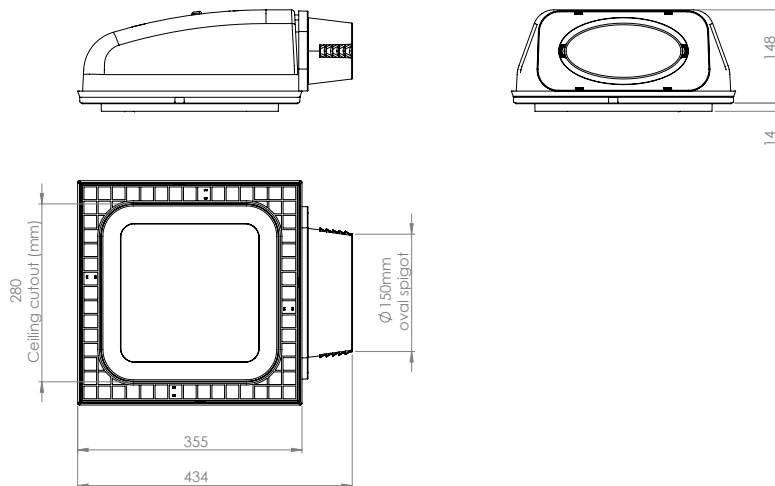
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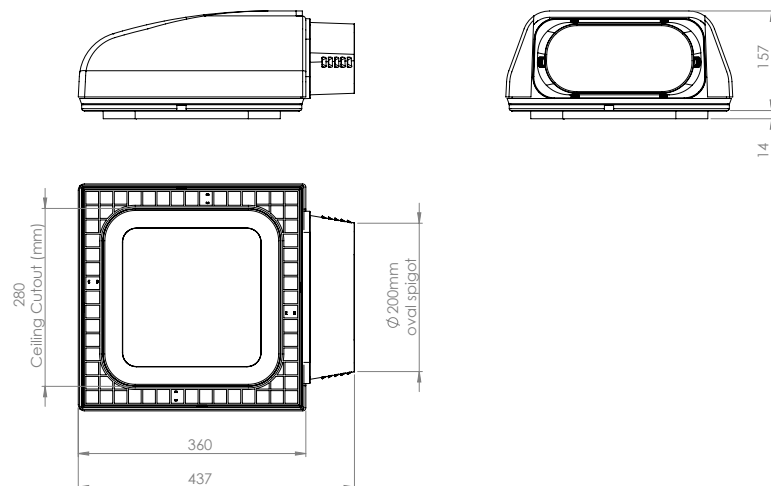
### PRODUCT DETAIL

#### DIMENSIONS (mm)

##### Uninsulated (for ventilation)



##### Insulated (for air conditioning)



### PERFORMANCE

