

# Silhouette 100/SELV

## Features & Benefits

- 17mm stylish ultra low profile grille
- Downstream airflow guide vanes for improved pressure development
- Designed for vertical or horizontal application
- Indication light (except B model)
- Fan IPX4 rated - IPX7 rated (SELV)
- Suitable for wall, ceiling, panel and window mounting
- Meets current Building Regulations Approved Document F
- SELV transformer to BSEN 60742



### Slimline Bathroom Ventilation

With a slim profile of only 17mm, Silhouette blends in with the wall surface to provide an unobtrusive installation. Silhouette has a FID performance of 21 l/s. Silhouette can be ceiling/panel mounted and connected to an appropriate duct run to the outside.



### Safety Extra Low Voltage (SELV) Fans

Safety Extra Low Voltage (SELV) is designed for areas where a fan has to be fitted within zone 1 in a room containing a fixed bath or shower according to IEE wiring regulations. The Silhouette SELV model can be safely installed within the spray area. SELV models are rated IPX7, control is by a mains safety isolating transformer with 12V DC SELV output, which is sited away from any source of spray and out of reach of a person using a fixed bath or shower.

### Models

#### Silhouette 100B/SELV B

Single speed 100mm bathroom/toilet fan with back draught shutter. Indication light on SELV model only.

Model	Stock Ref
B	454055
SVB (SELV)	439974

#### Silhouette 100T/SELV T (Timer)

Single speed 100mm bathroom/toilet fan with integral adjustable electronic overrun timer (5-30 minutes), indication light and back draught shutter.

Model	Stock Ref
T	454056
ST (SELV)	439975

#### Silhouette 100HT (Humidity/Timer)

Single speed 100mm bathroom/toilet fan with integral adjustable auto humidity sensor from 60-90% RH, fixed 15 minute overrun timer option via jump switch, indication light and back draught shutter.

Model	Stock Ref
HT	454057

#### Silhouette 100 SELV SVH (Humidity)

Single speed 100mm bathroom/toilet fan with integral adjustable auto humidity sensor from 60-90% RH, indication light and back draught shutter.

Model	Stock Ref
SVH (SELV)	439976

#### Silhouette 100TM (PIR/Timer)

Single speed 100mm bathroom/toilet fan. Integral PIR operated model, (presence detector) with adjustable electronic overrun timer (5-30 minutes) indication light and back draught shutter.

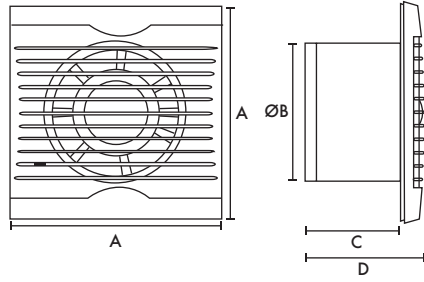
Model	Stock Ref
TM	454058

### Accessories

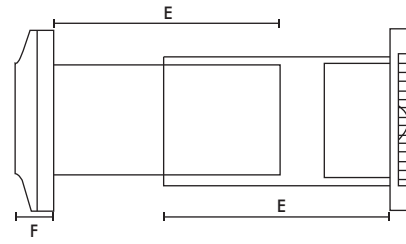
Model	Stock Ref
Wall Kit White	254102
Wall Kit Brown	254100
Window kit	442947

## Dimensions (mm)

Panel



Wall Kit



A	BØ	C	D	E	F
160	99	80	97	200	32

Transformer (W X H X D) 147 X 86 X 65

Weight 0.6kg

Fixing hole diameter 105mmØ (Panel & Window), 117mmØ (Wall)

## Performance Guide

Model	Extract Performance - FID			Sound dB(A)
	m <sup>3</sup> /h	l/s	Watts	@ 3m
Silhouette 100B/T/H/TM	75	21	14	30
Silhouette 100SVB/SVT/SVH	75	21	15	30