

Slimline 100 Range: 230v and 12v



The SLIMLINE range of 100mm (4") fans comprises quiet, efficient, axial flow fans for wall or ceiling mounting. Designed for easy installation, attractively styled in high gloss ABS thermoplastics for modern appearance and ease of cleaning and incorporating the latest technology and design.

- ✿ Fans can be wall or ceiling mounted
- ✿ British made
- ✿ Designed to exceed the 2006 Building Regulations on Ventilation (F1)
- ✿ Tested to comply with HD280/BS3456 Part 102:342 1988
- ✿ Aesthetically pleasing
- ✿ 2 year no quibble guarantee
- ✿ CE

The SLIMLINE 100 series is ideally suited for domestic applications including bathrooms, toilets and shower areas.

The range is available in 230v and 12v Low Voltage.

The fans are extremely aesthetically pleasing as they have a 12mm profile.

Technical Data

230V models

Catalogue No.	Type
SL 100	Standard model - for remote switching.
SL 100 S	As above supplied with integral pull switch.
SL 100 T	Timer model - with integral over-run timer (15 mins).
SL 100 HTS	Humidity control - The fan will run will run when humidity rises over the pre-set level of 65% RH. Complete with integral timer (15 mins) with manual pull switch.

Low Voltage 12v models:

Catalogue No.	Type
SL 100 LV	Standard model - for remote switching.
SL 100 LV S	As above supplied with integral manual pullswitch.
SL 100 LV T	Timer model - with integral over-run timer (15 mins).
SL 100 LV HTS	Humidity control - The fan will run will run when humidity rises over the pre-set level of 65% RH. Complete with integral timer (15 mins) and manual pullswitch.

Construction	These fans are moulded in impact resistant high gloss ABS thermoplastics for strength, durability and finish.
Electrical	<ul style="list-style-type: none"> ✿ 220-230v ~ A.C. 50Hz Single phase consuming 14 watts. These fans are double insulated and do not require an earth. All wiring must comply with current IEE regulations. A double pole isolating switch, having a contact separation of at least 3mm in all poles, must be used with a 3 amp fuse fitted and mounted a minimum of 1.75 metres from the floor and less than 400mm from the ceiling. ✿ Do not install the fans above a heat source. e.g. cooker, radiator.
Motor	Single phase induction motor with pre-oiled bearings fitted for a long maintenance free life and protected by a thermal fuse.
Guarantee	Two year no quibble guarantee.
Installation	<ul style="list-style-type: none"> ✿ Both 230v and 12v ranges are designed to be wall or ceiling mounted. Kits available on request. ✿ Wall kits comprise a wall sleeve (275mm long) and a gravity grille (white, terracotta, stone, grey or brown). ✿ Ceiling kits comprise 3m 100mm flexible ducting and an external fixed grille (colours to suit). ✿ Installation through a wall or ceiling requires a 107mm hole.
Performance	✿ SL100 / SL100LV - extract rate of 90m ³ /hr, 27 litres per second.
Additional Data	<ul style="list-style-type: none"> ✿ Maximum pressure: 38 p.a. Fan speed: 2400 r.p.m. ✿ Sound volume: 40.0 dB(A) Maximum operating temperature 40°C. ✿ Protection Rating – IP34.

