

# Lo-Carbon Silhouette® 150

## Axial Kitchen Fans



### Features & Benefits

- Stylish ultra low profile grille
- Downstream airflow guide vanes for improved pressure development
- Ball bearing motors for vertical or horizontal application
- Wall kit design ensures installed performance to meet Building Regulation Document F requirements
- 5 Year Motor Guarantee
- '1 of 2 speeds selectable at installation'
- IPX4 rated
- Low Specific Fan Power
- Suitable for wall, ceiling and panel mounting

### Slimline Lo-Carbon Kitchen Ventilation

The Lo-Carbon Silhouette range is designed for modern living. With a profile of only 19mm on the kitchen models, Lo-Carbon Silhouette blends in with the wall surface to provide an unobtrusive installation.

Mounted in the centre of the fan, beneath the ultra slim profile grille, are the electronics, incorporating a humidistat for detecting a change in internal humidity or an overrun timer option that is adjustable between 5 and 30 mins.

### Models

#### Lo-Carbon Silhouette 150mm

Slim profile only 19mm. FID performance of 67l/s, double insulated. Power consumption only 8.2 watts.

#### Lo-Carbon Silhouette 150B

150mm kitchen fan with neon running light and backdraught shutter.

**Stock Ref**  
**441628**

#### Lo-Carbon Silhouette 150T

150mm kitchen fan with integral adjustable electronic overrun timer (up to 30 mins), neon which operates on the manual override only and spring backdraught shutter.

**Stock Ref**  
**441629**

#### Lo-Carbon Silhouette 150HT

150mm with integral adjustable auto humidity sensor from 60-90% RH and overrun timer, neon running light which operates on the manual override only and backdraught shutter.

**Stock Ref**  
**441630**

### Performance

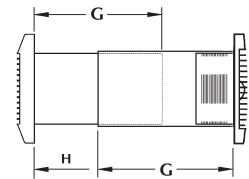
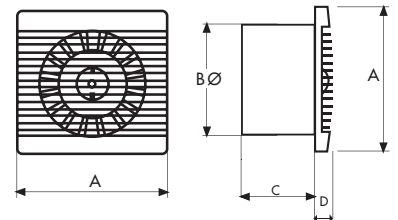
Setting	Model	m³/h	Extract Performance		Sound dB(A) @ 3m	SFP @ OPa
			l/s	Watts		
UTILITY SETTING	Lo-Carbon Silhouette 150B	165	46	5	35	0.15
	Lo-Carbon Silhouette 150T	165	46	5	35	0.15
	Lo-Carbon Silhouette 150HT	165	46	5	35	0.15
KITCHEN SETTING	Lo-Carbon Silhouette 150B	241	67	8.2	43	0.15
	Lo-Carbon Silhouette 150T	241	67	8.2	43	0.15
	Lo-Carbon Silhouette 150HT	241	67	8.2	43	0.15

Fixing hole diameter 152mmØ (when wall kit used)

### Dimensions (mm)

A	BØ	C	D	G	H
223	147	130	19	220	37

Weight 1.75kg



For wall/window fitting kit refer to Ducting Section