

100mm Loovent Fan

Highly reliable, powerful centrifugal fan in a modular design for ease of installation and maintenance.

This range of fans offers a comprehensive choice of control, using a 'plug-in' modular system, whilst ensuring efficient ventilation from the centrifugal fan, which can be used with 100mm ducting.

The original Aidelle Loovent is still a "best seller" with the model 01C continuing the tradition of proven reliability, a wipe clean cover and a fast, direct replacement for earlier models.

APPLICATION

For toilets, bathrooms and utility rooms where there is no natural, or inadequate ventilation.



Loovent 01C - The latest version of the original Aidelle "Classic" Loovent



PERFORMANCE DATA

MODEL	DESCRIPTION	MOUNTING	EXTRACT PERFORMANCE
01	Integral adjustable timer, for light or door switch operation	Window*/Wall/Ceiling	31 l/sec, 111m ³ /hr
02/2S	Dual speed for continuous running and automatic boost operation	Window*/Wall/Ceiling	Continuous 61m ³ /hr, 17 l/sec Boost 111m ³ /hr, 31 l/sec
03	Manual control by integral pullcord switch	Window*/Wall/Ceiling	31 l/sec, 111 m ³ /hr
06	Manual control by integral pullcord switch and automatic timer	Window*/Wall/Ceiling	31 l/sec, 111 m ³ /hr
01C	Integral adjustable timer for light or door switch operation	Wall/Ceiling	20.5 l/sec, 74 m ³ /hr

*Optional Window Kit available ** window hole diameter 140mm nominal

MAIN FEATURES

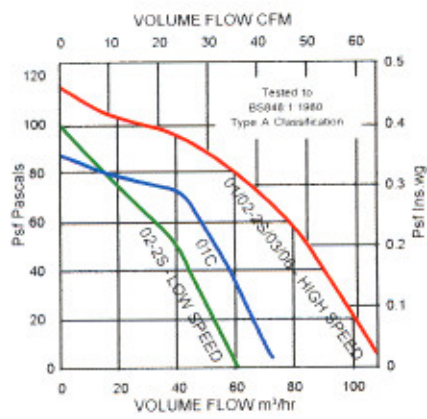
- Powerful centrifugal fans for use with ducting
- Can be surface mounted or recessed into wall/ceiling using bezel supplied (01C surface mounted only)
- 01 and 02/2S models carry TÜV approval
- Integral magnetic backdraft flap
- Thermally protected motor
- Complies with Building Regulations (F1-1995)
- 3 Year "no quibble" guarantee
- Fixing pack supplied
- 01C - MORE THAN ONE MILLION SOLD

TECHNICAL SPECIFICATION

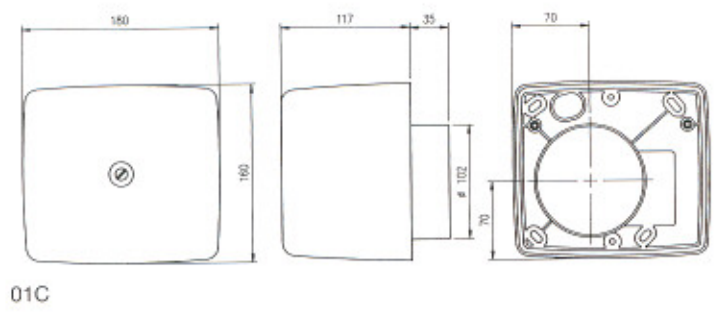
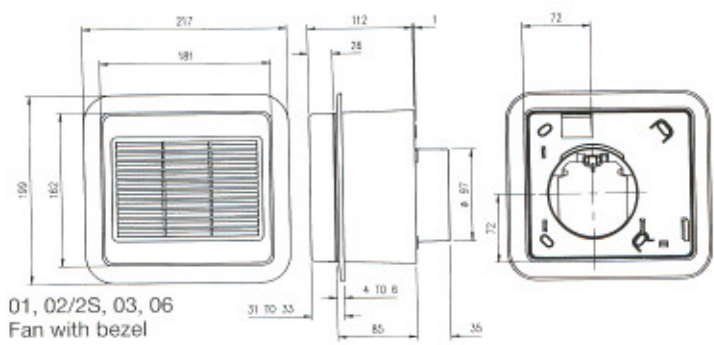
	01, 01C, 02/2S, 03, 06
GENERAL	Powerful centrifugal fan moulded in high impact ABS, case to IP44
WEIGHT	1.5 kg
ELECTRICAL DATA	220-240 Volt 1PH, 50Hz, Consumption 30 Watts
SOUND LEVELS	58 dB[A] Max at high speed, 41 dB[A] at low speed
STANDARDS	ISO5801 1997 BS EN 60335:2:80
SITING/FITTING/ DUCTING	Full details supplied with fan

PERFORMANCE

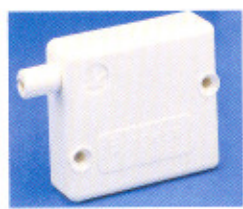
AIR PERFORMANCE TESTED TO ISO5801 1997. TYPE A



DIMENSIONAL DATA:



CONTROLS



Door Switch

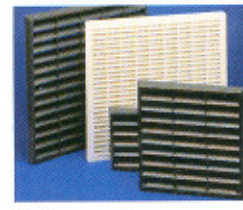


Remote Humidistat

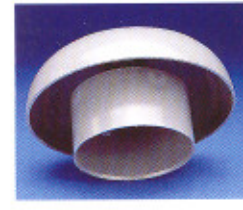


Passive Infra-red

ACCESSORIES



Grilles



Roof Cowl



Airflex Ducting



Airflat Ducting