Simply Silent™ Contour CV & LVCV

4"/100mm Constant Volume Extractor Fans

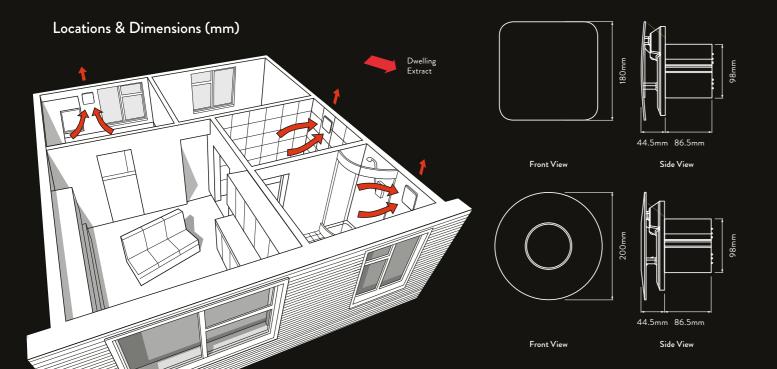


The Simply Silent™ Contour CV range has been designed to offer exceptionally low noise levels, while delivering a constant volume of extracted air to eliminate humidity, condensation and mould growth in bathrooms, shower rooms, cloakrooms, toilets and kitchens. These fans feature Xpelair's Intelligent Adaptiflow™ Sensing to deliver constant volume performance through a unique sensor housed within the duct. This sensor calculates and records the airflow of the fan and adapts the fan speed intuitively in accordance with changes in airflow to maintain the required setting.

LVCV (Low Volt) models boast the benefits of the CV fans but include a 24V Safety Extra Low Voltage (SELV) transformer that allow the fans to be installed in or over the splash area Zone 1, offering complete peace of mind and maximum performance.

Key Features

- Ghost™ Air Movement Technology ensures near-silent operation.
- Airflow can be set at install to suit bathroom and kitchen performance requirements in accordance with Building Regulations, making the fans suitable for whole house use.
- So Simple[™] installation and maintenance for fuss-free fitting and cleaning.
- Datalogger records fan's daily use which can be interpreted by a technician to indicate how long the fan has been in operation – ideal to help landlords and local authorities avoid damage to housing stock through condensation and mould.
- Stylish fascia options available in square and round to suit all applications and design preferences.





















Specification

Specification	Contour CV		Contour LVCV	
	Bathroom	Kitchen	Bathroom	Kitchen
Speeds	3	3	3	3
Extract Performance (I/s)	5/8/18	8/13/18	5/8/18	8/13/18
Extract Performance (m³/h)	18/29/65	29/47/65	18/29/65	29/47/65
Electrical Power Rating (W)	1.6/1.9/2.9	1.9/2.3/2.9	1.6/1.9/2.9	1.9/2.3/2.9
Specific Fan Power (W/l/s)	0.32/0.24/0.16	0.24/0.18/0.16	0.40/0.29/0.21	0.29/0.24/0.21
IP Rating	IPX4	IPX4	IPX5	IPX5
Motor Type	DC			
ErP Compliant	Yes			

ISVR Consulting Consultants in Noise and Vibration

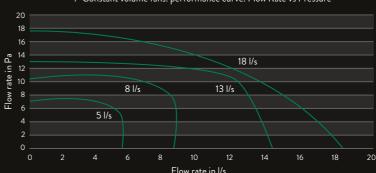
		Design	External Transformer
CV4S	92968AW	-	•
LVCV4S	92970AW		✓
CV4R	92969AW	•	•
LVCV4R	92971AW	•	✓

Performance

SSWKWR

SSWKBR

4" Constant volume fans: performance curve: Flow Rate vs Pressure



SSWKWS Ancillaries

SSWKBS

		Description	
SSSB	92957AW	Replacement Square Baffle	
SSRB	92958AW	Replacement Round Baffle	
SSWKWR	92991AW	Wall Kit Round/White	
SSWKWS	92992AW	Wall Kit Square/White	
SSWKBR	92993AB	Wall Kit Round/Brown	
SSWKBS	92994AB	Wall Kit Square/Brown	
SSAK	93061AA	Adaptor Kit	
SSWIN	92996AW	Window Kit	