

VENTILATION SOLUTIONS FOR EXISTING DWELLINGS



A ventilation manufacturer with unrivalled choice and service

- ▶ Nuaire is the UK leader in the design and manufacture of fans and ventilation systems. We put our energy into efficient ventilation so you don't waste yours.

Based in South Wales, our factory covers over 25,000m³, allowing us to manufacture a wide variety of ventilation products from raw materials to finished goods.

We source almost all of our components from the UK, keeping both our carbon footprint to a minimum and ensuring industry-leading delivery times to customers.

Since our inception in 1966, Nuaire have pioneered a number of ventilation strategies and products widely adopted by the industry, from the twin fan to the Opus residential fans through to the invention of Positive Input Ventilation.



**MADE IN
GREAT BRITAIN**

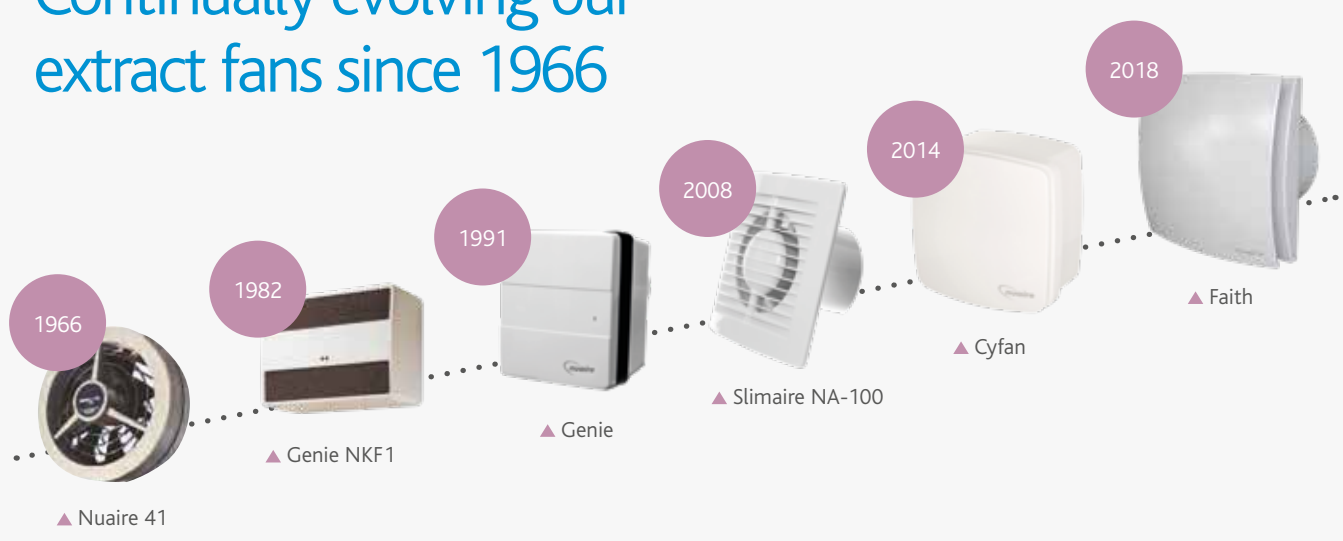
The latest technology for PIV; low watt heaters and wireless controls

Market leader in PIV since invention; our PIV history

► Nuair invented Positive Input Ventilation (PIV) in 1972



Continually evolving our extract fans since 1966



A fast growing problem

- ▶ External and internal pollutants can have a significant impact on the quality of air in every home and consequently on occupants' health.

Poor ventilation is a wide-scale problem. It is estimated that one in five UK households are poorly ventilated, leading to problems with streaming windows, mould growth and poor indoor air quality.

Condensation dampness is the major indoor air pollutant caused by modern living. Energy-efficiency measures such as cavity wall insulation and double-glazing make homes warmer by sealing in the heat. But as a result, the humid, stale air becomes trapped inside the home leading to condensation and the appearance of black mould.

Through everyday life (cooking, cleaning, breathing) the average family produces over 17 pints of moisture a day. Condensation forms when this moisture comes into contact with cold surfaces within the home. This condensation will lead to mould growth, which is not only unpleasant but is damaging to the fabric of the building and creates unnecessary costs for the registered landlord in decoration and maintenance.

Effects on health

Poor indoor air quality has significant impact on the health and wellbeing of occupants. Studies have firmly linked poor indoor air





quality with a range of undesirable illnesses, such as allergic and asthma symptoms, airborne respiratory infections, and even lung cancer and stroke.

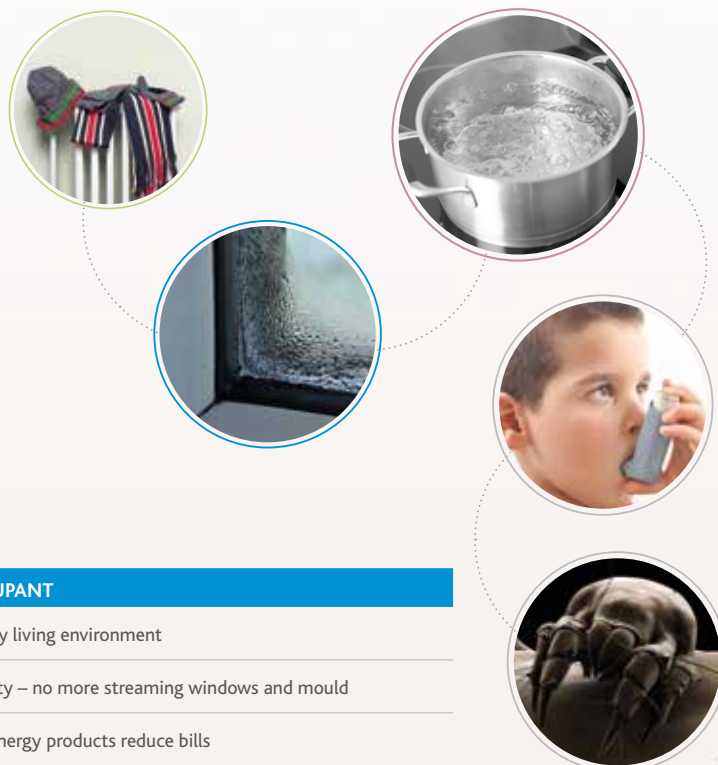
The importance of good ventilation

Ventilation is critical to home comfort and improved health. Adequate ventilation improves air quality and rids the home of air pollutants. It controls the moisture levels in the home, preventing condensation dampness and black mould from forming.

These factors combine to enhance the comfort and indoor air quality of the home and ensure a healthy environment. Effective ventilation also contributes to preserving the structural integrity of the home, reducing maintenance costs and adding to the home's value.

On average, occupants spend over 80% of their time indoors so indoor air quality matters.

ACTIVITY	PINTS OF MOISTURE	
Cooking with Gas		5.2
Clothes Washing and Drying		5.1
Showering		1.6
Breathing (4 people)		5.6
DAILY TOTAL		17.5



Benefits to providing adequate ventilation

FOR THE LANDLORD	FOR THE OCCUPANT
Compliance to ADF and ADL Building regulations	Creates a healthy living environment
Easy Installations	Controls humidity – no more streaming windows and mould
Low life-cycle costs	Extremely low energy products reduce bills
Preserves the building fabric (reducing maintenance costs)	Low noise levels
Maintains long tenancies	Minimal maintenance
Improves tenant wellbeing and health, avoiding legal claims	Addresses harmful indoor air pollutants such as VOCs and Radon gas

How can Nuaire help you?

- ▶ As the **UK's leading ventilation provider** we understand your requirements and have staff on hand to help.

Our offices in South Wales manage schedules, orders and can help on technical enquiries. With over 65 external sales staff we are always on hand to help with product information, training or best practice advice.



Full ventilation training

If you have a DLO, or subcontract your ventilation installers, Nuaire offers free ventilation training that is BPEC and NICEIC accredited. As active members of numerous industry bodies, Nuaire promotes best ventilation installation practice. As fabric improvements and insulation schemes have been commonplace for many years, it's important to review ventilation when refurbishment occurs,

A comprehensive range of products

Nuaire offers a wide range of ventilation products. For renovation of existing buildings, we offer a wide range of axial and centrifugal fans. We also offer 'twin fans' solutions for central ventilation on tower blocks. For planned maintenance on newer homes, we also offer our MEV/MVHR range of fans and spares.



Contact your local rep for free



seminars on condensation and mould

- ▶ Condensation workshops
- ▶ Toolbox talk on regulations
- ▶ Upkeep and maintenance for MEV and MVHR
- ▶ Custom CPD's on request



VENTILATE THE HOME WITH POSITIVE INPUT VENTILATION (PIV)

- ▶ Installed in over 1 million homes in the UK, Positive Input Ventilation (PIV) systems provide a continuous supply of fresh, filtered air into the home through positive pressurisation, creating an environment in which condensation and mould growth cannot exist.

Poor ventilation within Local Authority, Housing Association and tenanted properties is a large and growing problem. Badly ventilated properties lead to problems such as streaming windows, mould growth and poor indoor air quality.

Without adequate ventilation the moisture produced by washing, cooking and bathing remains trapped inside.



Nuaire invented PIV over 40 years ago

▼ PIV How does it work?

Moisture and condensation are driven out

The filtered air gently pressurises the home from inside out, forcing out the stale air.



Create a healthy living environment

Improves indoor air quality removing pollutants such as VOCs, keeps out external pollutants such as traffic fumes and pollen.

No need to open windows to ventilate

Clean, fresh air is continuously drawn through the lofts' natural leakage points, passed through the filters and fed into the property via a central hallway diffuser.

Choosing the right PIV unit

										
	DRI-ECO-LC	DRI-ECO-HC	DRI-ECO-LINK-HC	DRI-ECO-HEAT-HCS	DRI-ECO-HEAT-HC	DRI-ECO-3STOREY	DRI-ECO3S-HEAT-HC	DRI-365	FLATMASTER	FLAT2000L/R
With lofts	✓	✓	✓	✓	✓	✓	✓	✓		
Without lofts									✓	✓
Single storey	✓	✓	✓	✓	✓			✓	✓	✓
Two storey	✓	✓	✓	✓	✓			✓		
3 storey						✓	✓			
Works with RH sensor			✓		✓		✓			
Works with CO2 sensor			✓		✓		✓			
Works with 2-way boost switch			✓							
Works with 4-way boost switch					✓		✓			
Setting and control behind diffuser		✓	✓	✓	✓		✓			
Setting and control on unit	✓					✓		✓	✓	✓
5 year warranty*	✓					✓		✓	✓	✓
7 year warranty*		✓	✓	✓	✓		✓			

*1 year parts and labour, remaining years parts only

POSITIVE INPUT VENTILATION (PIV)

PIV for 2 storey or single storey loft dwellings

- ▶ The Drimaster-Eco range uses the Positive Input Ventilation principle to provide the home with whole-house ventilation. It involves introducing fresh filtered air into the dwelling at a continuous rate, encouraging movement of air from the inside to outside. This unit is suitable for 2 storey and single storey properties with loft space.



Features and benefits for Positive Input Ventilation

- ▶ Continuously reduces moisture levels within the home
- ▶ Meets Building Regulations
- ▶ Extremely low power consumption
- ▶ Extremely quiet operation
- ▶ Designed to create an easy and non-disruptive installation
- ▶ Daily run monitor as standard
- ▶ 7 segment display for visual enhanced controllability
- ▶ Very low maintenance requirement
- ▶ Can be installed to help reduce Radon gas levels
- ▶ Significantly improves the indoor air quality in the home
- ▶ Proven to improve tenants' health by reducing allergens within the home
- ▶ Protects the fabric of the home by alleviating condensation dampness
- ▶ Automatic heat recovery mode
- ▶ Up to 7 years' warranty*



▶ DRI-ECO-HEAT-HC

An integral 400W heating element to temper the airflow on entering the property. Suitable for all properties with a loft space, this unique PIV system has controls situated behind the diffuser for ease of commissioning and maintenance checks. The development of new technology also provides additional benefits for both the housing provider and the occupant, relative humidity (RH) and carbon dioxide sensors which will automatically increase the fans speed when the target setting on the sensors are met. This maintains good indoor air quality.



▶ DRI-ECO-HEAT-HCS

Suitable for all properties with a loft space, this PIV system is a variant of the Dri-Eco-Heat-HC. Integral 400W heating element tempers the airflow on entering the property and this variant is for applications where additions controls and RF compatibility is not required.



▶ DRI-ECO-LINK-HC

This unit is a standard unit with the added benefit of being compatible with a relative humidity sensor and CO₂ sensor. With suitability for loft installation, this unit also has discrete commissioning and controls behind the diffuser.



▶ DRI-ECO-HC

Providing ease of commissioning and install for housing providers when carrying out maintenance checks, this PIV unit has system controls located behind the diffuser.



▶ DRI-ECO-LC

This PIV unit offers the latest energy-saving technology which can reduce energy bills and power consumption in the home. The controls are sited in the loft on the unit.



▶ DRI-365

Suitable for properties with a loft space, this unit ensures and protects indoor air quality all year round. This energy saving unit introduces fresh cooler filtered air into the home throughout the warmer months, whilst intelligently utilising solar gain from loft space during the colder, ensuring a comfortable living environment throughout the year.

Please note you are required to choose one of the below codes for the additional kit needed to complete the install:

- ▶ DRI365-SOFITKIT
- ▶ DRI365-WALKKIT

Kits available



▲ DRI365-SOFITKIT



▲ DRI365-WALKKIT

Sensors available



▲ DRI-ECO-2S
2-way switch



▲ DRI-ECO-RM
Remote monitor



▲ DRI-ECO-CO2
Carbon dioxide sensor



▲ DRI-ECO-4S
4-way switch



▲ DRI-ECO-RH
Relative humidity sensor

POSITIVE INPUT VENTILATION (PIV)

3 storey loft PIV

► Using the same Positive Input Ventilation technology, the following products are suitable for install within 3 storey properties with a loft space. By using an intumescent aluminium diffuser in order to meet fire regulation standards, this range offers whole-house ventilation with improved indoor air quality.



► DRI-ECO3S-HEAT-HC

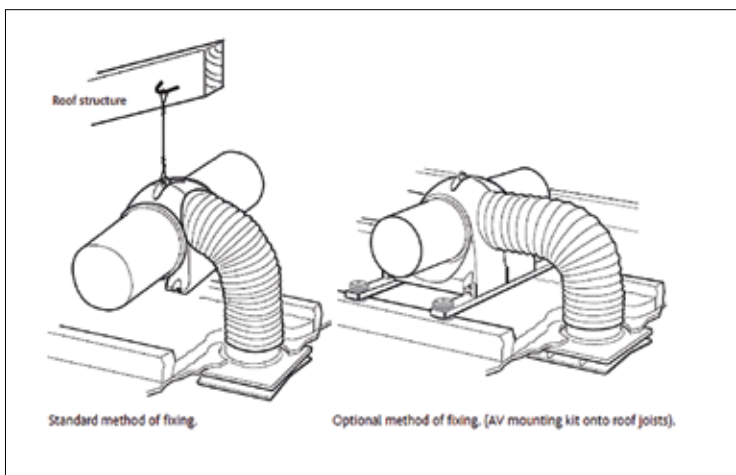
This low energy-unit has a 400W heating element to temper airflow when upon entering the property. This unit has hall controls situated behind the diffuser providing ease of commissioning and maintenance checks and is suitable for installation in 3 storey properties. This unit is compatible with sensors as per standard the DRI-ECO-HEAT-HC unit.



► DRI-ECO-3STOREY

Suitable for 3 storey property application, this unit is a cost-effective solution to enhancing indoor air quality within homes. Controls are situated on the unit with the loft.

Install application



We offer a range of ducting and ancillaries, see page 19

Properties without loft space

- ▶ Ideal for properties without loft space, this low cost ventilation unit is designed to take fresh air from outside using the same Positive Input Ventilation Technology.



▶ FLAT2000L

Built with an integral heater, this unit tempers the air brought in from outside the property helping to cure condensation dampness and remove allergens and pollutants from the home. This unit is a left hand discharge.



▶ FLAT2000R

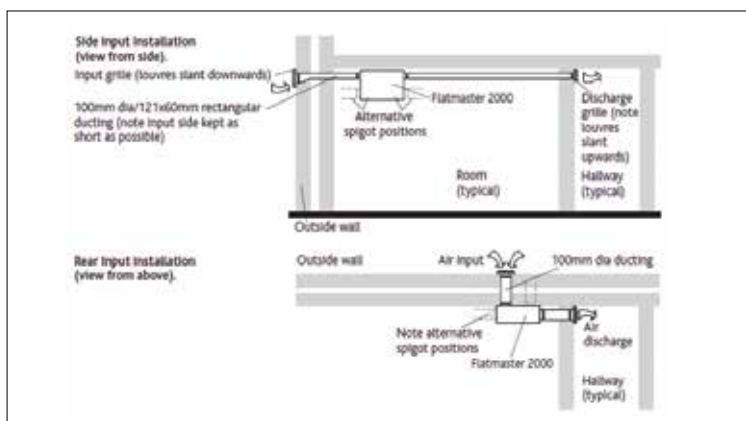
Built with an integral heater, this unit tempers the air brought in from outside the property helping to cure condensation dampness and remove allergens and pollutants from the home. This unit is a right hand discharge.



▶ FLATMASTER

Situated in a convenient location within the home and ducted to a central location, this low-energy unit introduces air into the home at a continuous low rate ensuring allergens and kept to a minimum improving indoor air quality.

Install application



Switch available



▶ FAN CONTROLLER

INTERMITTENT EXTRACT FANS (SYSTEM 1) AND CONTINUOUS RUNNING EXTRACT FANS (SYSTEM 3)

- ▶ A common, cost-effective way to ventilate houses with extract fans. With a fan per 'wet room' (bathroom, en-suite, kitchen and utility room), extract fans can either be intermittent or continuously running.

▼ Extract + dMEV How do they work?

Nuaire offer





on regulations and different system types



Intermittent extract fans

Extract fans are fitted to a property's 'wet rooms' to provide extraction of moisture and other pollutants. They operate intermittently either through automatic, or occupant control, with replacement fresh air provided through background ventilators.

Choosing the right fan

Product	Product name	Product code	Page number	Axial	Centrifugal	Mixed flow	Continuous	Intermittent	230V	SELV	IPX4	Wall	Ceiling	Window	Maximum Duty
	CYFAN	CYFAN	14		✓		✓	✓	✓	✓	✓	✓	✓	✓	60 l/s
New 	FAITH	FAITH	15			✓	✓		✓	✓	✓	✓	✓	✓	26 l/s
	dMEV	dMEV	16	✓				✓			✓	✓	✓		19 l/s
	GENIE	GENIE-DC	17		✓		✓	✓	✓	✓	✓	✓	✓	✓	30 l/s
	GENIE PLUS	GPE-100	17		✓		✓	✓	✓	✓	✓	✓	✓		19 l/s
	NA-E	NA-E-100	18	✓				✓	✓	✓	✓	✓	✓		25 l/s
	NA-E	NA-E-150	18	✓				✓	✓		✓	✓	✓		60 l/s
	NA	NA100	18	✓				✓	✓	✓	✓	✓	✓	✓	25 l/s
	NA	NA150	18	✓				✓		✓	✓	✓	✓	✓	60 l/s

EXTRACT FANS
SYSTEM 1 AND 3

Cyfan

Your one fan fits all solution!



▶ Cyfan offers Social Housing Providers and Installers a sleek and compact fan with unique intelligence and the capability to accommodate different property layouts and tenants lifestyles with just one ventilation solution.

Cyfan allows installers to configure the fan to either continuous or intermittent operation, 230V or 24V SELV, with selected flow and boost rates ensuring the right fan for the application is installed. Furthermore, you only need to stock one fan, providing one perfect solution.

Designed with tenants in mind:

- ▶ Quiet running
- ▶ Compact and aesthetically pleasing
- ▶ Low energy usage; low running cost
- ▶ Easy filterless maintenance

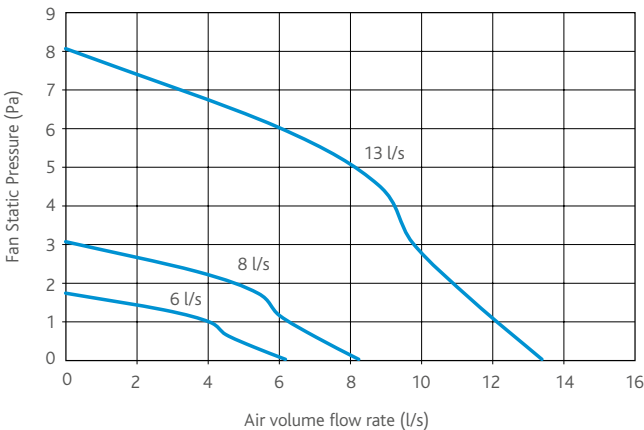
Features and Benefits

- ▶ Suitable for kitchens, bathrooms, WC or utility rooms
- ▶ Recess kit and window kit available
- ▶ Side spigot option allows multi adjoining wet-room ventilation
- ▶ Run on timer for boost functionality
- ▶ Daily run monitoring device
- ▶ Can be configured to continuous or intermittent operation
- ▶ Simple conversion from 230V to low voltage for relevant splash zones
- ▶ Low maintenance and life cycle costs
- ▶ 5 years' warranty*

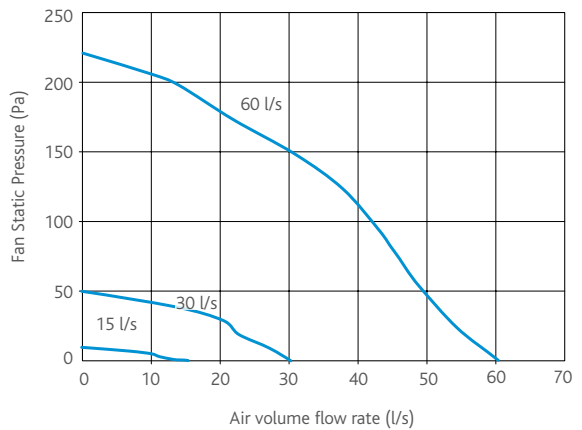
Extract Ventilation Rates - ADF Paragraph 5.1a

Room	Intermittent extract	Continuous extract
	Minimum rate	Minimum high rate
Kitchen	30 l/s adjacent to hob, or 60 l/s elsewhere	13 l/s
Utility room	30 l/s	8 l/s
Bathroom	15 l/s	8 l/s
Sanitary accommodation	6 l/s	6 l/s

Cyfan - Continuous Performance



Cyfan - Intermittent Performance



Faith

New



▶ Faith extract fan has been specifically designed to meet the requirements of Social Housing. This compact, filterless and aesthetically pleasing fan operates as a continuously-running fan to provide energy-efficient ventilation and comfort for your tenants.

Faith offers 230V and 24V SELV version, a comprehensive specification which is very cost-effective and ultra-quiet extract ventilation solution.

Using latest technology Faith offers a daily run monitor as a standard feature to enable landlords to monitor operational use.

This mixed flow fan has also been designed with the DLO or contractor in mind, with ease of install with a simple and quick set up.

The well-being of your tenants is important, Faith's technology continuously extracts and maintains the correct amount of air to keep moisture levels low providing a healthy living environment.

Its intelligent humidity and run-on-timer operation avoids unnecessary nuisance or disturbance during the night which increases tenant acceptability.

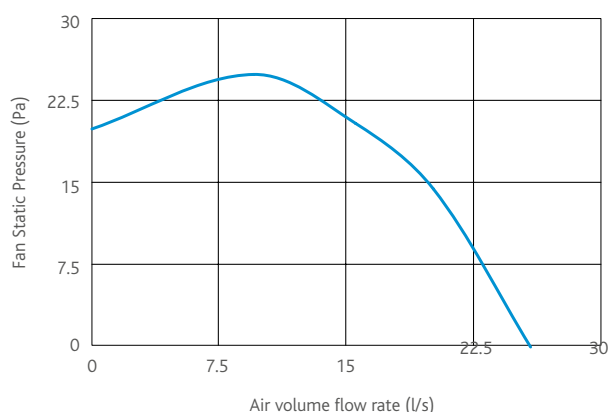
Features and Benefits

- ▶ Suitable for kitchens, bathrooms, utility and WC applications
- ▶ Wall, ceiling and window mounted (Window kit)
- ▶ 230V and 24V SELV versions
- ▶ No filter required
- ▶ Low maintenance and life cycle costs
- ▶ Intelligent run-on timer
- ▶ Night time delay
- ▶ Constant volume flow rate fan
- ▶ Quiet and unobtrusive
- ▶ Easy & quick install
- ▶ Simple and clear configuration display
- ▶ Intelligent humidity operation
- ▶ Daily run monitor
- ▶ IPX4 rated
- ▶ 5 years' warranty*

Extract Ventilation Rates - ADF Paragraph 5.1a

Room	Continuous extract
	Minimum high rate
Kitchen	13 l/s
Utility room	8 l/s
Bathroom	8 l/s
Sanitary accommodation	6 l/s

Faith- Air Performance



* 1 year parts and labour, remaining years parts only

EXTRACT FANS
SYSTEM 3

dMEV

- ▶ Nuairé’s range of continuous-running extract fans offer extremely low noise levels, have high efficiency EC/DC motors and are IPX4 rated.

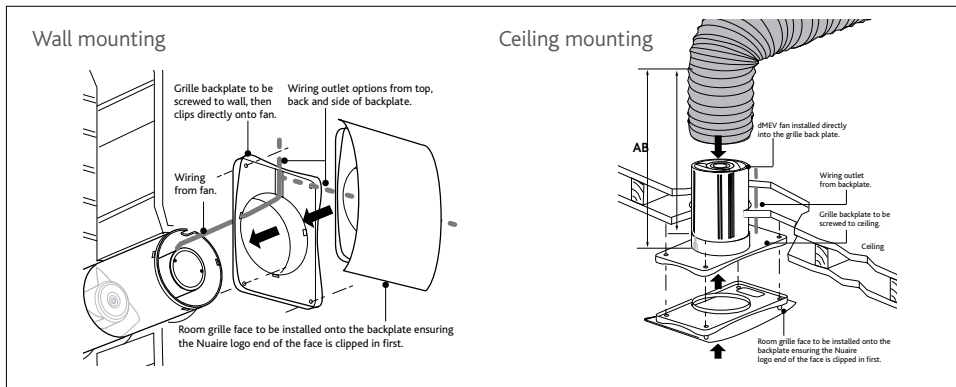
Nuairé’s range of continuous-running extract fans are set to provide background ventilation at a low rate. Nuairé’s dMEV measuring no more than a mini tablet device, is sleek and modern to discretely fit into kitchens, bathrooms and utility rooms.



Features and Benefits

- ▶ Designed for all kitchens, bathrooms and utility rooms
- ▶ Sleek and discrete
- ▶ Low maintenance
- ▶ IPX4 rated
- ▶ 5 years’ Warranty*

Install application



Product Codes

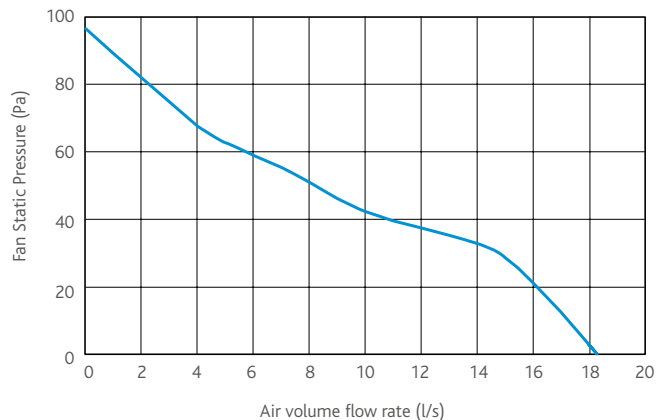
dMEV
Continuous running fan

dMEVH
Continuous running fan with
integral humidistat

Extract Ventilation Rates - ADF Paragraph 5.1a

Room	Continuous extract Minimum high rate
Kitchen	13 l/s
Utility room	8 l/s
Bathroom	8 l/s
Sanitary accommodation	6 l/s

dMEV - Decentralised Air Performance



Genie DC and Genie Plus

- ▶ The Genie range of extract fans has been a proven and popular product within the Social Housing market for many years.



Features and Benefits

- ▶ High-efficiency, low-energy fans ensure low running costs
- ▶ Low noise levels
- ▶ 5 years' warranty*



Genie DC

The Genie DC is an extract fan which combines the latest energy-saving technology to a proven and popular design. Wall, ceiling and window kits available.

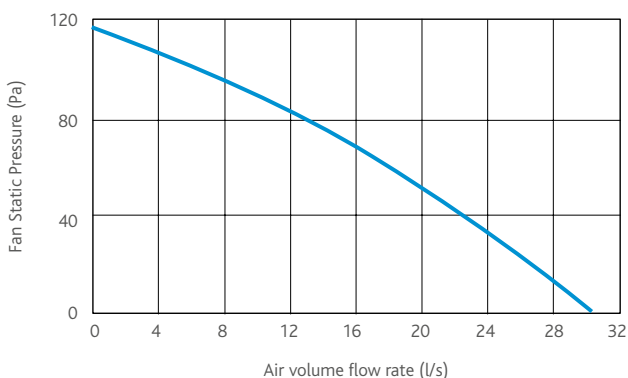


Genie Plus

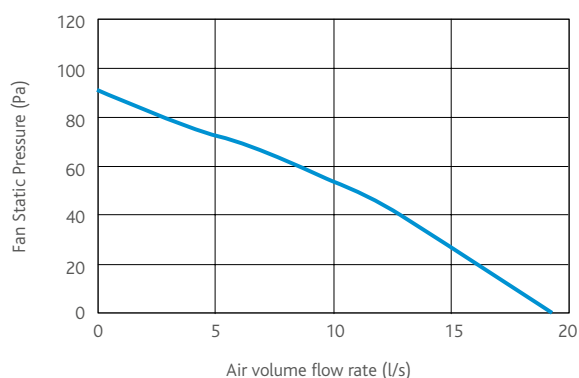
The Genie Plus (GPE) range uses high-efficiency, technology, allowing them to operate at low noise levels and low running costs. The contemporary design is ideal for wall or ceiling mounting.

	Continuous	Intermittent	Pullcord	Timer	Humidistat	SELV (12V)	230V
Genie-DC-S		✓		✓			✓
Genie-DC-X	✓		✓				✓
Genie-DC-H		✓	✓		✓		✓
Genie-DC-XH	✓		✓		✓		✓
GPE-100X	✓						✓
GPE-100X-12	✓					✓	
GPE-100		✓					✓
GPE-100-12		✓				✓	
GPE-100-T		✓		✓			✓
GPE-100-T12		✓		✓		✓	
GPE-100-HPC		✓	✓	✓	✓		✓
GPE-100-HPC-12		✓	✓	✓	✓	✓	

Genie DC - Air Performance



Genie Plus



* 1 year parts and labour, remaining years parts only

Domestic axial fans

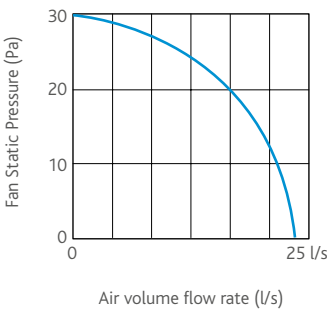
Low-energy
single and
twin speed
axial fans

- ▶ Nuairé’s latest range of axial fans are a simple and cost-effective ventilation solution for houses and apartments. This range is ideal for air-extraction in bathrooms and toilets, as well as utility rooms and kitchens.

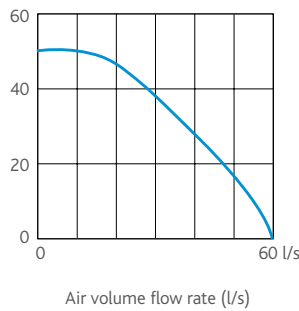
Suitable to extract stale air directly to the outside or through short length ducting, the units can be wall/panel, ceiling and window mounted.



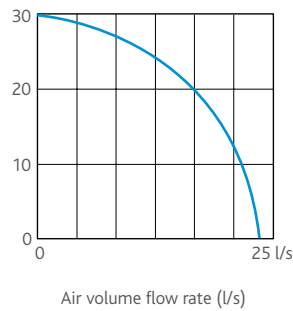
NA-E-100 Performance



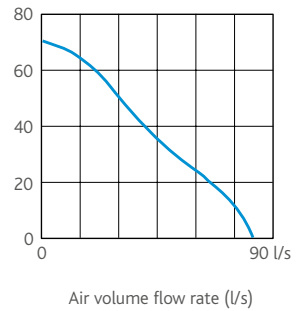
NA-E-150 Performance



NA-100 Performance



NA-150 Performance



Code	Single speed	Twin speed	4"	6"	Pull cord	Timer	Humidistat	SELV	230V	Window mounted
NA-E-100	✓		✓						✓	
NA-E-100H	✓		✓			✓	✓		✓	
NA-E-100HPC	✓		✓		✓	✓	✓		✓	
NA-E-100PC	✓		✓		✓				✓	
NA-E-100T	✓		✓			✓			✓	
NA-E-100-12	✓		✓					✓		
NA-E-100H-12	✓		✓			✓	✓	✓		
NA-E-100HPC-12	✓		✓		✓	✓	✓	✓		
NA-E-100PC-12	✓		✓		✓			✓		
NA-E-100T-12	✓		✓			✓		✓		
NA-E-150	✓			✓					✓	
NA-E-150T	✓			✓		✓			✓	
NA-E-150PC	✓			✓	✓				✓	
NA-E-150H	✓			✓		✓	✓		✓	
NA 100XPC		✓	✓		✓				✓	✓
NA 100XPC-12		✓	✓		✓			✓		✓
NA 150XPC		✓		✓	✓				✓	✓



▲ Airevolve

TWIN FAN OPTIONS FOR TOWER AND MULTI OCCUPANCY BUILDINGS PROVIDING VENTILATION 24/7

► Nuair offer a wide range of commercial ventilation solutions, some of which are suitable for existing residential dwellings. In many inner city locations, high rise buildings are ventilated with 'Twin Fans' where a central system is positioned on a roof.

Airevolve twin fan (up to 0.18 m³/s)



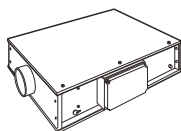
▲ AVT Internal In-line Twin Fans



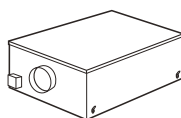
▲ AVT-R External In-line Twin Fans with grille outlet

▼ Side discharge grille

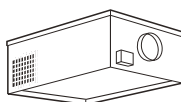
Quietscroll twin fan (up to 4.5 m³/s)



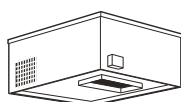
▲ EST Internal in-line twin fans



▲ EST-X External in-line twin fans



▲ EST-R Roof mounted twin fans with end inlet and side discharge



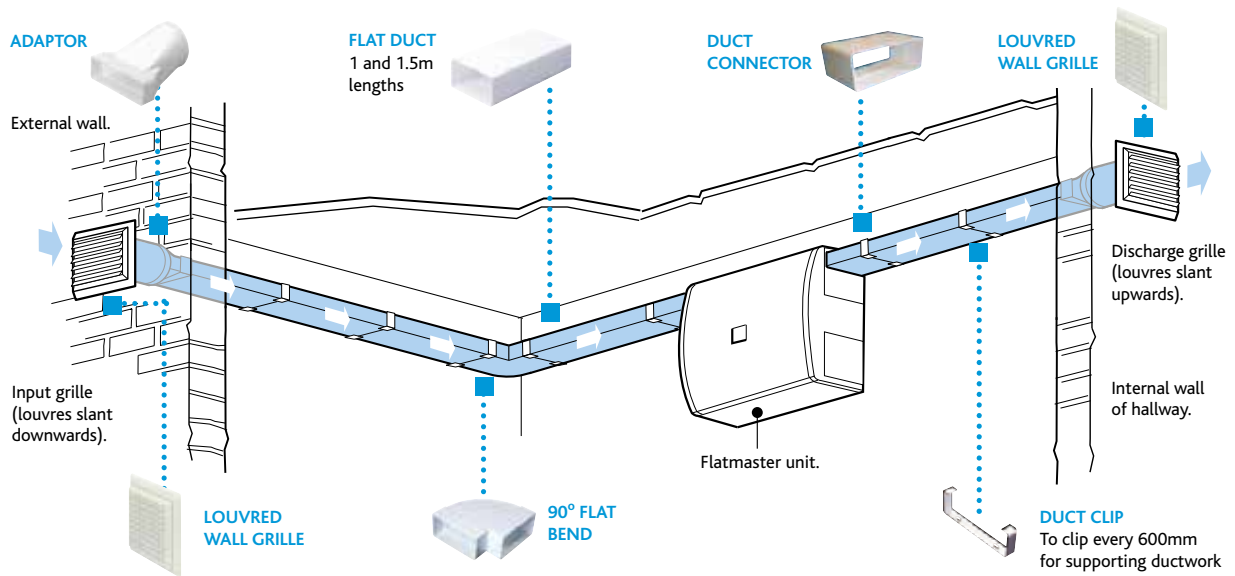
▲ EST-B Roof mounted twin fans with bottom inlet and side discharge



▲ Quietscroll

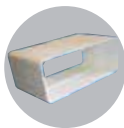


FAN ANCILLARIES FLATMASTER ANCILLARIES



Adaptor

PVC470WH – Rectangular to round duct 121 x 60mm/100mm dia.



Duct Connector

PVC420WH – 121 x 60mm



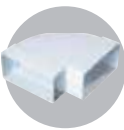
Louvred Wall Grille

PVC104LR – 100mm dia. spigot
Low resistance



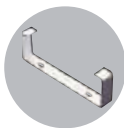
Flat Duct

- PVC4015WH – 121 x 60mm 1m and 1.5m lengths
- PVC4010WH – 1m lengths



90° Flat Bend

PVC450WH – 121 x 60mm



Duct Clip

PVC422WH – 121 x 60mm



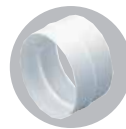
90° Vertical Bend

PVC460WH – 121 x 60mm



Straight Adaptor

PVC471WH – 121 x 60mm/100mm dia.



Duct Connector

PVC493WH – 100mm dia.



Round Duct Pipe

- PVC1200-4WH – 100mm dia. 2m length
- PVC1100-4WH – 1m lengths



90° Bend

PVC490WH – 100mm dia.



Duct Clip

PVC496WH – Pipe hanger 100mm dia.

FAN ANCILLARIES

CYFAN AND FAITH ANCILLARIES



Cyfan-WKIT

Window kit for through window installation



Cyfan-RKIT

Recess kit for Cyfan



Cyfan-DKIT

Sub spigot kit for Cyfan. Comprises of 50mm (3m) hose, connection spigots and filters inlet grill



Cyfan-SWP

Cyfan Wall Plate, to fit existing 223mm Width v 275mm length



Cyfan-LWP

Cyfan Wall Plate, to fit existing 335mm Width x 255mm length



Cyfan-WALLKIT4-WH

4 inch wall kit for Cyfan unit
Please enquire for alternative colours



Cyfan-WALLKIT6-WH

6 inch wall kit for Cyfan unit
Please enquire for alternative colours



Cyfan-WALLKIT-WH

Telescopic 5 inch pipe C/W louvred outlet (white) no fly screen so low resistance



Cyfan-Inroom-Kit4 / Cyfan-Inroom-Kit5

Cyfan 4 inch in-room ducting kit / Cyfan 5 inch in-room ducting kit

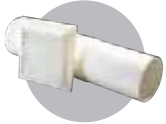


FAITH-WKIT

Window kit for Faith unit

For fan ancillaries details for Faith, Genie DC, and Axial fans please contact Nuair on **02920 858200** or visit www.nuair.co.uk/residential

FAN ANCILLARIES GRILLES AND TERMINALS



Wall Mounting Louvre
PVCWALL/2 – 100mm diameter spigot



Wall Mounting Air Brick Weather Louvre
PVCWALL/6 – 100mm diameter spigot



Wall Mounting Rectangular Cowled Outlet
PVCWALL/3 – 100mm diameter spigot

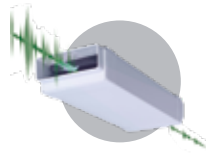


High Rise
PVC2447T – 100mm diameter spigot
The cowl can be installed from the inside of the dwelling



Louvered Grille with flyscreen

- PVC104WH – 100mm diameter
- PVC504WH – 125mm diameter
- PVC604WH – 150mm diameter
- PVC105WH – 110mm diameter



Slimduct Silencer

- PVCSIL -500 – 204 x 60mm, 0.5m
- PVCSIL -1000 – 204 x 60mm, 1m
- PVCSIL-1500 – 204 x 60mm, 1.5m



PVC104LR – 100mm diameter
PVC104LR – 100M diameter



Dino Ties
DT33



Air Brick

- PVC501WH – 201 x57mm brick with shutter
- PVC505NS – 201 x57mm brick no shutter



Gravity Shutter Wall Outlet

- PVC100WH – 100mm diameter spigot
- PVC101WH – 110 x 54mm duct
- PVC506WH – 125mm diameter spigot



Double Air Brick
PVC905WH – 204 x60mm double air brick



Cowled Wall Outlet With Damper

- PVC102WH – 100mm diameter spigot
- PVC102WH – 110 x 54mm duct
- PVC502WH – 125mm diameter spigot

DUCTING ANCILLARIES AND FIRE PRODUCTS



Duct Accessories

- PVC DSEAL – Ducting sealant
- PVC50TP45 – Aluminium Duct Tape 45m
- PVC FSEAL – Intumescent Duct Sealant



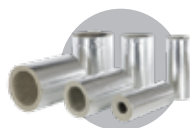
Circular Fire Damper

- CFD-100-E60S – 100mm
- CFD-125-E60S – 125mm
- CFD-160-E60S – 160mm



Circular Fire Damper Air Valve

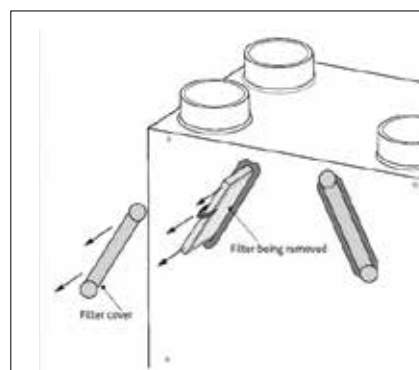
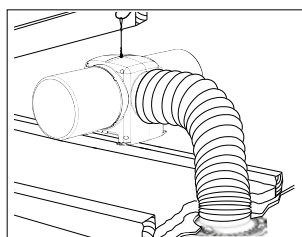
- V-FD100-E60S – 100mm
- V-FD125-E60S – 125mm, Wall mount only
- V-FD125-125 – 125mm, Ceiling mount only



Fire Wrap

- FW110X54T – 110 x 54mm Firemm Damper
- FW204X60T – 204 x 60mm Fire Damper
- FW220X90T – 220 x 90mm Fire Damper
- PVC488T – 100mm Fire Damper
- PVC588T – 125mm Fire Damper
- PVC688T – 150mm Fire Damper

SPARE FILTERS FOR DRI-ECO, FLATMASTER, MEV & MVHR



FLAT-FILTERKIT



DRIPOS2001-FILTERKIT / DRI-ECO FILTERKIT



MEV-G2-FILTERKIT



MVHR-WM2-FILTERKIT/ MVHR-WH1-FILTERKIT/ MVHR-WH2-FILTERKIT/ MVHR-ECO2-FILTERKIT



MVHR-WH1-FILTERKIT/ MVHR-ECO3-FILTERKIT



MVHR-WH1-FILTERKIT/ MVHR-ECO4-FILTERKIT



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