

envirovent®

INTRODUCING THE LATEST IN FAN TECHNOLOGY

SAP PCDB Listed, Low Noise, Decentralised Mechanical Extract Ventilation Unit

QURO LC



QURO LC

For Bathroom, Kitchen, Utility, En-suite and WC

envirovent
QURO LC



envirovent®

UK's leading manufacturer
of low energy sustainable
domestic ventilation systems
for residential dwellings.

Supporting House builders,
Developers, Specifiers,
M&E Consultants, Contractors and
Installers with Future Homes and
Building Standard compliance.
We design the right solution for
your project.

We provide a complete service
solution from working with a
ventilation expert to manage your
enquiry, to free detailed ventilation
designs and quotes.

We also offer site visits and
aftercare to support with
installation and meet best
practice requirements.

JOIN THE 2 SPEED REVOLUTION

INTRODUCING THE QURO LC

QURO LC is a low profile, **quiet running**, powerful ventilation unit which is flexible to meet the requirements of all wet rooms in a property including a kitchen, bathroom, utility, en-suite and WC.

QURO LC offers below 9 dB(A) and specific fan power down to 0.08 W/l/s, providing a flexible, **market leading** ventilation solution.

QURO LC has been aerodynamically designed to provide the **best performance** using a mixed flow impeller offering increased airflow rates and reduced resistance.



LOW SFP

best in class and SAP PCDB listed down to 0.08 W/l/s



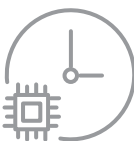
BACK PRESSURE DETECTION

that enables the fan to be able to deal with back pressure whilst not compromising the airflow



USER FRIENDLY DISPLAY

side fitted digital display with Timer, Humidity, Run Time and Error code functions



AUTO INTELLIGENT TIMER

varying the over-run timer period based on how long the fan has been in boost operation



AUTO INTELLIGENT HUMIDITY

that enables the fan speed to be varied based upon the relative humidity level identified if not at one of the pre-set rates



QUIET RUNNING

low noise level below 9 dB(A) at 3m

QURO

YOU'LL NEVER KNOW IT'S THERE.

FLEXIBLE & COMPACT

QURO LC is unobtrusive and stylish making it perfect for a variety of applications.

In addition, QURO LC can be wall or ceiling mounted and meets the requirements of Approved Document F for Continuous Extract Ventilation within dwellings.

The fan also incorporates a 99mm spigot suitable for 100mm ducting and has a small footprint of 175mm x 175mm.



**NO QUIBBLE,
3 YEAR WARRANTY.**

THE CLEVER FAN THAT MAKES A BIG DIFFERENCE

With its low watt DC motor, QURO LC provides reduced energy consumption and increased efficiency and performance.

KEY FEATURES AND BENEFITS



LOW SFP



QUIET RUNNING



MAX AIRFLOW TO 30 l/s



INTELLIGENT TIMER



INTELLIGENT HUMIDITY MODE



BACK PRESSURE DETECTION



SMART DIGITAL DISPLAY



MULTIPLE TRICKLE SPEED SETTINGS



3 YEAR GUARANTEE



LOW POWER CONSUMPTION



LOW WATT DC MOTOR



MIXED FLOW IMPELLER



CONTINUOUS RUNNING



USER FRIENDLY DISPLAY



LOW MAINTENANCE



CHOICE OF MODELS



DISCREET STYLING



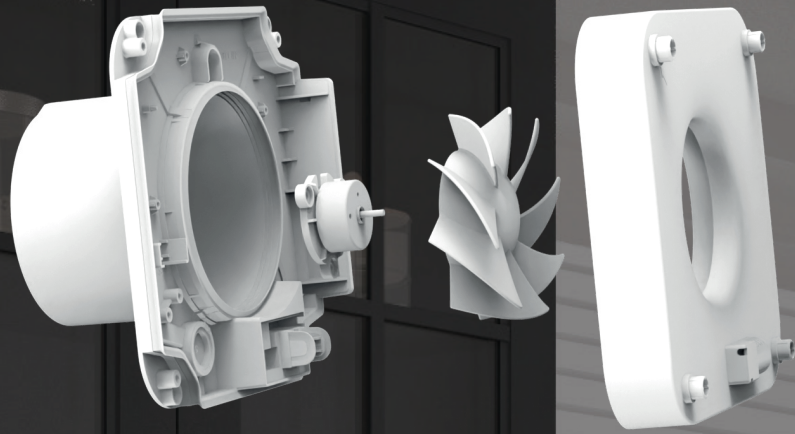
IP45 RATED

JOIN THE 2 SPEED REVOLUTION

HIGH PERFORMANCE NO COMPROMISE

QURO LC has a maximum airflow of 30 l/s (108m³/hr) and is SAP PCDB listed achieving a **market leading** low SFP of down to 0.08 W/l/s, the fan is a great choice for use across a variety of applications.

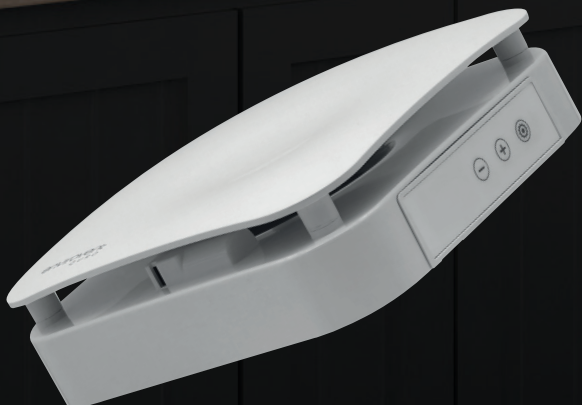
QURO LC offers **extremely low** noise levels below 9 dB(A), with the ability to be able to achieve set airflows through periods of wind and back pressure.



AUTOMATIC INTELLIGENCE

QURO LC offers an **automatic intelligent timer** mode that automatically varies the over-run period depending upon how long the fan has been in operation.

QURO LC QRHT and QRHTP (with pullcord) also include an **automatic intelligent relative humidity sensor** that enables the fan to vary its speed depending upon the humidity level that has been measured.



CONTROLS

QURO LC incorporates integral controls via a display on the side of the unit.

The display offers the ability to both view and control the fan speed, and **relative humidity sensor** (model depending). QURO LC also is able to show the amount of time that the fan has been in operation as well as error codes.

Further details on the controllability can be found within the installation guide.

TIMER, RH SENSOR & PULL CORD

QURO LC ticks all the boxes when it comes to selecting a ventilation solution in a property with three variants available:

MODELS	DESCRIPTION
QRST-LC	With Timer
QRHT-LC	With Relative Humidity Sensor and Timer
QRHTP-LC	With Relative Humidity Sensor, Timer and Pullcord

ORDER CODE	DESCRIPTION
1RDEFWAK100	Wall Kit
1RDGRILL100	Fixed Louvre Grille



SMART DIGITAL DISPLAY



CONTINUOUS RUNNING



MAX AIRFLOW UP TO 30 l/s

FLEXIBLE SET-UP

QURO LC has a range of selectable trickle speeds of between 5 and 19l/s with a factory setting of 8l/s.

This allows the fan to be commissioned to a range of scenarios depending upon the needs of the property.

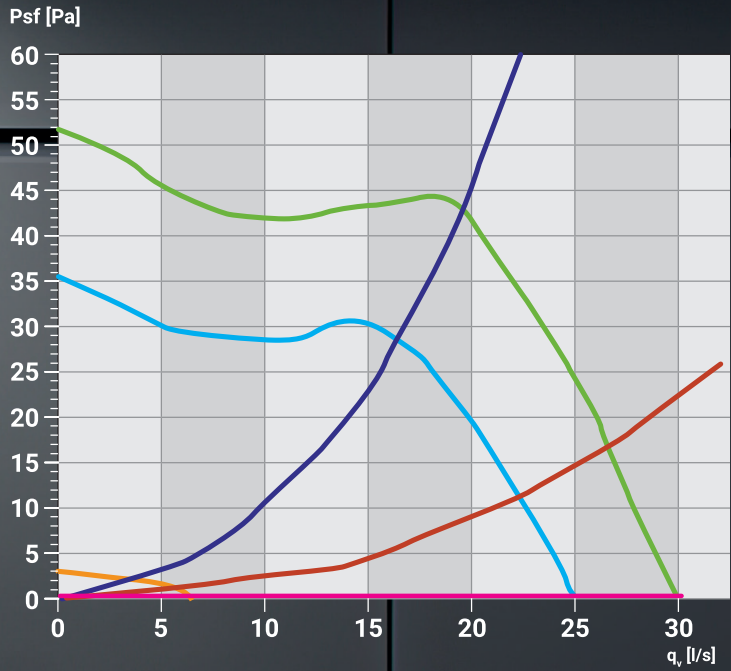
QURO LC also offers a multiple selectable boost speeds between 20 and 30l/s (installation type depending) which can be controlled using the side display. This is factory set at 25l/s for through-wall installations or 22l/s for a ducted installation.

FUSS FREE MAINTENANCE

QURO LC has been designed to be low maintenance with no filter requirement. The fan cover is simple to remove and should be wiped with a clean cloth to remove any dust or build-up. Further details on this can be found in the installation guide and user/resident guide.



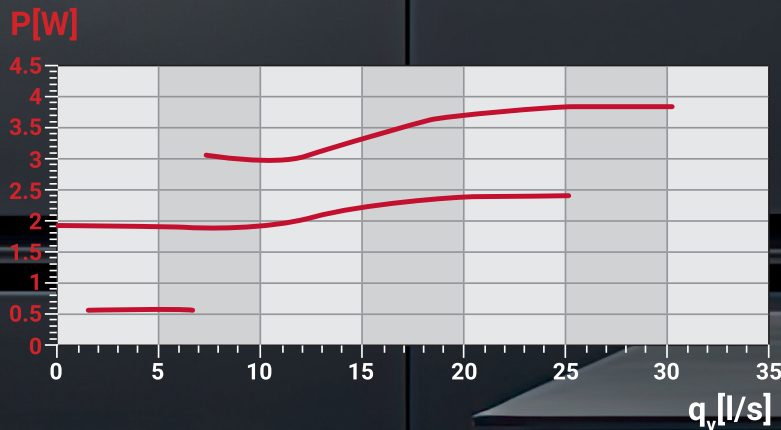
PERFORMANCE CURVE



KEY:

- MIN TRICKLE
- FREE AIR
- MAX TRICKLE
- THROUGH WALL
- MAX BOOST
- WITHIN ROOM

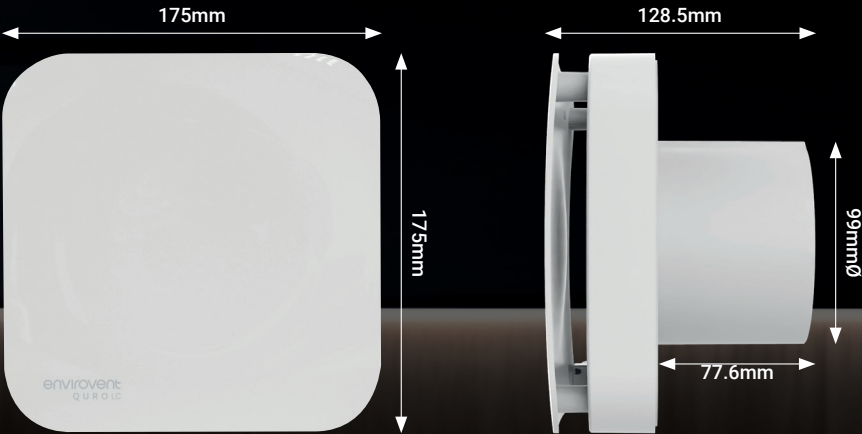
POWER CONSUMPTION



TECHNICAL DATA

Speed Levels	Constant Air Volume		Sound Pressure Level - Free Air	Sound Pressure Level
	m ³ /h	l/s	dB(A)	dB(A)
Trickle Speeds	18	5	8.8	9.3
	29	8	9.9	11.1
	40	11	13.1	14
	47	13	14.8	15.7
	58	16	20.2	19.8
Boost Speeds	72	20	21.5	21.4
	90	25	27.2	27.4
	108	30	36.1	34.7

HOW IT MEASURES UP



Weight	0.53kg
Spigot	99mm
Electrical Supply	230V 50-60Hz
Impeller Type	Mixed Flow
Max Power Consumption	4.5W
IP Rating	IP45

PRODUCT CHARACTERISTICS DATABASE (SAP10)

SYSTEMS WITH RIGID DUCTWORK (INSTALLATION ONLY)		
UNIT CONFIG	LOCATION	SAP (W/l/s)
IN ROOM (DUCTED)	Kitchen	0.11
	Wetroom	0.09
THROUGH WALL	Kitchen	0.08
	Wetroom	0.08

Through Wall	Sound Pressure Level - Within Room
	dB(A)
	11.2
	15.1
	19.3
	21.8
	25.7
	30.7
	32.3
	33.2

All sound data measured at 3m in free field condition

RUNNING COSTS



Please scan our QR code to see the annual running costs of this product



envirovent®

Leaders in the manufacture of innovation
and sustainable ventilation

EnviroVent Ltd
Harrogate West Business Park
Unit 1 Bardner Bank
Killinghall, Harrogate
HG3 2SP

T / 01423 810 810
E / enquiries@envirovent.com
W / www.envirovent.com

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