

MANROSE[®]
DESIGNER SERIES

EC CONTOUR
CONTINUOUS FAN SYSTEMS

EC CONTOUR



125mm
Bathroom Fan
FAN7037



150mm
High Steam Fan
FAN7038

CONTINUOUS

3-SPEED FANS & FASCIAS



"24/7" Continuous trickle extract ventilation has become the new standard for addressing poor air quality in new well-sealed homes.



Air is extracted efficiently from wet areas, to be replaced by fresh air drawn in passively from other areas in the home.



Powerful centrifugal fan with three speed energy efficient EC motor ensures very low operating costs.



3-Speed Wireless Wall Controller and Mounting Bracket Included

5
YEAR
WARRANTY

125mm CONTINUOUS Bathroom Fan



FAN7037

Contents



EC Contour Bathroom (FAN7037) with adapter to 125mm duct is designed for NZ Building Code and G4 Bathroom.

Technical Specifications

Supply	220-240V AC		
Speed Settings	Continuous (24/7)	Run	Boost
Power	3W	14W	24W
Max. Fan Pressure	20 Pa	73 Pa	116 Pa
Fan Performance	26 l/s, 93m ³ /hr	55 l/s, 200m ³ /hr	68 l/s, 245m ³ /hr
Sound Level	28 dB(A)	30 dB(A)	37 dB(A)
24/7 Specific Fan Power	0.12 W/l/s	-	-
IP Rating	IPX4		
Install Depth (min.)	170mm		
Cut Out Size	Ø240mm		
Fascia Size	272mm		
Duct Size	125mm		

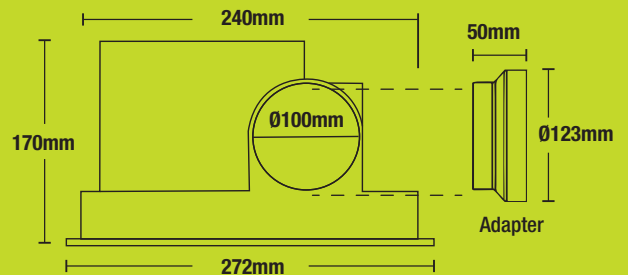
Compliance

For best results, Simx recommend this product for bathrooms.

Once installed, following the instructions supplied, ceiling mount installations will comply with the NZ Green Building Council's Homestar v5 HC3 continuous extract ventilation standard and G4 Building Code for bathrooms - at both Continuous and Intermittent run rates.

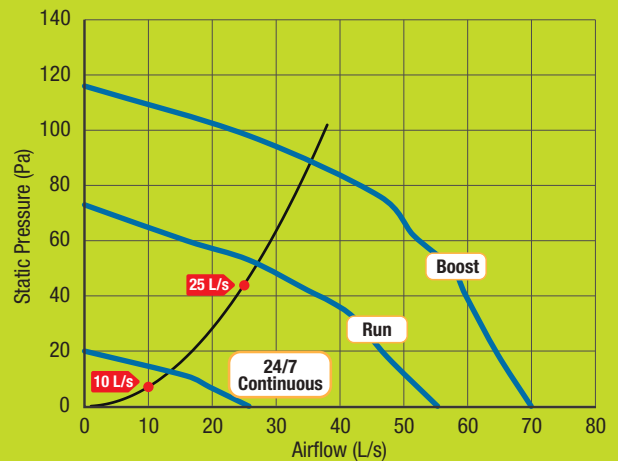
The Healthy Homes Standard for ceiling mount installations in rental property bathrooms is also met.

Dimensions

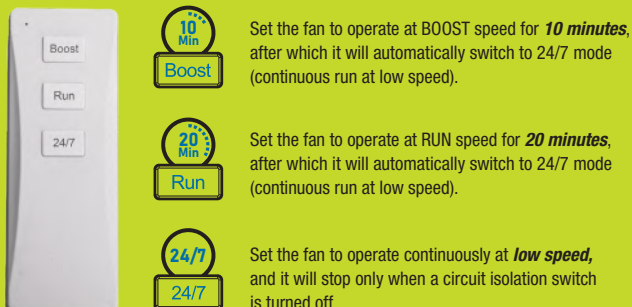


Fan Curve Performance

FAN7037 exceeds the NZ Green Building Council's Homestar v5 HC3 continuous extract ventilation standard and G4 Bathroom requirements for both Continuous and Intermittent rates when installed correctly with standard fascia, 100-125mm adapter, 125mm x 6m flexible duct, 1x 90° flexible duct bend, and soffit mounted 125mm fixed louvre grille.



3-Speed Wireless Wall Controller



Fascia Selections (order separately)

Round				Square			
White	Black	LED White	LED Black	White	Black	LED White	LED Black
DCT4702	DCT4503	DCT4706	DCT4507	DCT4504	DCT4505	DCT4508	DCT4509

150mm CONTINUOUS High Steam Fan



FAN7038

Contents



High Steam EC Contour Fan



3 Speed Wireless Wall Controller and Mounting Bracket

Technical Specifications

Supply	220-240V AC		
Speed Settings	Continuous (24/7)	Run	Boost
Power	3W	35W	80W
Max. Fan Pressure	33 Pa	270 Pa	323 Pa
Fan Performance	39 l/s, 140m ³ /hr	121 l/s, 434m ³ /hr	142 l/s, 510m ³ /hr
Sound Level	21 dB(A)	40 dB(A)	44 dB(A)
24/7 Specific Fan Power	0.08 W/l/s	-	-
IP Rating	IPX4		
Install Depth (min.)	200mm		
Cut Out Size	Ø300mm		
Fascia Size	326mm		
Duct Size	150mm		

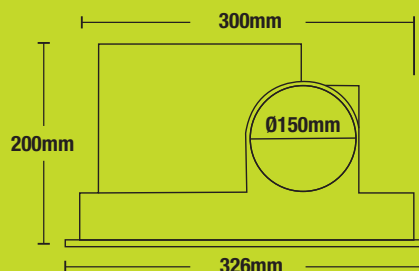
Compliance

This product is compliant with Bathroom and Kitchen rates in the NZBC.

Once installed, following the instructions supplied, ceiling mount installations will comply with the NZ Green Building Council's Homestar v5 HC3 continuous extract ventilation standard and G4 Building Code for bathrooms and kitchens - at both Continuous and Intermittent run rates.

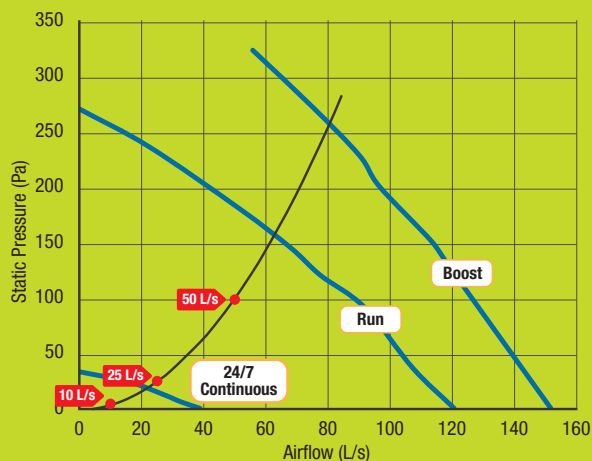
The Healthy Homes Standard for ceiling mount installations in rental property bathrooms and kitchens is also met.

Dimensions

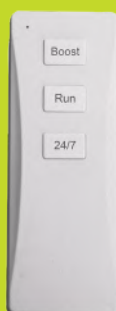


Fan Curve Performance

FAN7038 exceeds the NZ Green Building Council's Homestar v5 HC3 continuous extract ventilation standard and G4 Bathroom and Kitchen requirements for both Continuous and Intermittent rates when installed correctly with standard fascia, 150mm x 6m flexible duct, 1x 90° flexible duct bend, and soffit mounted 150mm fixed louvre grille.



3-Speed Wireless Wall Controller



Set the fan to operate at BOOST speed for **10 minutes**, after which it will automatically switch to 24/7 mode (continuous run at low speed).



Set the fan to operate at RUN speed for **20 minutes**, after which it will automatically switch to 24/7 mode (continuous run at low speed).



Set the fan to operate continuously at **low speed**, and it will stop only when a circuit isolation switch is turned off.

Fascia Selections (order separately)

Round				Square			
White	Black	LED White	LED Black	White	Black	LED White	LED Black
DCT4710	DCT4511	DCT4714	DCT4515	DCT4712	DCT4513	DCT4516	DCT4517

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EC CONTOUR
CONTINUOUS FAN SYSTEMS

Manrose leads the market in air movement and air extraction. Developed and designed to meet the specific application needs of the New Zealand market, Manrose fans perform to those exacting standards for the life of the product.

Manrose fans, fan kits and air movement accessories deliver elegance and innovation in reliable and durable solutions everytime.



E6337

Complies with AS/NZS Standards
Specifications are subject to change without notice.

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