

MANROSE
DESIGNER SERIES

CUCINA LAUNDRY FAN

LAUNDRY EXTRACTION FAN with Fine Lint Filter



Powerful centrifugal fan with
TWO SPEED LEVELS
& **LOW SPEED CONTINUOUS OPTION**

- High speed level for LAUNDRY installation
- Low speed for LONG TERM TRICKLE ventilation

FAN7201 + DCT4529

Cucina Centrifugal Fan (FAN7201) with
Plate Fascia and Fine Filter Kit (DCT4529)

- Use plate fascia and fine filter kit (DCT4529) to replace the standard front grille with removable dishwasher safe metal grease filter

- G4 and Healthy Homes compliant for kitchen extract when metal grease filter fitted

COMPLIANCE

While it is only 100mm in diameter, the Cucina centrifugal fan, when it is used in a through wall application to a weatherproof cowl (DCT0018), exceeds compliance requirements for the following regulations on the basis of its high pressure centrifugal fan, airflow performance, when installed to high speed.

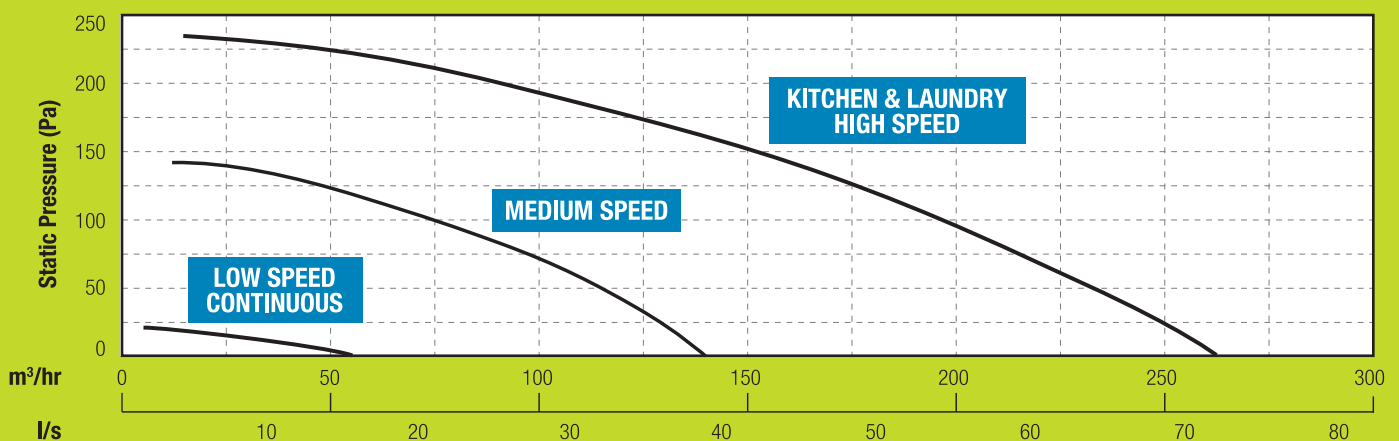
Airflow performance for continuous operation on low speed is also provided.

- 1) Simx recommend 40 l/s for laundries with unvented non-condensing tumble dryers as covers in AS 1668: Part 2 2012

Minimum Installed System Airflow Requirements - all exceeded by Cucina

Regulation	Speed	Kitchen Fans	Bathroom Fans
Healthy Homes Residential Tenancy	High Speed	50 l/s	25 l/s
	Low Speed Continuous	12 l/s	10 l/s
New Zealand Building Code G4 Ventilation AS1 - Version 4	High Speed	50 l/s	25 l/s
	Low Speed Continuous	12 l/s	10 l/s
Regulation	Speed	Laundry Fans	Bathroom Fans
Laundry⁽¹⁾ AS 1668: Part 2 2012	High Speed	40 l/s	-

PERFORMANCE



TECHNICAL SPECIFICATIONS

High Speed Installations

Supply	220-240V AC 50Hz
Max. Fan Watts	60W
Max. Fan Pressure	236Pa
Fan Performance	73 l/s, 263m³/hr free air performance
Specific Fan Power	0.82 W/l/s
Sound Level	52 dB(A)
Ducting	100mm
Switching	Pull cord

Medium Speed Installations

Supply	220-240V AC 50Hz
Max. Fan Watts	41W
Max. Fan Pressure	140Pa
Fan Performance	39 l/s, 140m³/hr free air performance
Specific Fan Power	1.05 W/l/s
Sound Level	38 dB(A)
Ducting	100mm
Switching	Pull cord

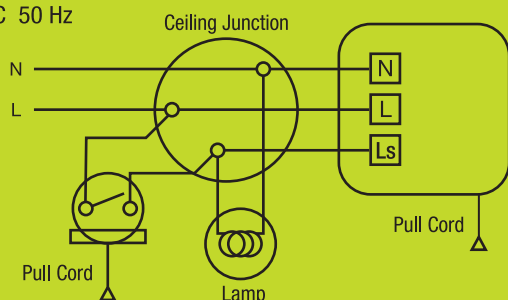
Optional Accessories



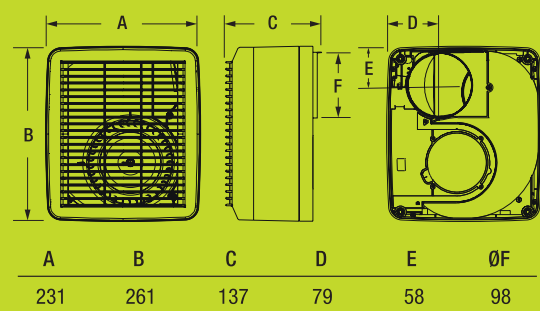
DCT4562
Replacement Washable Metal Grease Filter
(order separately)

WIRING DIAGRAM

220-240V AC 50 Hz



DIMENSIONS (mm)



E6337 Complies with AS/NZS Standards
Specifications are subject to change without notice