

RT Deco Range

Domestic Range

DECO100/DECO150



The RT Deco range is designed to complement stylish bathrooms, with an unobtrusive, sleek design.

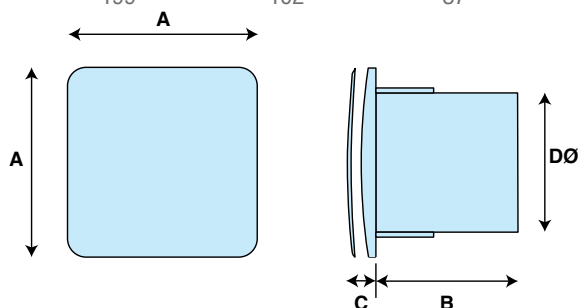
- Unique square tile design.
- Long life motor.
- Easy to install and maintain.
- Designed for Wall mounting. Design to comply with the Building regulations on ventilation (F1).
- Quiet and efficient, the RT Deco fans have extraction rates of 75m³/hr 100mm (4").
- 150mm (6") models have a performance of 220m³/hr.

Technical Details

Cat. No.	Product type
DECO100SW	100mm Standard Fan With White Front Cover
DECO100SC	100mm Standard Fan With Brushed Aluminium Front Cover
DECO100TW	100mm Timer Fan With White Front Cover
DECO100TC	100mm Timer Fan With Brushed Aluminium Front Cover
DECO100HW	100mm Humidity Fan With Integral Timer With White Front Cover
DECO150SW	150mm Standard Fan With White Front Cover
DECO150TW	150mm Timer Fan With White Front Cover

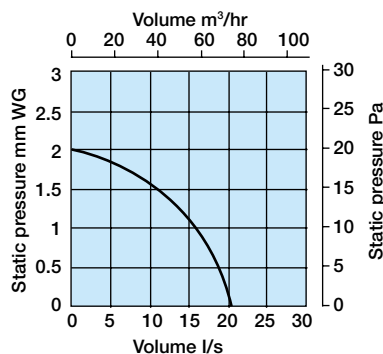
Dimensions (mm)

Product	A	B	C	DØ
DECO100	140	115	35	98
DECO150	199	102	37	148



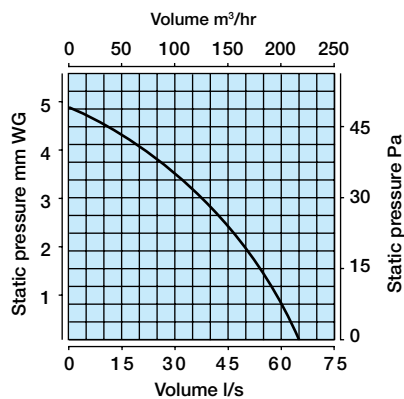
Performance Graph

DECO100 Range 75m³/hr, 21 litres per second



Performance Graph

DECO150 Range 220m³/hr, 62 litres per second



Installation

Designed for wall or ceiling mounting through 100mm diameter flexible or rigid pipes or Manrose low profile, flat channel ducting systems.

Electrical

220-240V~50Hz AC Single phase consuming 17 Watts on the 100mm series and 25 Watts on the 150mm series. These fans are double insulated and do not require an earth. All wiring must comply with current IEE regulations. A double pole isolating switch, having a contact separation of at least 3mm in all poles, must be used with a 3 amp fuse fitted. The fan should not be accessible to a person using either the shower or bath and mounted a minimum of 1.8 metres from the floor.

Additional Data

100mm (4") Range

Maximum pressure: 20 p.a
 Fan speed: 2400 r.p.m
 Sound volume: 41 dB(A)
 Maximum operating temperature: 40°C

150mm (6") Range

Maximum pressure: 50 p.a
 Fan speed: 2400 r.p.m
 Sound volume: 41 dB(A)
 Maximum operating temperature: 40°C