

DX100

100mm (4") axial extract fans complete with fitting kit



The Range

A comprehensive range of compact and easy to install single speed fans. Suitable for a wide range of applications including bathrooms, shower rooms and toilets, including zones 1 and 2.

All DX fans (except the CP clamp packed model) come complete with a universal fitting kit (wall tube, gasket x 2, outer grille and skirt moulding for window) suitable for wall, ceiling or window mounting in single glazing up to 6mm. All models are IPX5 rated (except DX100PIR) and BEAB approved.

Key Features

- Single speed 100mm (4") axial extract fans
- Seven model range with remotely switched, integral pullcord, timer, humidistat and integral PIR control options
- Maximum fan performance 21 l/s
- Lubricated for life motors with thermal cut-out protection
- Clip-off front cover for ease of cleaning
- IPX5 rated (except DX100PIR = IPX4)
- BEAB approved

Models

DX100* Ref. 90839AW
Single speed axial unit | Operated by a remote switch or sensor

DX100PC* Ref. 90840AW
Single speed axial unit with pullcord | Operated by integral pullcord

DX100T* Ref. 90841AW
Single speed axial unit with timer | Timer triggered by a remote switch | Adjustable timer (2-20 mins)

DX100HTA* Ref. 92567AW
Single speed axial unit with humidistat | Auto On/Off operation by integral humidity sensor, adjustable from 50-90% RH | Timer function adjustable (2-20 mins)

DX100HTAP* Ref. 92568AW
Single speed with humidistat and pullcord | Timer (2-20 mins) | Auto On/Off by integral humidity sensor, adjustable 50-90% RH | Pullcord on feature overrides the auto-humidity sensor function

DX100PIR* Ref. 90844AW
Single speed axial unit with PIR detector | Auto On/Off operation | Integral passive infrared sensor

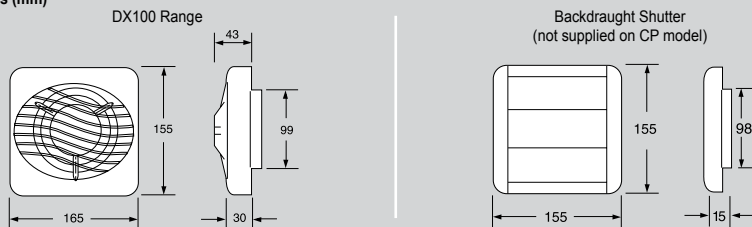
*Supplied complete with a universal mounting kit

DX100 CP Ref. 92458AW
Single speed axial unit with timer | Adjustable timer (2-20 mins) | Fan only without universal mounting kit | Clamp packed in boxes of 20

Ancillaries

See pages 72-87

Dimensions (mm)



Product Selector	DX100	DX100PC	DX100T	DX100HTA	DX100HTAP	DX100PIR	DX100 CP
Reference number	90839AW	90840AW	90841AW	92567AW	92568AW	90844AW	92458AW
Max. air flow (FID, m ³ /h)	76	76	76	76	76	76	76
Max. air flow (FID, l/s)	21	21	21	21	21	21	21
Sound pressure level (dB(A)@3m)	35	35	35	35	35	35	35
Electrical power rating (W)	12	12	12	12	12	12	12
IP rating	IPX5	IPX5	IPX5	IPX5	IPX5	IPX4	IPX5
Universal mounting kit	■	■	■	■	■	■	
Weight (kg)	1.2	1.2	1.2	1.2	1.2	1.2	1.2
UK Guarantee (years)	2	2	2	2	2	2	2