

## **DX100 & LV100**

## 4"/100mm axial extract fans with fitting kit



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.

All DX and LV fans come complete with a universal wall fitting kit. The shallow depth of the outlet spigot also makes these fans ideal for compact window installations. LV100 models are supplied with an external 12V SELV transformer, allowing the fans to be installed safely in zone 1.

Wall Kit Includes\*



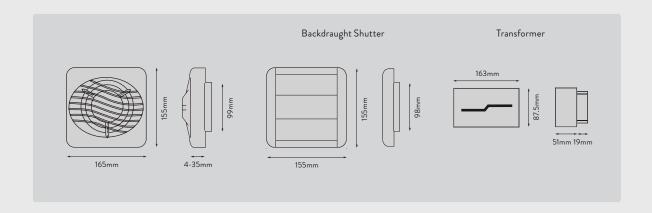








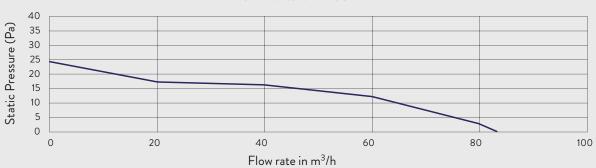




Product Features	DX100	DX100T	DX100HTA	LV100T	LV100HTA	LV100HTAP	
Reference Number	90839AW	90841AW	92567AW	90847AW	92569AW	92570AW	
Trade Price	£31.20	£40.64	£117.07	£90.19	£164.40	£164.40	
Standard	<b>✓</b>						
Timer (adjustable 2 – 20 mins)		✓	✓	✓	✓	1	
Backdraught Shutter	<b>✓</b>	✓	✓	✓	✓	✓	
Humidistat (50-90% RH)			✓		✓	✓	
SELV Transformer				✓	✓	✓	
Wall Fitting Kit Supplied	<b>✓</b>	1	✓	<b>✓</b>	✓	1	

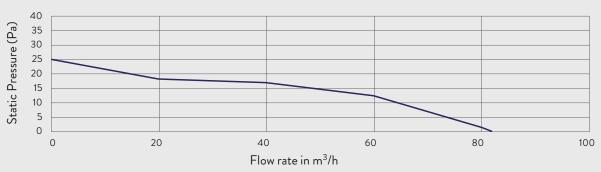
Product Selector	DX100	DX100T	DX100HTA	LV100T	LV100HTA	LV100HTAP	
Reference Number	90839AW	90841AW	92567AW	90847AW	92569AW	92570AW	
Extract Performance (I/s)	23	23	23	23	23	23	
Extract Performance (m³/h)	82	82	82	82	82	82	
Electrical Power Rating (W)	12	12	12	12	12	12	
Specific Fan Power (SFP) (W/I/s)	1.0	1.0	1.0	0.5	0.5	0.5	
Sound Pressure Level (dBA@3m)	35	35	35	37	37	37	
IP Rating	IPX5	IPX5	IPX5	IPX5	IPX5	IPX5	
Motor Type	AC	AC	AC	AC	AC	AC	
UK Guarantee (years)	2	2	2	2	2	2	

## Performance for DX100



Product	DX100										
Static Pressure (Pa)	0	2.6	4.6	8	10.8	13.1	15.4	16.5	17.2	16.7	24
Flow Rate in m <sup>3</sup> /h	82.00	77.00	73.00	68.00	63.00	58.00	52.00	45.00	37.00	26.00	1.00

## Performance for LV100



Product	LV100										
Static Pressure (Pa)	0	2	4.6	7.6	10.2	13	15.5	16.5	16.8	17	24.9
Flow Rate in m <sup>3</sup> /h	82.00	77.00	73.00	68.00	63.00	58.00	52.00	45.00	37.00	26.00	0.00

ANCILLARIES See pages 108 – 123

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