

## **DXL 100 ventilators for small rooms**

### for private applications

### High humidity and strong odours in small rooms

Small rooms such as bathrooms or toilets are often subjected to particularly strong odours and/or high humidity levels for limited periods of time. This reduces the comfort level and can lead to mould and associated health problems and eventual constructional damage.

# The solution: Local ventilation with ventilators for small rooms from Dimplex

The ventilators of the DXL 100 series provide controlled local ventilation for small rooms. The bad air is drawn out via a ventilator that is either installed in the external wall or the single-glazed window. Due to the integrated run-down function, the ventilator continues operating for a set period of time after switch-off (DXL 100T and 100H). Especially interesting for small bathrooms: An integrated hygrostat allows for humidity-dependent automatic operation (DXL 100H).





#### DXL 100 low-noise ventilators for small rooms

- ✓ Local controlled ventilation of small rooms in private dwellings (e.g. bathrooms or toilettes)
- ✓ White interior grid in appealing design
- ✓ Automatically closing outer grid in white
- ✓ With either humidity-dependent automatic operation and/or run-down function
- ✓ Complete mounting accessories for wall installation (up to 300 mm wall thickness) and window installation (single glazing max. 6 mm)

### Device information - ventilators for small rooms

Order reference		DXL 100	DXL 100T	DXL 100H
Design		Axial-flow fan	Axial-flow fan	Axial-flow fan
Ventilator levels	Unit(s)	1	1	1
Capacity (free-blowing)	m³/h	76	76	76
External cover flap (automatic)			•	
Run-down function (2-20 min)		-		-
Automatic operation humidity controlled (50-90% r.h.)		-	-	_
Sound pressure level at a distance of 3m	dB(A)	35	35	35
Connection voltage	V	1/N/PE ~230 V, 50 Hz	1/N/PE ~230 V, 50 Hz	1/N/PE ~230 V, 50 Hz
Power consumption, max.	W	12	12	12
Degree of protection according to VDE		IP X5	IP X5	IP X5
Operation		ON/OFF switch or hygrostat	ON/OFF switch (on-site)	Integrated
		(on-site)		
Wall opening / window cut-out	mm	Ø 117 / Ø 125	Ø 117 / Ø 125	Ø 117 / Ø 125
Width x Height x Depth	mm	165 x 155 x 43	165 x 155 x 43	165 x 155 x 43

