



GXL window fans for commercial applications

Used air and strong odours in medium to large rooms

The air in rooms in commercial properties, e.g. restaurants, bars, shops, shower rooms or toilettes, is sometimes subjected to particularly strong odours, pollutants and humidity. This reduces the comfort level and can lead to health problems and eventual constructional damage. Subsequent installation of a central ventilation system is often not possible.

The solution: Local ventilation with window fans from Dimplex

GXL window fans provide local controlled ventilation in medium and large rooms. The bad air is drawn out via a fan that is either installed in a single-glazed or double-glazed window, or optionally in an external wall. All devices are equipped with an electrically operated internal cover flap. Using the reversing function, the room can be either ventilated or de-aerated (GXL 9 and 12).



Interior view GXL 9, control panel GXL CK for GXL 9/12

GXL high-performance window fans

- ✓ Local controlled ventilation of medium and large rooms in commercial properties (e.g. restaurants, bars, shops, shower rooms or toilets)
- ✓ White interior grid and tight-closing electric interior cover flap
- ✓ Flat water-repellent outer grid in white (does not obstruct the roller blinds)
- ✓ Reversing operation de-aeration/ventilation possible via the control panel (GXL 9 and 12)

Device information window fan

Order reference		GXL 6	GXL 9	GXL 12
Design		Axial-flow fan	Axial-flow fan	Axial-flow fan
Ventilator levels	Unit(s)	1	2	2
De-aeration capacity (free-blowing)	m³/h	266	728/618	1614/1214
Ventilation capacity (free-blowing)	m³/h	-	456/412	1002/819
Interior cover flap (electrical)		■	■	■
Reversing function (de-aeration/ventilation)		-	■	■
Sound pressure level at a distance of 3m	dB(A)	37	50/48	55/50
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	30	41	85
Degree of protection according to VDE		IP X4	IP X4	IP X4
Operation		ON/OFF switch (on-site)	Control panel ¹ (Accessories)	Control panel ¹ (Accessories)
Wall opening / window cut-out	mm	Ø 184 / -	Ø 257 / Ø 266	Ø 324 / Ø 330
Width x Height x Depth	mm	210 x 226 x 112	294 x 312 x 117	380 x 408 x 161
Accessories				
Remote control (essential)		on-site	GXL CK	GXL CK
Wall opening (optional)		-	GXL 9WK	GXL 12WK

¹ Accessories necessary for operation: surface-mounted remote control GLX CK (On/Off with operating display, selector switch for ventilation/de-aeration, fan level)



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