





# THROUGH WALL FAN KITS - INTELLIVENT

The Manrose IntelliVent Humidity and IntelliVent Temperature fans are sensor operated complete with adjustable speed control and LED function indication. An easy to access control panel provides for simple and exact adjustment of settings. Includes energy efficient DC motor. 5 year warranty.

Designer INTELLIVENT	Duct (mm)	Fan Type	Max. Fan Watts (W)	Max. Fan Pressure (Pa)	Free Air Fan Performance		Specific Fan Power (W/l/s)	Sound dB(A)	Fascia	Switching	Order Code
					(l/s)	(m <sup>3</sup> /hr)					
	100	Axial	8	21	37	134	0.21	12-29	Rectangle	Auto Sense Humidity	FAN5901
	125										FAN6051
	100	Axial	8	21	37	134	0.21	12-29	Rectangle	Auto Sense Temperature	FAN6051
	125										

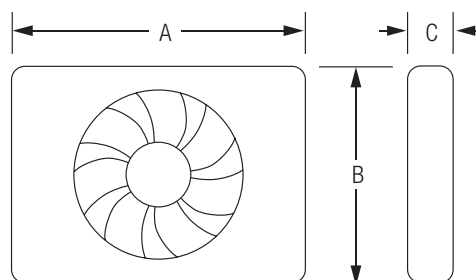
**Note:** Installed system performance is always influenced by duct length and layout

## Accessories

Description		Order Code
	Through Wall and Backdraught Kit	∅ 100 x 310mm (using 98mm adapter)
		∅ 125 x 310mm (using 118mm adapter)
	Cover Plate - White	202 x 152mm
	Internal Through Wall Kit	∅ 100 x 100mm (using 98mm adapter)

## Dimensions (mm)

Model	A	B	C	D
IntelliVent	202	152	31	-



## Technical

Model	IntelliVent	
	100mm	125mm
Supply	220-240V AC, 50Hz	
Max. Operating Temp	40°C	
	Constant	12 l/s, 42m <sup>3</sup> /hr
	Silent	21 l/s, 74m <sup>3</sup> /hr
	Max	30 l/s, 107m <sup>3</sup> /hr
IP Rating	IPX4	IPX4