# BATHROOM EXTRACT FAN SILENT DUAL 200







Autonomous and intelligent extractor fan for the bathroom.

It automatically adjusts its performance to the ambient conditions and ventilation requirements via a presence detection sensor and a humidity sensor.

SILENT DUAL incorporates an intelligent control algorithm to automatically adjust the settings according to the ambient conditions, without the need for user interaction.

SILENT DUAL learns from its environment (ambient conditions) and operates accordingly.

AC motor commissioned to achieve the required flow rate, minimizing consumption and noise levels to meet the exact ventilation requirement.

Direct two-wire connection (L, N).

- Supply: 220-240V 50Hz
- Working temperatures: -5°C / +40°C
- IP45 Class II
- Thermal protection
- Removable backdraft shutter





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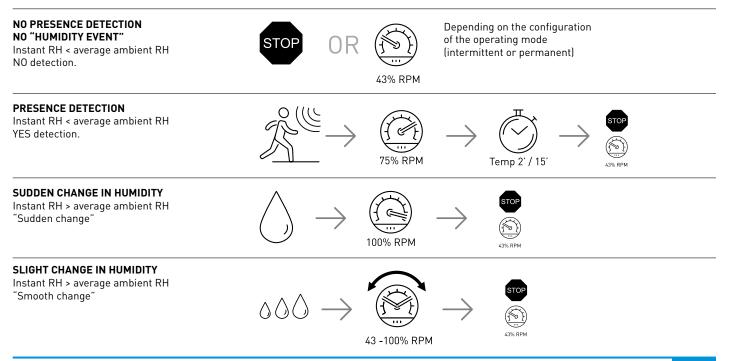
PLUG&PLAY DES

DESIGNED FOR AN EASY INSTALLATION

## OPERATION

## SILENT DUAL

operates automatically when it detects movement or rises in humidity levels and activates a pre-set mode to achieve the lowest energy consumption and the lowest noise level.



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### **TECHNICAL CHARACTERISTICS**

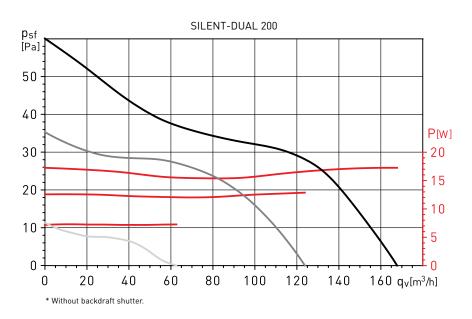
Model		Speed (rpm)	Maximum power absorbed (W)	Maximum current absorbed (A)	Maximum air volume (m³/h)	Sound pressure level (dB(A) @ 3m)	
SILENT DUAL 200	BOOST	2280	17	0,12	170	34	
	PIR+TIMER	1870	13	0,11	120	29	
	CONTINUOUS	1010	7	0,09	60	<20	

#### ACOUSTIC CHARACTERISTICS

Model	63	125	250	500	1000	2000	4000	8000	LwA	LpA
BOOST	26	33	42	48	49	50	42	29	54	34
PIR+TIMER	22	29	38	44	45	46	38	25	50	30
CONTINUOUS	17	20	26	29	27	22	19	18	33	<20

Sound pressure level (LpA) measured at 3m in free field conditions.

#### PERFORMANCE CURVES



#### DIMENSIONS (mm)

