

Window Fans



Air in Motion.
Wolter Fans.

W01.2

wolter 



Applications

- › Continuous or periodic exhaust ventilation of bathrooms, showers, kitchens and other utility spaces

Design

- › Compact and aesthetic design
- › Casing and impeller are made of durable and UV resistant white ABS plastic material
- › Slip resistant gaskets to prevent vibrations
- › High efficiency impeller design allows for low energy consumption
- › A thermal actuator smoothly operates the integrated internal automatic louvre shutters to prevent ingress of outside air while turned off
- › On/off, reversible airflow (extraction/intake) and 5 speed control through optional RG5 AR controller (for sizes 9" and 12" only)
- › Operating Indicator Light
- › In accordance with EN 600335-2-80 Standard
- › Positioning: Wall mounting, glass mounting

Motor

- › Reliable electric motor with minimum energy consumption of IPX4 and Class B
- › Designed for continuous operation and requires little or no maintenance

Control

Automatic control options:

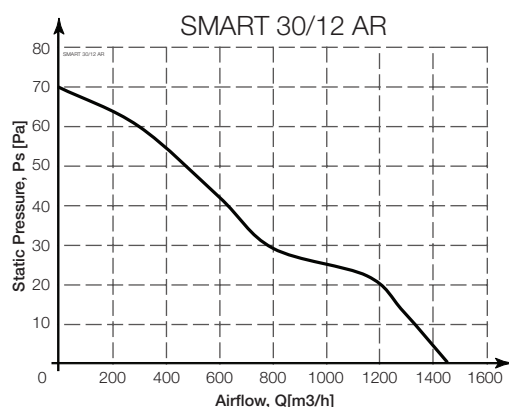
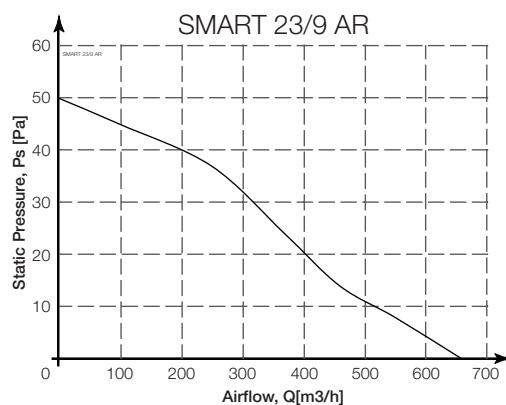
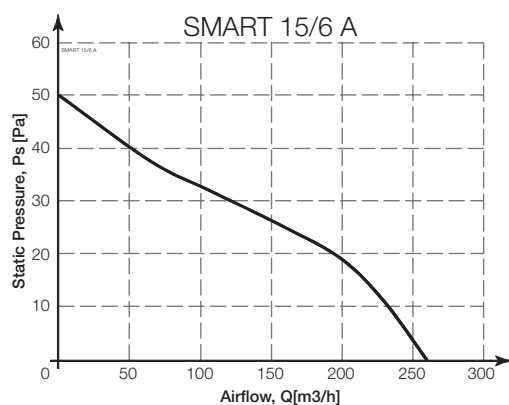
- › By electronic control RG 5 / RG 5 AR. The control unit is supplied separately as a separate optional accessory
- › 5 speed regulation through RG 5 (optional) for "A" based versions
- › 5 speed regulation and reversible airflow, extraction and ventilation through RG 5 AR (optional) for "AR" based versions

Mounting features

Original coupling system:

- › Revolutionary installation from the inside of any building, by just one installer, thanks to the retractable external grille
- › Easy and fast mounting without screws (up to 50mm thickness for wall). For over 50mm wall thickness, installation to be performed with screws through holes made both on fan & external grille
- › No need of screws to fix the connecting cable
- › Easy maintenance without need to remove the kit from the glass

Performance curve

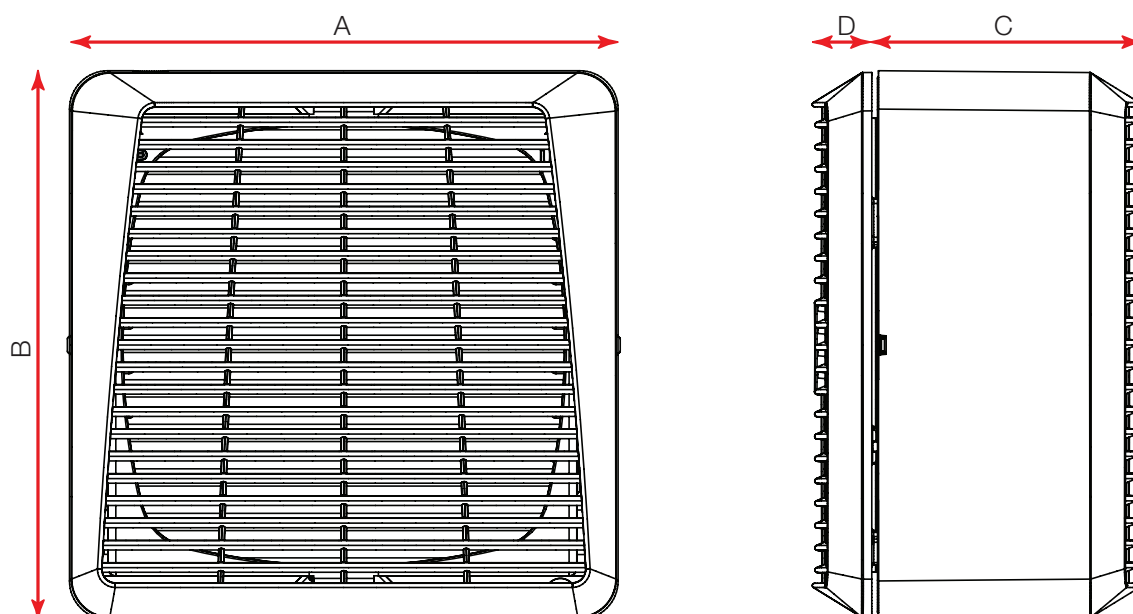




Technical Data

Model	Voltage [V]	Power [W]	Speed [1/min]	Max. Volume [m³/h]	Sound Pressure Level [dB(A)] @3m	Weight [kg]
SMART 15/6 A	220~240	29	2300	260	40	1,8
SMART 23/9 AR	220~240	29	1270	660	43	3,2
SMART 30/12 AR	220~240	60	1290	1450	46	5,0

Dimensions



Model	Dimensions [mm]					
	A	B	C	D	Window Hole	Wall / Window Thickness
SMART 15/6 A	223	223	110	33	184 ~ 195	3 ~ 50
SMART 23/9 AR	285	285	137	33	254 ~ 262	3 ~ 50
SMART 30/12 AR	360	360	140	33	324 ~ 337	3 ~ 50

Accessories

Regulatori controller



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