



# ASW WINDOW-MOUNTED EXHAUST FANS



## AVAILABLE VERSIONS

### • Basic Version

The fan starts working when a light switch or a general external switch is turned on. A LED turns on to indicate that the appliance is working.

### • Pull-cord Switch PS

The fan is turned on using a switch supplied with a built-in pull-cord. A LED turns on to indicate that the appliance is working.

## SELECTION TABLE ASW WINDOW-MOUNTED EXHAUST FAN

Code	Description	Performances at 230V, 50 Hz	Power at 230V	Insulation	Humidity protection	Sound pressure level (1.5mt)	Weight kg	Qty. per carton
ASW100 ASW100PS	Basic Version + Lamp Pull-cord switch + Lamp	85 m <sup>3</sup> /h,	12W	□	♠	42 dBA	0,940	6 (0,028m <sup>3</sup> )
ASW120 ASW120PS	Basic Version + Lamp Pull-cord switch + Lamp	140 m <sup>3</sup> /h,	20W	□	♠	46 dBA	1,180	6 (0,037m <sup>3</sup> )
ASW150 ASW150PS	Basic Version + Lamp Pull-cord switch + Lamp	230 m <sup>3</sup> /h,	30W	□	♠	50 dBA	1,440	6 (0,055m <sup>3</sup> )

*Note: sound pressure level was measured in free field at a distance of 1.5 m with the fan operating in free outlet at 230V 50Hz and a background noise level less than 25dBA. The sound pressure reduction coefficient in relation to distance is about 5.5 dBA every 1.5 metres.*



# ASW WINDOW-MOUNTED EXHAUST FANS





The **ASW** series includes 3 axial exhaust fan models, with an air delivery rate of 85 to 230 m<sup>3</sup>/h. ASW models are very compact, easy to install and therefore particularly recommended for small rooms where a window or glass installation is required.

The appliance can be installed on glass with a thickness up to 30 mm.

All the models are equipped with a **back draught gravity shutter**, to prevent cold air from returning from outdoors, a **protective silicon gasket**, and a bright indicator LED that even from a distance clearly shows that the unit is working.

Each version is in **double electrical insulation**  and **protected against vertical rain** .

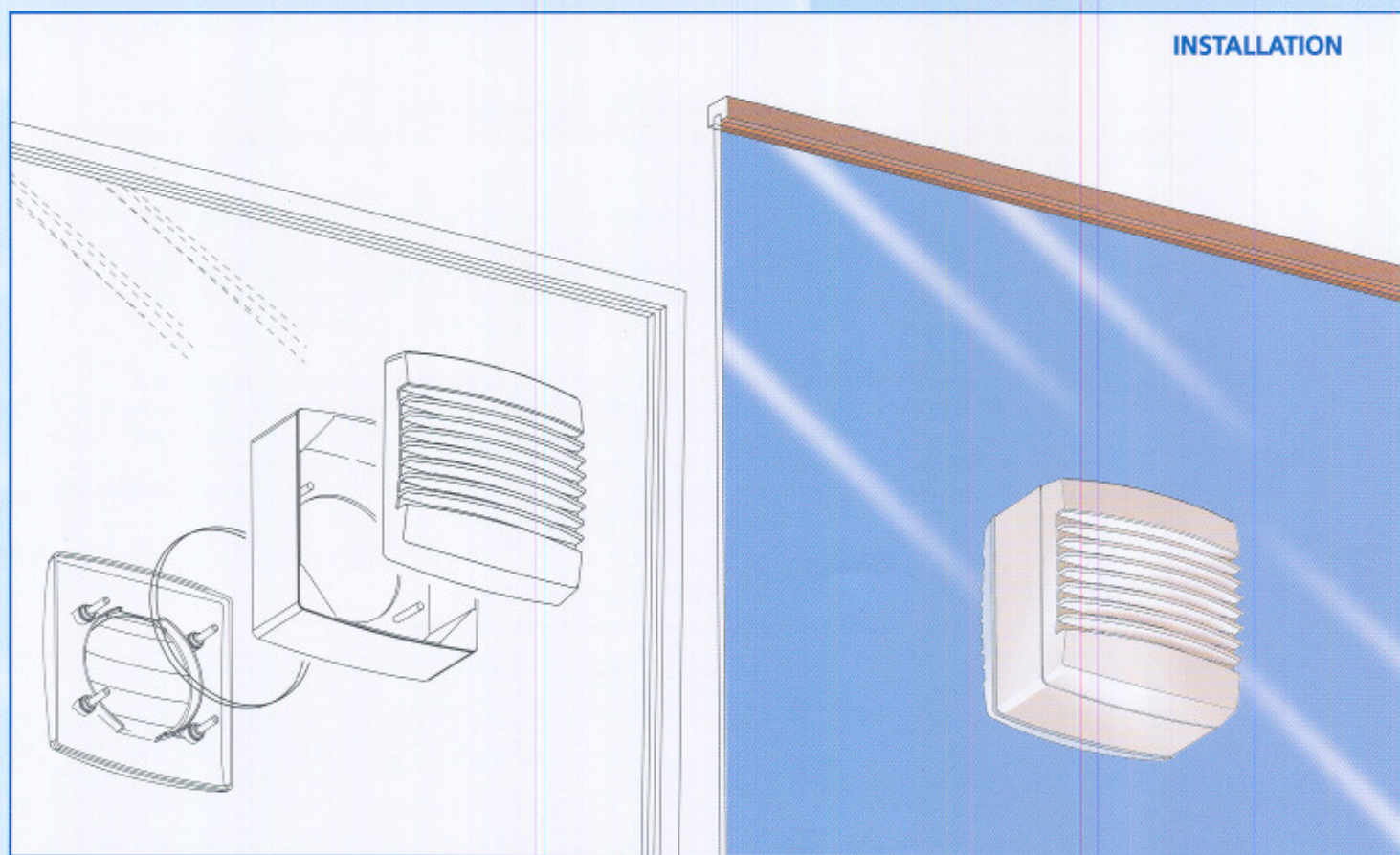
All the motors are available in the 230V - 50 Hz configuration and are protected against overheating by a non-automatic resetting safety device. Other ratings available upon request. Each product complies with safety standards EN 603352 - 80 and electromagnetic compatibility standards EN 55014, EN 61000-3-2/3, EN 55104 which are valid in the EEC.  

## SOME SUGGESTED APPLICATIONS

Mod. ASW 100: Small bathrooms up to 6-8 m<sup>2</sup>, small cooking corners, offices up to 8-9 m<sup>2</sup>

Mod. ASW 120: Bathrooms up to 10 m<sup>2</sup>, small kitchens, offices up to 10 m<sup>2</sup>

Mod. ASW 150: Large bathrooms with showers, public bathrooms, kitchens, offices up to 13 m<sup>2</sup>



INSTALLATION

## DIMENSIONS

Mod.	A mm./inch	B mm./inch	C mm./inch	D mm./inch	Hole Ø mm./inch
ASW 100	160 / 6.3	146 / 5.75	106 / 4.18	36 / 1.42	133±140 / 5.24±5.51
ASW 120	186 / 7.33	170 / 6.7	117 / 4.6	43 / 1.7	156±164 / 6.14±6.45
ASW 150	210 / 8.27	196 / 7.72	130 / 5.12	44 / 1.73	184±192 / 7.24±7.55

## DIMENSIONS

