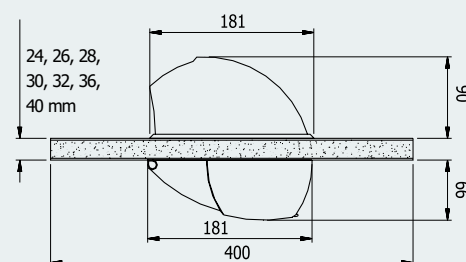


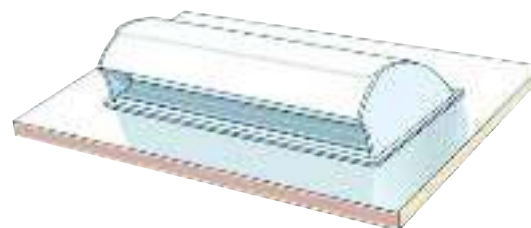
EXTRACTION

AIRTOP II SMALL , MEDIUM AND LARGE

- Easy and quick to install in timber, aluminium and PVC conservatories
- Can be installed in conservatory roofs with a minimum angle of 10° - or in the sidewalls
- Material: - Ventilator housing: AlMgSi 0,5 F 22
- White or black endcaps as standard (all colours possible in Acrylic paint)
- Panel: 2mm x 2mm aluminium plate and + PUR-foam
- Electronically controlled inside-and-outside flap
- Low maintenance
- Rainproof to EN12208
- CE - label



Mechanical extraction vents extract the hot and humid air from inside a room. In comparison with opening windows, mechanical extraction vents offer security against intruders and the possibility to control ventilation, thus conserving energy. They are also watertight and bug proof.



TECHNICAL DATA :

TYPE	Airtop Small	Airtop Medium	Airtop Large
Ventilation part BxH (mm)	495 x 181	585 x 181	735 x 181
External component	90	90	90
Internal component	66	66	66
<i>Standard panel</i>			
Width (mm)	700	1000	1200
Minimum saw size panel width	595	685	835
Height (mm)	400	400	400
Minimum saw size panel height	280	280	280
Thickness (mm)	24	24	24
Other panel thicknesses (26, 28, 30, 32, 36 of 40 mm), sizes and forms on request.			
K-value according to DIN4108 - W/m²K	1,8	1,8	1,8
Air flow according to EN13141-1/DIN5167 - m³/h	170	240	300
Standard with 6m cable (7G x 1mm²)			
Voltage (AC)	230	230	230
Capacity (W)	54	78	88
Power consumption (A)	0,4	0,63	0,7
Colour (standaard)	RAL 9010 (UK 9910), RAL 8019 On demand		
In all RAL colours available (also twin-colour)			

Subject to technical modifications

CONTROLS

Manual 3-step control (ATKS) – (ATKL)

- Adjustable in 3 steps for minimum, average and maximum ventilation
- Simple, manual control
- Surface mounted
- 1 control ATKS can control approx 20 Airtops II
- 1 control ATKL can control maximum 5 Airtops de Luxe



Temperature- and humidity-control (ATCOM)

- Combined control according to the temperature and humidity in the conservatory
- Used in combination with a 3-step control (ATKS/ATKL)
- Simple control
- Surface mounted



Automatic control (ATA2)

- Offers an intelligent solution with a weather station
- Main control unit with built-internal sensors (temperature and humidity)
- 4 external factors (wind, sun, rain and temperature)
- In addition to supply and extraction, there are also two output channels (e.g. for sun protection)
- It is possible to have a manual control mechanism
- Surface mounted



Automatic control (ATAL)

Similar control as ATA

But :

- No weather-station
- Outside parameter for temperature
- Inside parameter for temperature and humidity
- No extra output channels

