

Datasheet UFO Saturnus Axial

Description of the device

De UFO Axial high pressure humidifier is ideal for humidification in high buildings, where assembly on the roof isn't possible. The UFO Axial humidifies upwards. The UFO Axial is equiped with 6 stainless steel nozzles, with a unique closing system which prevents dripping. The moisture is evaporised through the stainless steel nozzles and the integrated fan. Because of the fan the moisture is evaporised better.

To prevent lime deposits to settle on the humidifiers, which causes clogging of the nozzles, we advise to use reverse osmosis water. For bacterialocial safety reasons we recommend a water temperature of maximum 8° Celsius for humidification.





Main features

Large capacity
Drip-free evaporation
Air assisted (fan)
Low sound level
Low maintenance
Wall assembly

Technical Details

Part number	10124
	17.7—1
Dimensions [mm] (diameter x height)	570 x 190
Weight [kg]	5
Power consumption [W]	68
Standard capacity of the nozzle [I/hr]	2.7
Standard number of nozzles	6
Recommended water[°dH]	0-4
Conductivity water [µS/cm]	10-150
Connectible to	HPE, HPE+, Booster Min, Booster Plus or CombiCompact
Control unit	JetControl
Material	Plastic housing and stainless steel nozzle and bracket
Minimum mounting height [m]	3.5
Minimum zone for evaporation [m]	8
Water temperature [°C]	1-80
Ambient temperature, minmax. [°C]	1-80