

UCP

Centrifugal Humidifier

**One nebulizer for
all fans**

- Ecological
- Compatible with your system
- Easy to maintain





Breeding-Industry-Agriculture



UCP centrifugal humidifier combine the power of the humidification and the easiness of installation.

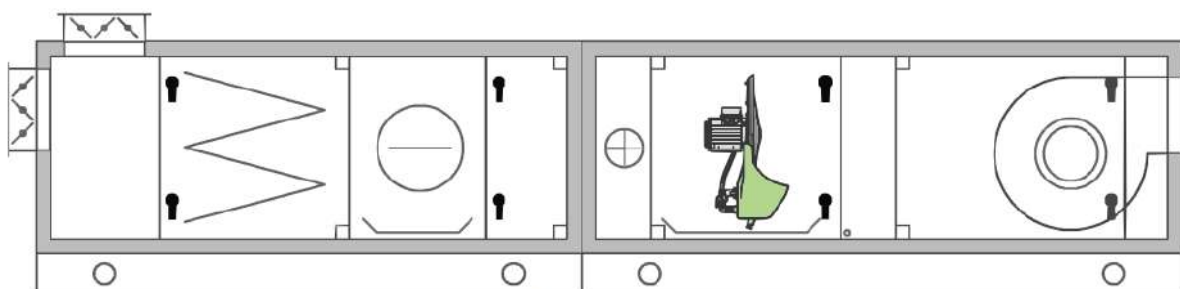
Moreover, by operating without nozzles, it is not subject to clogging by impurities and limestone.

The required water pressure is the one given by the water supply (between 2 and 6 atm).

The use of materials which do not suffer the corrosive action of water and acids makes the UCP a machine able to work in almost every environment, ensuring reliability and durability in time.

The UCP humidifier may be installed either in front of a stirring air fan and as part of dynamic ventilation system; it is used in Air treatment Units.

In addition to its humidifying action, it may also be used as adiabatic cooler.



The versatile centrifugal humidifier

The perfect combination for any kind of ventilation

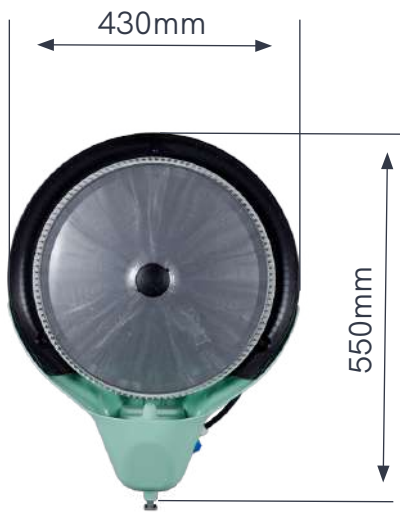


UCP can be installed in front of the most part of commercial circulator fan, through the use of dedicated brackets (accessories)





Technical data



General data		UCP-1	UCP-3
Atomization capacity	lt/h	Fino a 40	Fino a 40
Electrical supply		1~ +N	3~ +N
Weight	kg	7	7
Humidifier motor			
Power	kW	0,18	0,18
Voltage	V	230	400
Current	A	1,4	0,5
Frequency	Hz	50	50
Pump			
Power	W		14
Voltage	V		230
Frequency	Hz		50
IP			55

Other voltages and frequencies available on request