

## humidifiers and dehumidifiers

# UltraHum



**Filtration material:** specially impregnated cellulose fibers allowing for easy moisture absorbency and release even at high air flow velocities. The unique inorganic composition of UltraHum blocks ensures fully hygienic usage and non-flammability.

**Construction:** manufactured in all sizes to fit various humidification systems.

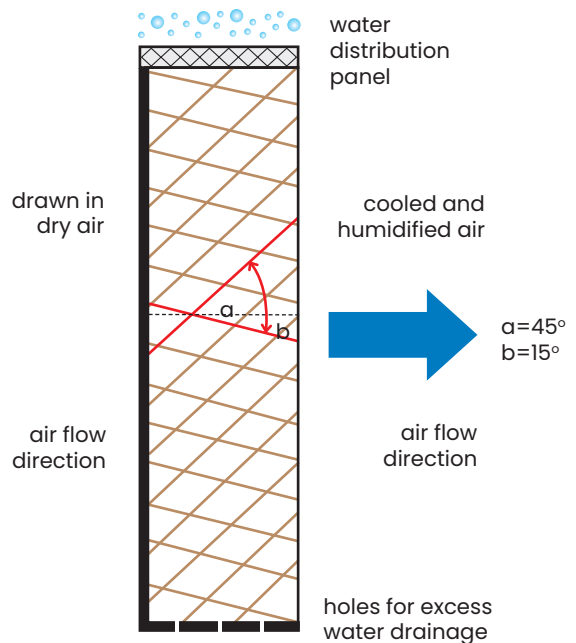
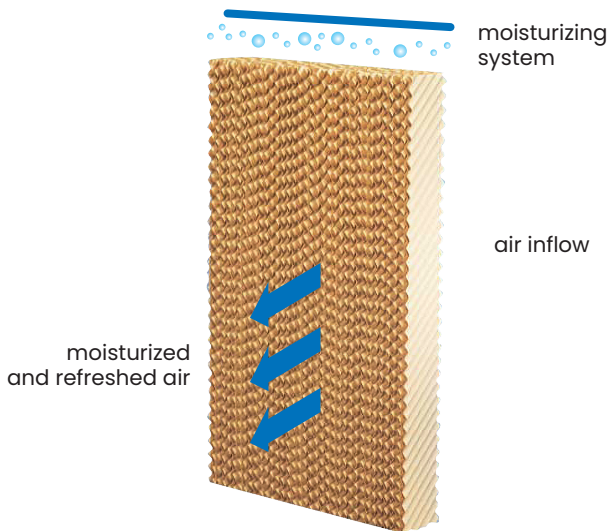
The most commonly used blocks are 200 mm deep, but 100 mm and 300 mm are also available.

Frames can be made of galvanized or stainless steel, perforated on the bottom to give off too much water.

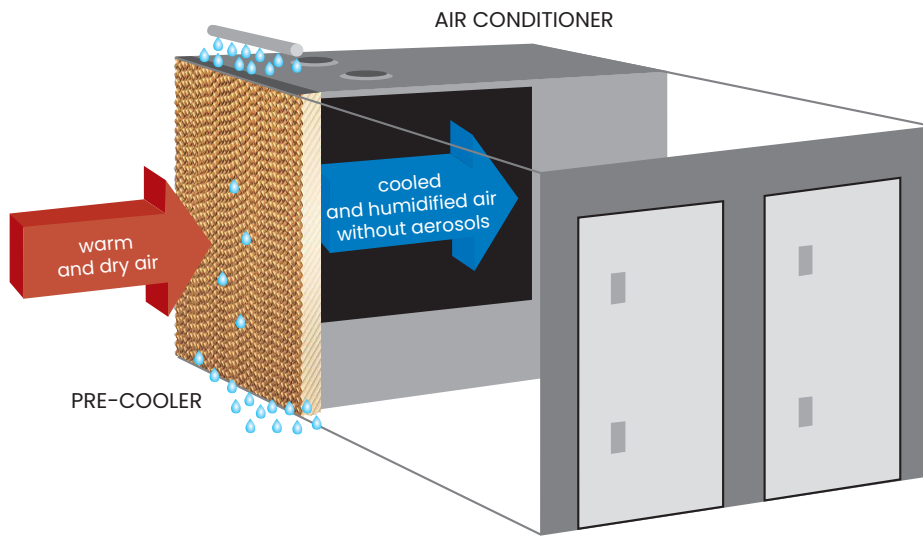
Optionally, a 30 mm deep panel can be applied on top for an even water distribution.

**Application:** UltraHum humidifying blocks are widely used wherever the air needs to be evenly and optimally humidified and cooled.

They are used in public utility facilities, poultry hatcheries, food production, and in pre-cooler devices at the air inlet of gas turbines, as well as oven and varnish systems.

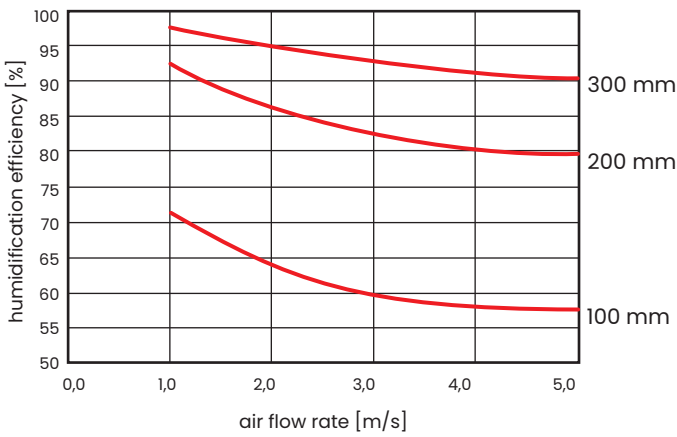


We reserve the right to make changes to the technical specifications at any time without prior notice, resulting from the continuous improvement of our products.

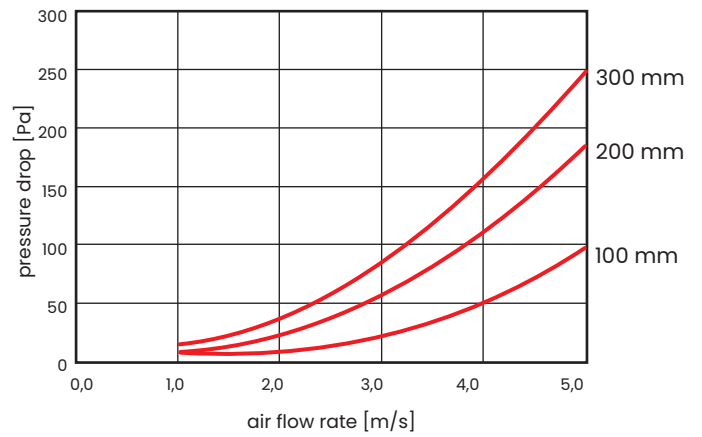


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UltraHum 45/15 humidification efficiency



UltraHum 45/15 pressure drop



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