

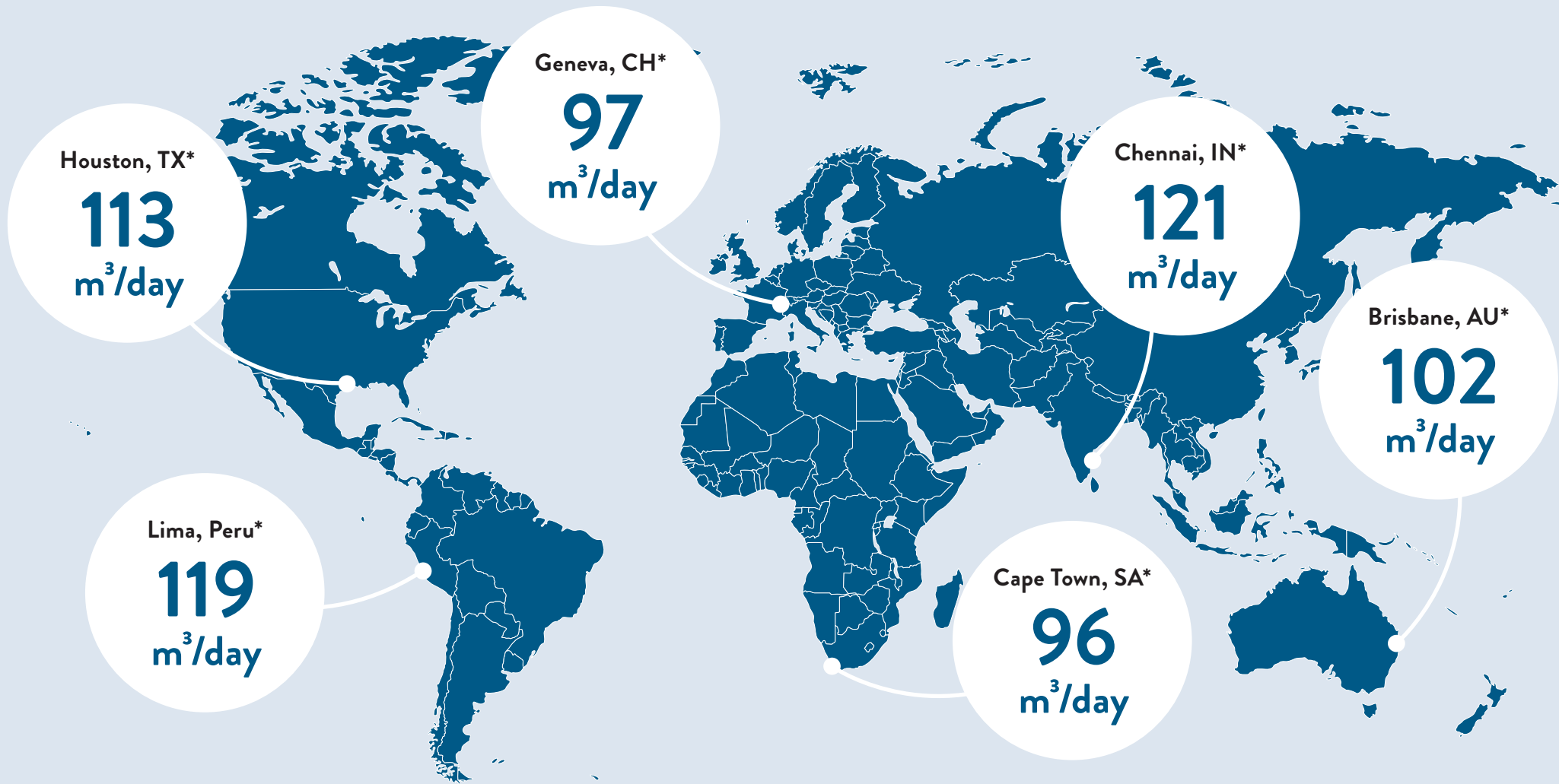
# THE VALUE OF WATER

Water may not be a main cost driver for many food and beverage companies. But lack of water can be a showstopper. Without good access to clean water the entire production is at risk. Drupps protects against operational and financial risk, while improving your water footprint.



## COMPARING THE NUMBERS.

This Drupps Concept configuration made up of 30 A-modules can produce upwards of 150m<sup>3</sup>/d. The average water production is dependent on many factors, such as climate conditions and access to energy. On the other side of this brochure you can compare numbers and find the solution best suited for your needs.



**A30 / B150 / C450**

**Food and Beverage**

Powered by electricity.  
All numbers are based on historical weather data from *meteoblue.com* and assumptions on electricity costs.

	Houston, TX	Geneva, CH	Chennai, IN	Brisbane, AU	Lima, Peru	Cape Town, SA
Daily water production*:	113 m <sup>3</sup> /d	97 m <sup>3</sup> /d	121 m <sup>3</sup> /d	102 m <sup>3</sup> /d	119 m <sup>3</sup> /d	96 m <sup>3</sup> /d
Max water production***:	147 m <sup>3</sup> /d	140 m <sup>3</sup> /d	136 m <sup>3</sup> /d	127 m <sup>3</sup> /d	134 m <sup>3</sup> /d	112 m <sup>3</sup> /d
Water cost**:	14 €/m <sup>3</sup>	14 €/m <sup>3</sup>	13 €/m <sup>3</sup>	14 €/m <sup>3</sup>	13 €/m <sup>3</sup>	14 €/m <sup>3</sup>
Electric Efficiency:	117 kWh/m <sup>3</sup>	121 kWh/m <sup>3</sup>	116 kWh/m <sup>3</sup>	119 kWh/m <sup>3</sup>	117 kWh/m <sup>3</sup>	121 kWh/m <sup>3</sup>
Electric Power:	705 kW	705 kW	705 kW	705 kW	705 kW	705 kW