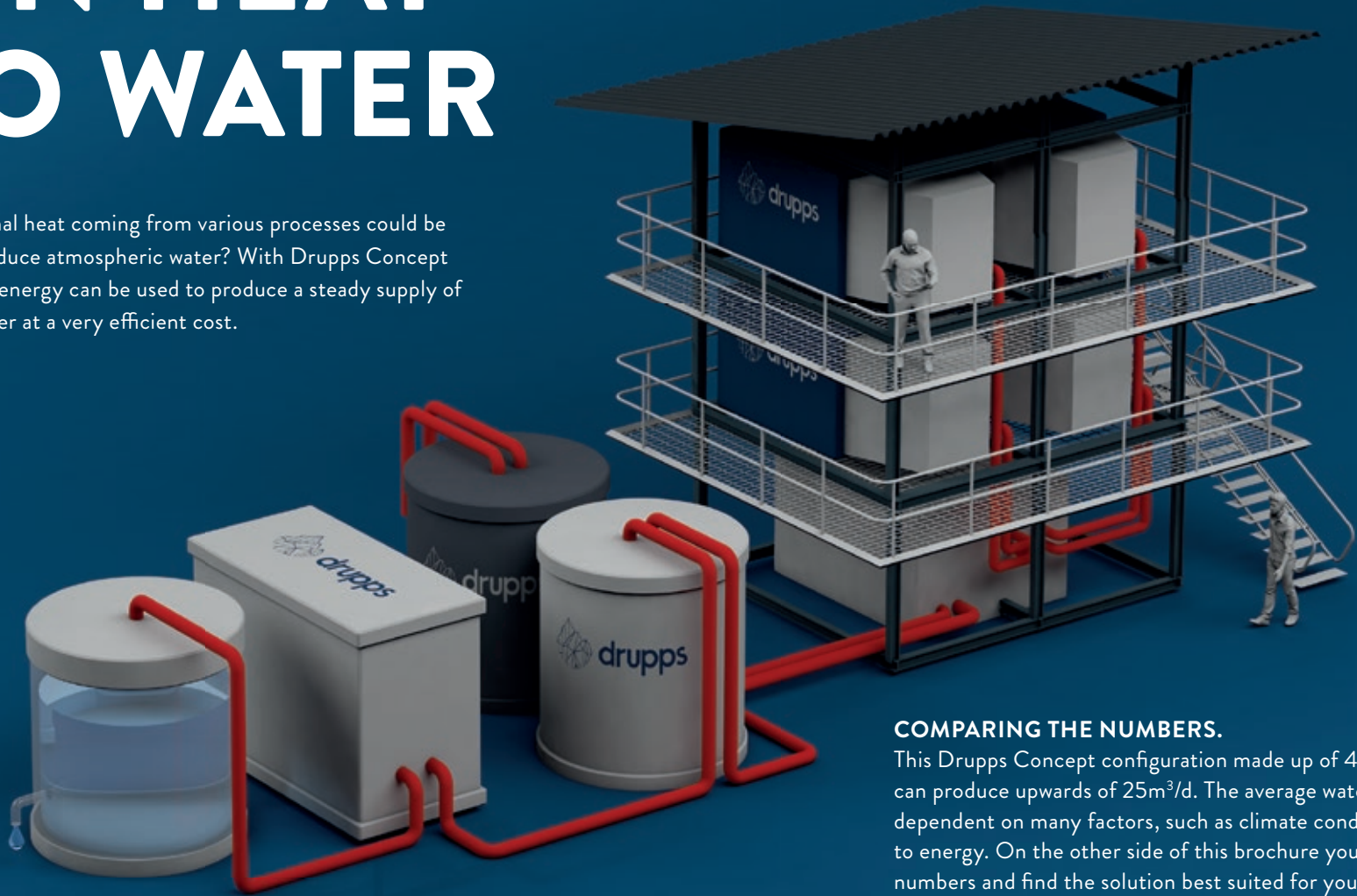


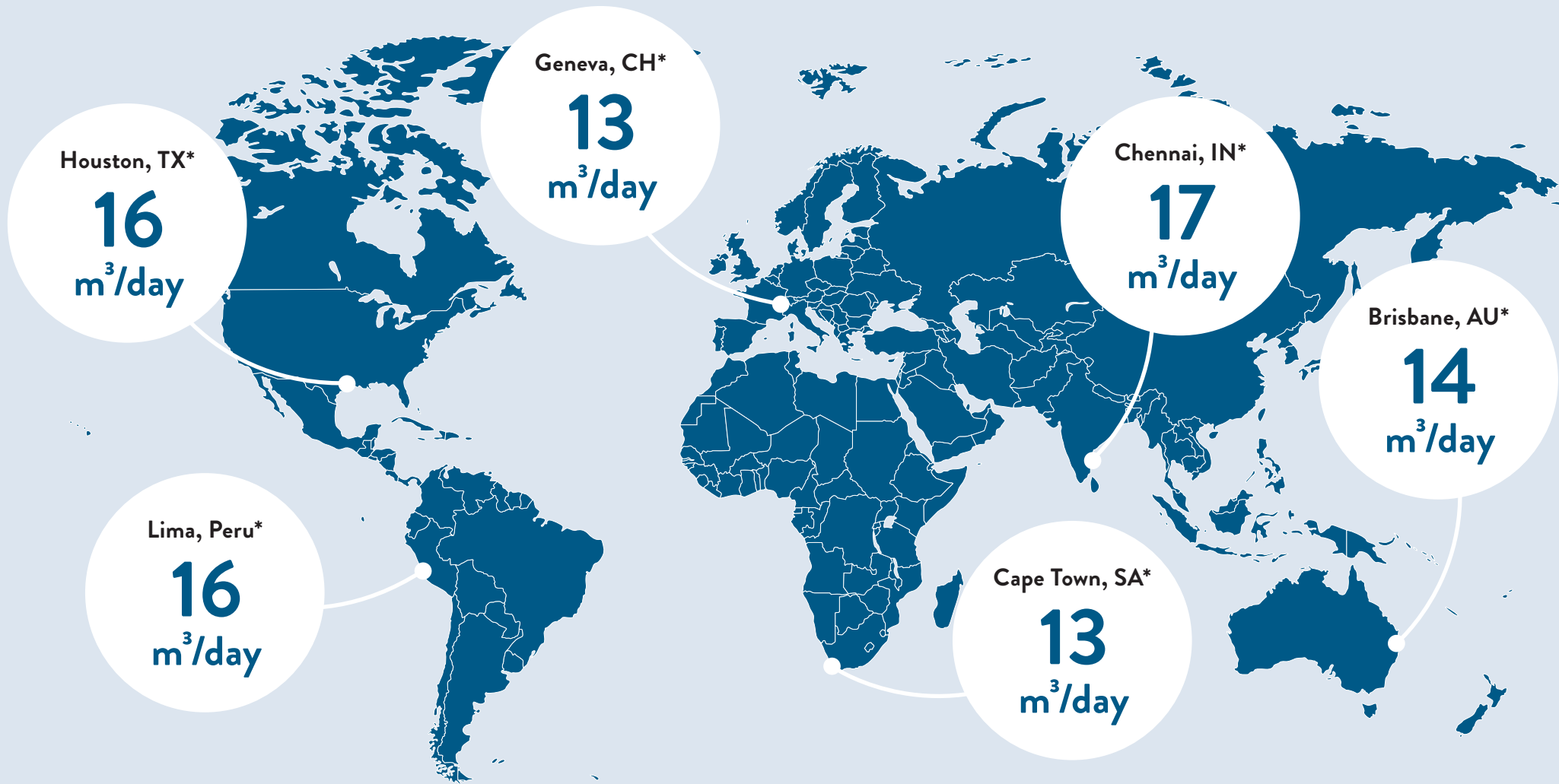
TURN HEAT INTO WATER

What if thermal heat coming from various processes could be used to produce atmospheric water? With Drupps Concept GREEN, thermal energy can be used to produce a steady supply of clean drinking water at a very efficient cost.



COMPARING THE NUMBERS.

This Drupps Concept configuration made up of 4 A-modules can produce upwards of 25m³/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.



A4 / B25 / C100
Drupps Concept GREEN

Powered by thermal energy.
 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*:	16 m³/d	13 m³/d	17 m³/d	14 m³/d	16 m³/d	13 m³/d
Max water production**:	21 m³/d	19 m³/d	19 m³/d	18 m³/d	18 m³/d	15 m³/d
Water cost***:	5 €/m³	6 €/m³	5 €/m³	6 €/m³	5 €/m³	6 €/m³
Electric Efficiency:	29 kWh/m³	33 kWh/m³	28 kWh/m³	31 kWh/m³	29 kWh/m³	33 kWh/m³
Electric Power:	22 kW	22 kW	22 kW	22 kW	22 kW	22 kW
Heat Power:	295 kW	217 kW	275 kW	232 kW	264 kW	214 kW