

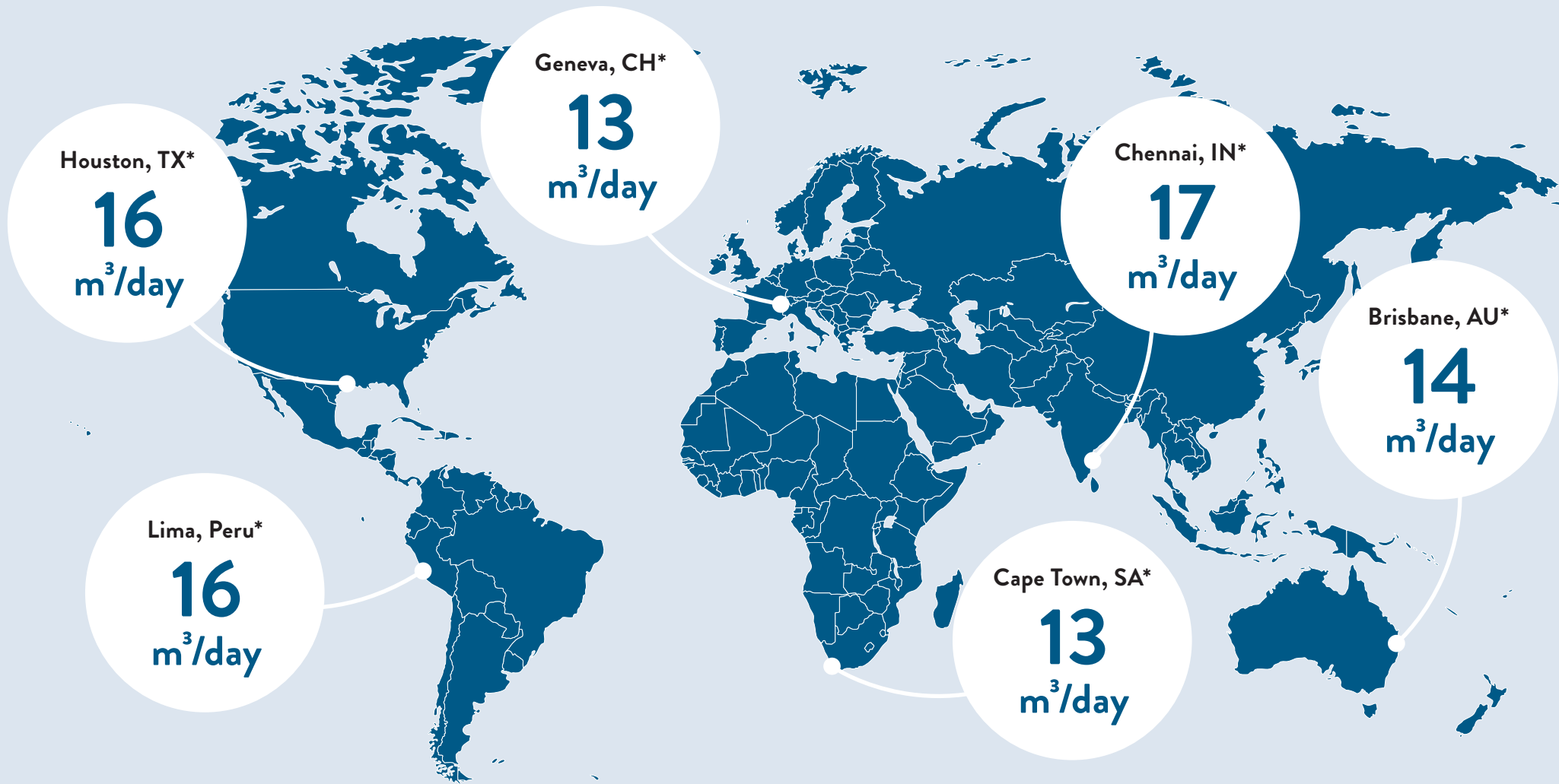
TURN HEAT INTO WATER

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



COMPARING THE NUMBERS.

This Drupps THERMAL configuration made up of 4 absorbing 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 THERMAL**

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