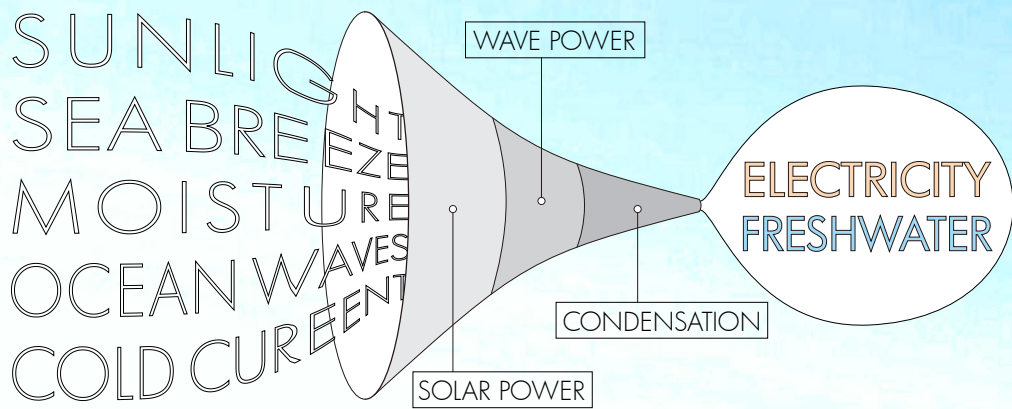


ENERGY FUNNEL

SANTA MONICA

Located in the environmentally rich site, the energy funnel works as a filter or a condenser of the natural resources of the coastline of Santa Monica. The design concept of the energy funnel is making a translator of resources, rather than a power plant. The energy funnel translates natural environmental resources into human-friendly resources, electricity and freshwater. Based on Santa Monica's diverse environmentally friendly sources of energy, the energy funnel generates power from several resources, such as sunlight, sea breeze and ocean waves. The energy funnel also collects freshwater from moisture by using thermal difference between sun-warmed air and the cold ocean current. Although the shape is abstract and simple to fit in the coastal landscape, the energy funnel is a multifunctional generator to fit in the diverse resources and the beautiful environment of Santa Monica.



CONCEPTUAL DIAGRAM

