## N.E.M. BUSTER By Suncatcher Solar of California

- A self-regulating energy storage device enabling 100% self-consumption of solar power produced on site that also reduces overall household usage.
- Constantly generates hot and cold temperatures to serve thermal loads in the residence via two heat pumps.
- It will allow homeowners to have an unlimited supply of hot water.
- Throttles its own operation to allow other appliances to use available solar power as they turn on.
- Can use thermal reservoirs to generate electricity after the sun sets.
- If installed with a grid-forming inverter, it will work with it to broaden the benefits of the microgrid the inverter creates.