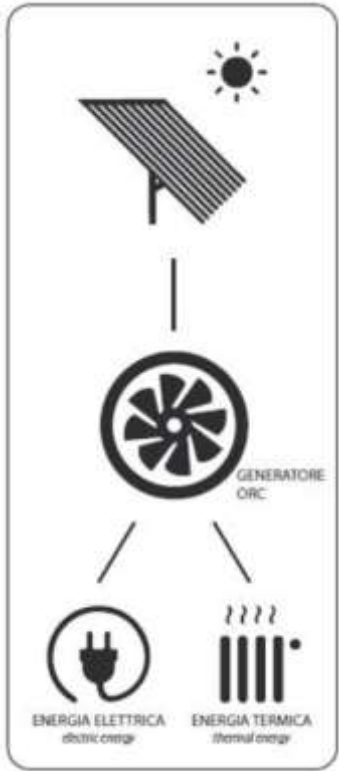


Thermodynamic Solar Modules

n.ref	2018-006	Sector:	Energy
Status:	Active		
Opening date:	Jan-18		
<p>Thermodynamics Solar Technology is based on an innovative system for thermal and electrical generation from solar source (using a low enthalpy micro turbine) for civil and industrial target through thermodynamical conversion process.</p> <p>This kind of technology ensures:</p> <ul style="list-style-type: none"> • 3000 h/year energy production; • Self-consumption of generated energy; • Thermal Power Generation of 5 kW every electrical kW Installed (useful for heating and conditioning service); • Extremely low payback time (about 5 years) and a rapid income generation thanks to the sale of produced electricity to the electrical network. <p>Applicability on condominium roofs, projecting roofs, on the ground, residential houses as well as on specific structures for industries</p>			
Applications:	Private houses, swimming pools, industries, condominiums		
Looking for:	Clients, Distributors, Architects		