



**POLITECNICO**  
MILANO 1863

# SPARK

Solar Photovoltaic Adaptable  
Refrigeration Kit



**Polisocial Award**





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## Solar Photovoltaic Adaptable Refrigeration Kit

Design and developemnt of an assembly-kit of a standalone solar refrigerator powered by photovoltaic energy, suitable for food conservation in rural villages with a specific focus on tropical-equatorial belt of Africa.

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