Energy Blinds produce up to 50 kWh/m²/year





Colour/Texture Options

Energy Blinds can be fabricated with virtually any interior colour or texture. Available options include textiles of almost any colour (<u>Fabric Samples</u>).

Strings and grommets colour match the interior. The exterior surface resembles carbon fiber and is matte black.

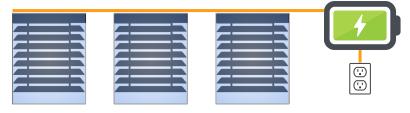
Configuration Options

Grid Tie



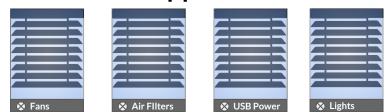
Energy goes to the main electrical panel where it is consumed in real time or exported to the grid for net-metering.

Micro Grid



A battery can be directly connected to the blinds to provide reliable clean power to outlets and devices.

Self Powered Appliance



Self powered motorized blinds generate energy to power integrated fans, air filters, USB or standard power outlets, and/or to power nearby lights.