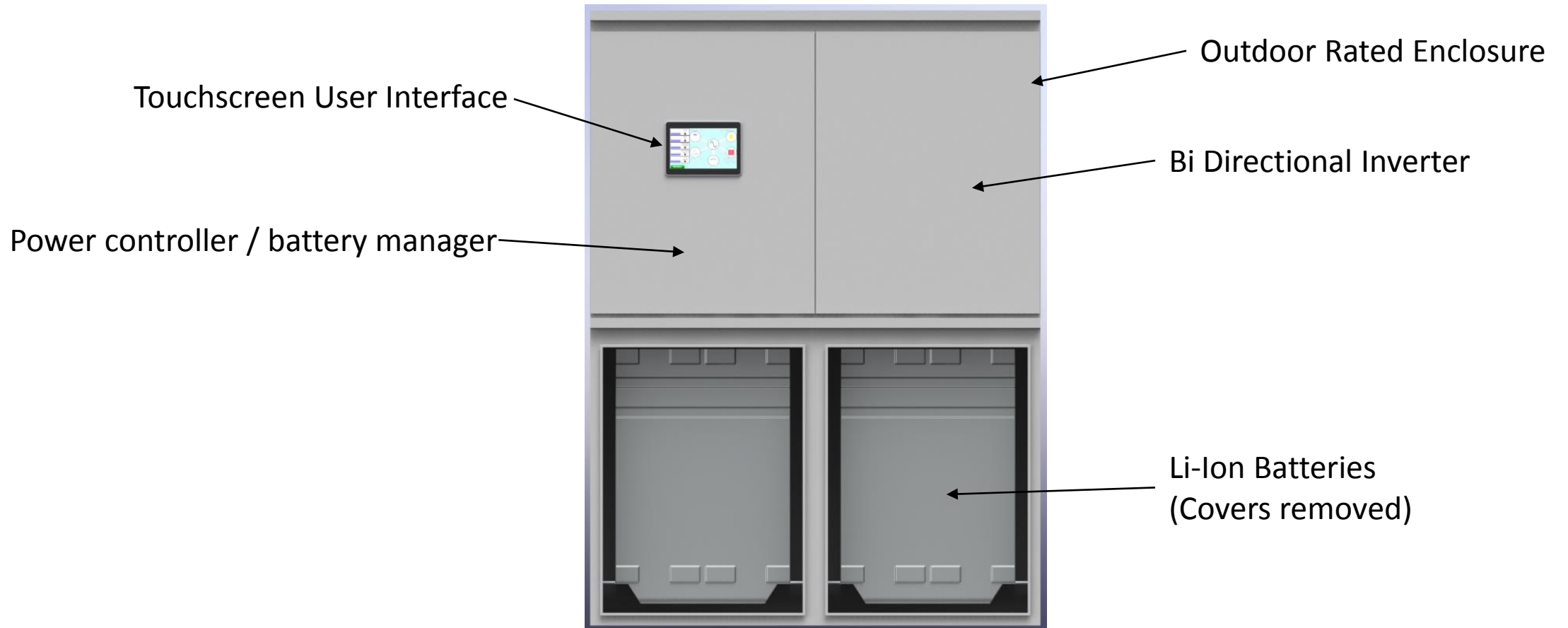


Linestar



Power Server

Home Energy Storage and Power Management System



Features

- 5 kW Inverter Power capacity standard, 10 kW optional.
- 12 kWh battery capacity standard.
- Battery expandable to 24 kWh.
- Energy management controller merges solar and stored power.
- Configurable power control parameters.
- Connects up to 15 kW solar power for a total of 20 kW off grid power.
- Automatic transfer switch control islands the house in power outage.
- Solar power can be used when the grid is off !
- 24 volt DC outputs for high efficiency ceiling fans and LED lighting.
- Compatible with EMerge Alliance products – www.emergealliance.org
- Connects backup generator to charge batteries in emergencies.

Linestar Micro Grid Concept

