



**MPPT  
Built-in**



SP5000 Brilliant



SP5000 Brilliant Plus



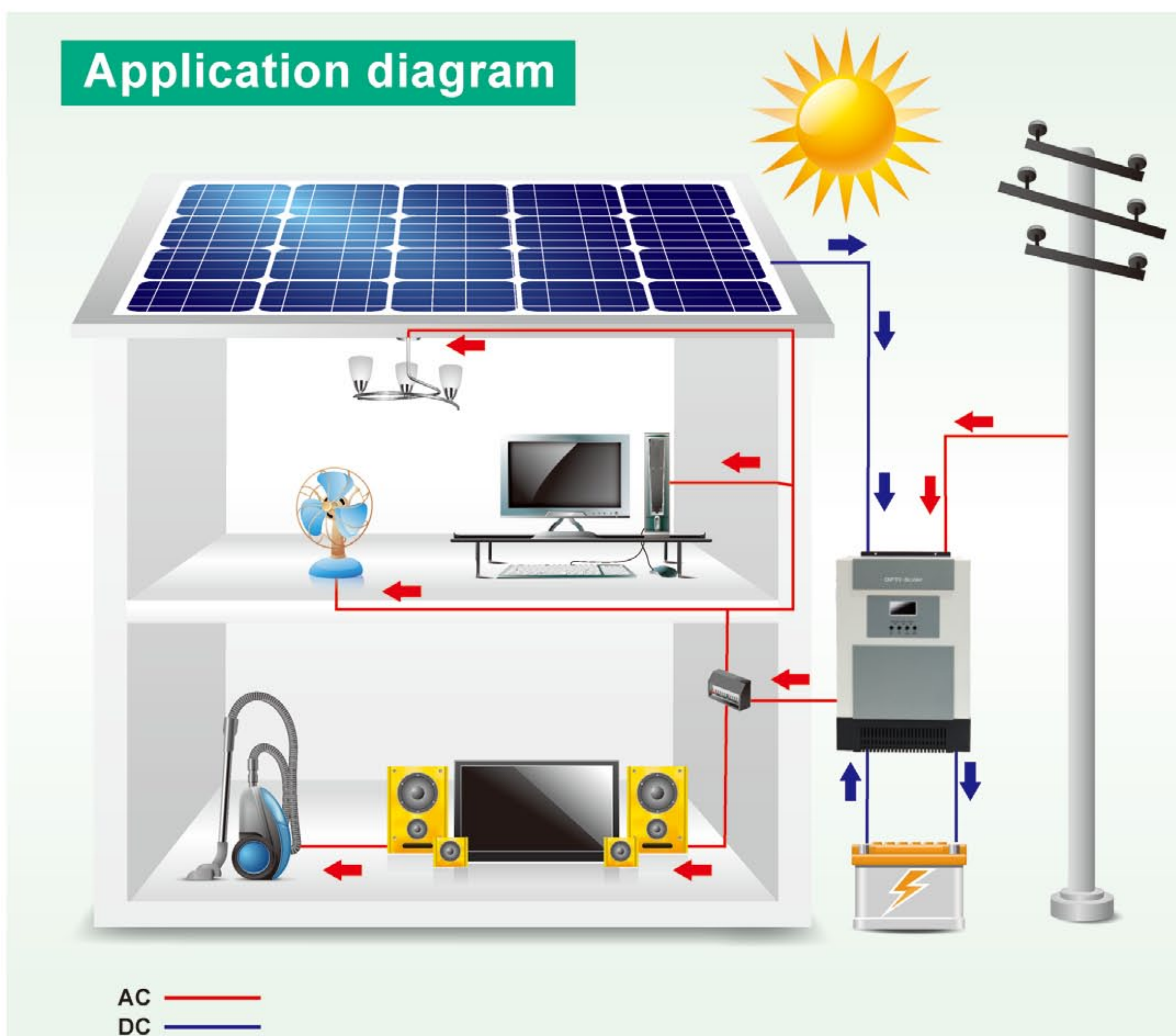
# SP Brilliant Series

SP5000 Brilliant ~ 5000 Brilliant / Plus

*SP Brilliant Series enhances the built-in MPPT solar charger with higher capacity.*

*With larger solar charger, the maximum charging current will reach 80A or 120A.*

*Enjoy more solar energy with a simply solution.*



## Features

- Pure sine wave inverter with PF1
- Built-in MPPT solar charger
- Selectable input voltage range for home appliances and personal computers
- Selectable charging current based on applications
- Configurable AC/Solar input priority
- Compatible to mains voltage or generator power
- Auto restart as AC recovers
- Overload and short circuit protection
- Smart battery charger design for optimized battery performance
- Cold start function
- Parallel connection capability, totally connected up to 9 inverters