

### Legend

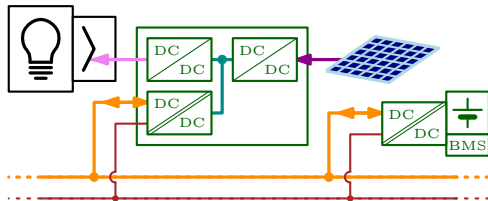
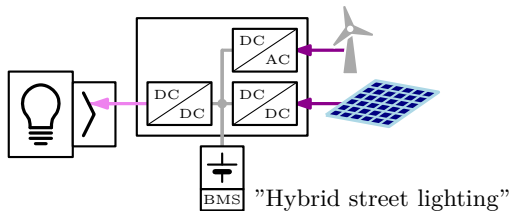
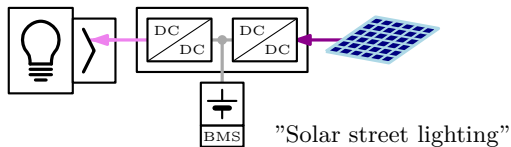
➡ Electrical Power (MPPT)

➡ Electrical Power (ELV)

— Rosef CAN Bus

□ Component Powered by ELV

□ Rosef Designed Assembly / PCB



### Legend

➡ Electrical Power (MPPT)

➡ Electrical Power (CC)

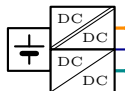
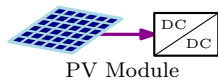
➡ Electrical Power (ELV)

➡ Electrical Power (HiPwr)

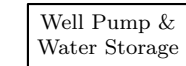
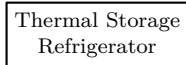
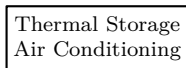
— Ethernet TCP/IP

□ Rosef Designed Assembly / PCB

SOURCES



STORAGE

CONTROL LOADS  
(Direct Storage)

### Legend

➤ Electrical Power (MPPT)

➤ Electrical Power (HiPwr)

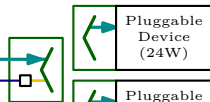
➤ Electrical Power (ELV)

— Rosef CAN Bus

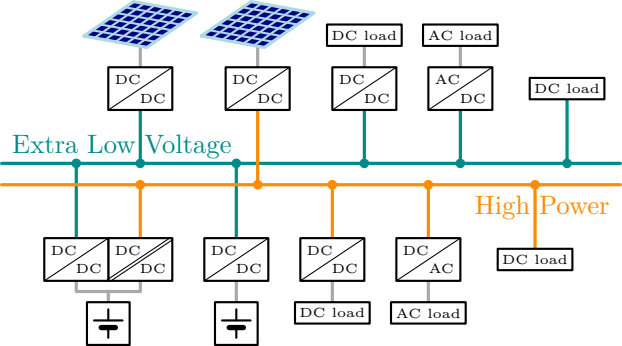
— Rosef Serial Interface

⚡ HiPwr Socket / Plug

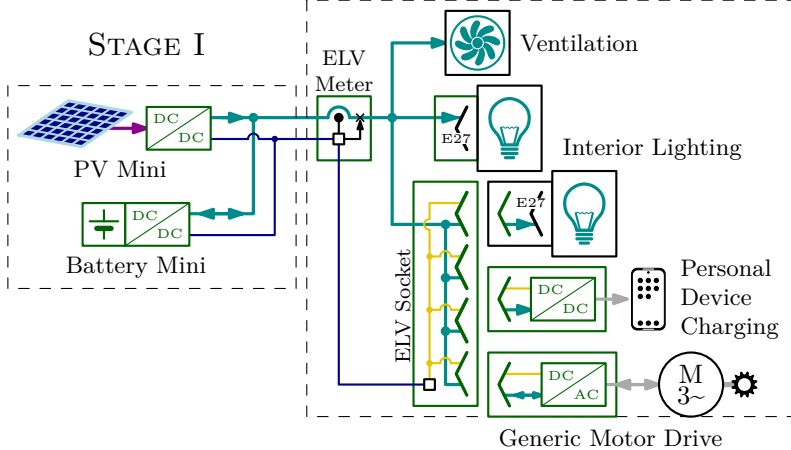
⚡ ELV Socket / Plug



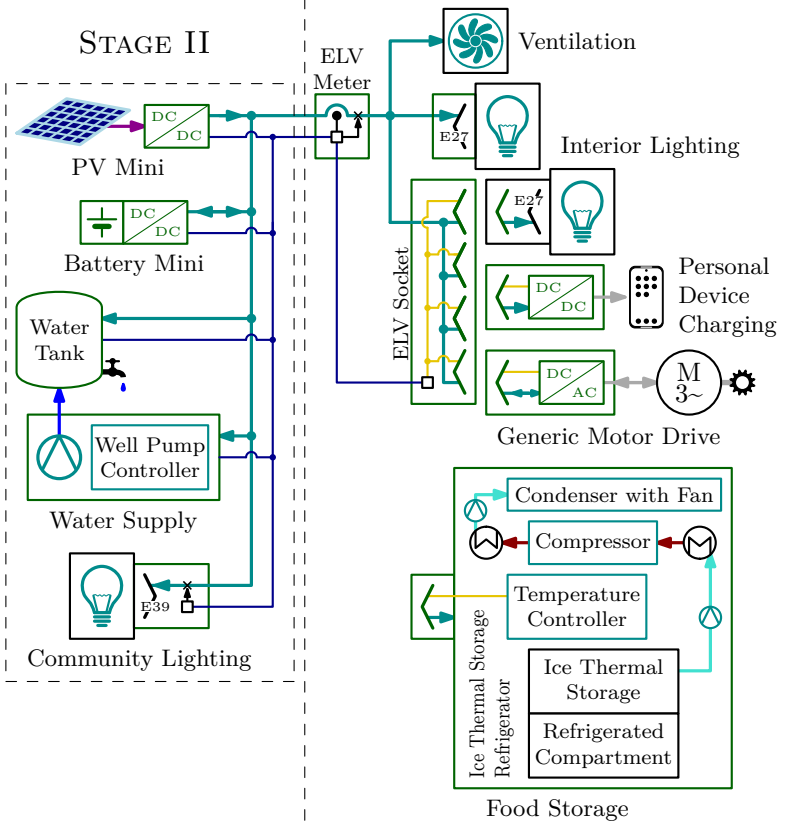
INDEPENDENT LOADS







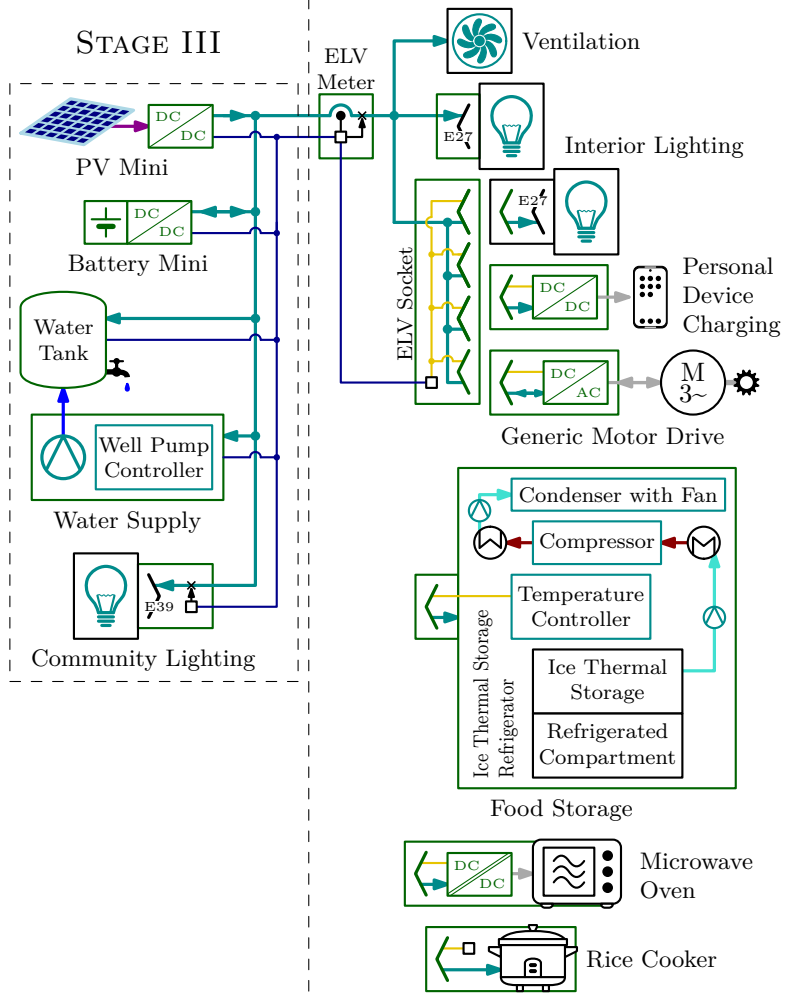
## STAGE II



## Legend

- Electrical Power (MPPT)
- Electrical Power (ELV)
- Rosef CAN Bus
- Rosef Serial Interface
- Component Powered by ELV
- Rosef Designed Assembly / PCB
- ⚡ ELV Socket / Plug

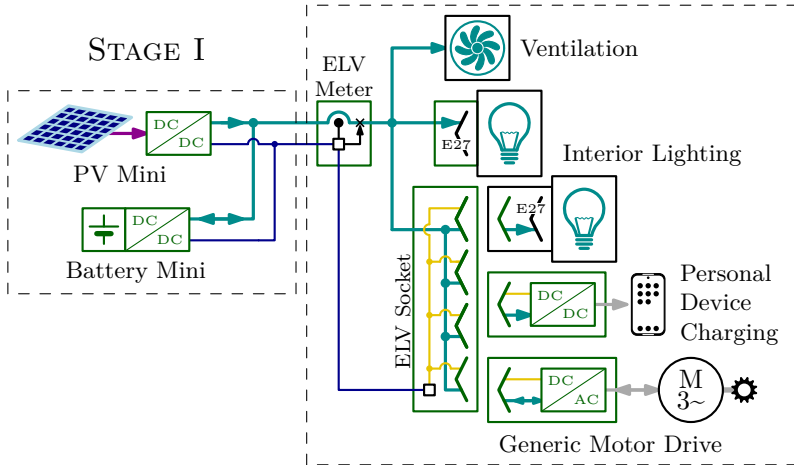
## STAGE III



## Legend

- Electrical Power (MPPT)
- Electrical Power (ELV)
- Rosef CAN Bus
- Rosef Serial Interface
- Component Powered by ELV
- Rosef Designed Assembly / PCB
- ELV Socket / Plug

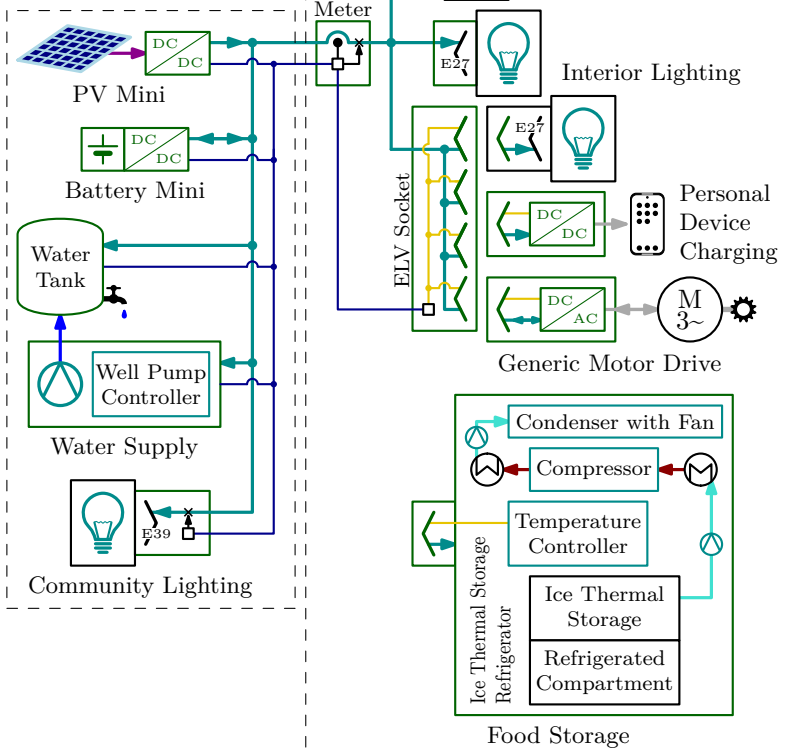
## STAGE I



## Legend

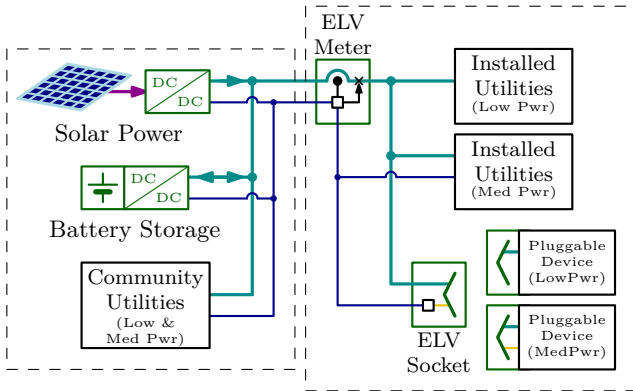
- Electrical Power (MPPT)
- Electrical Power (ELV)
- Rosef CAN Bus
- Rosef Serial Interface
- Component Powered by ELV
- Rosef Designed Assembly / PCB
- ⏏ ELV Socket / Plug

## STAGE II










## Legend

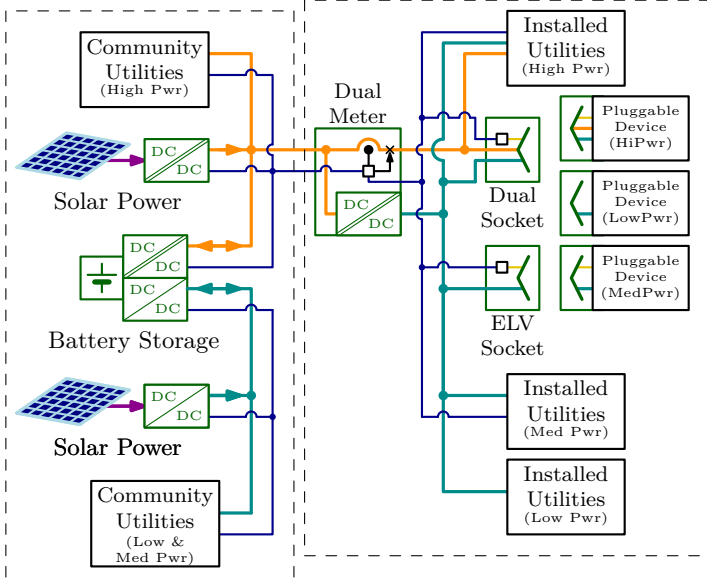
- Electrical Power (MPPT)
- Electrical Power (ELV)
- Rosef CAN Bus
- Rosef Serial Interface
- Component Powered by ELV
- Rosef Designed Assembly / PCB
- ELV Socket / Plug



## ELV CONCEPT

### Legend

-  Electrical Power (MPPT)
-  Electrical Power (ELV)
-  Rosef CAN Bus
-  Rosef Serial Interface
-  Component Powered by ELV
-  Rosef Designed Assembly / PCB
-  ELV Socket / Plug



## DUAL CONCEPT

### Legend

- Electrical Power (MPPT)
- Electrical Power (ELV)
- Electrical Power (HiPwr)
- Rosef CAN Bus
- Rosef Serial Interface
- Component Powered by ELV
- Rosef Designed Assembly / PCB
- ELV Socket / Plug
- Dual Socket / Plug