Powerwall 3 Example System Configurations

Whole Home Backup

Grid — Supplier meter — Backup Gateway 2 — Backup distribution board — Home loads — Powerwall 3 — Solar
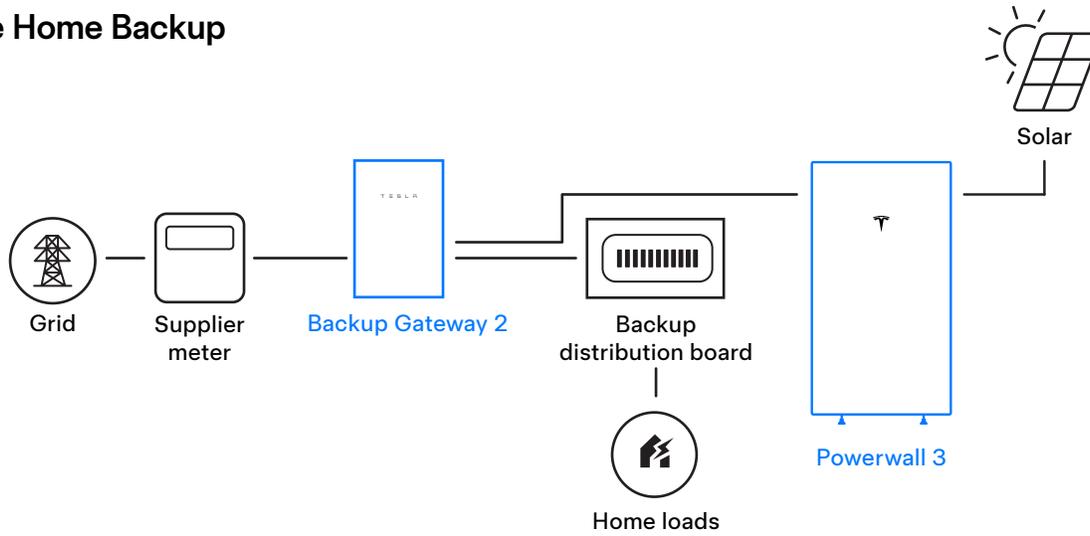
Partial Home Backup with Loads Downstream of Backup Gateway 2

Grid — Supplier meter — Backup Gateway 2 — Non-backup distribution board — Non-essential loads — Backup distribution board — Essential loads — Powerwall 3 — Solar
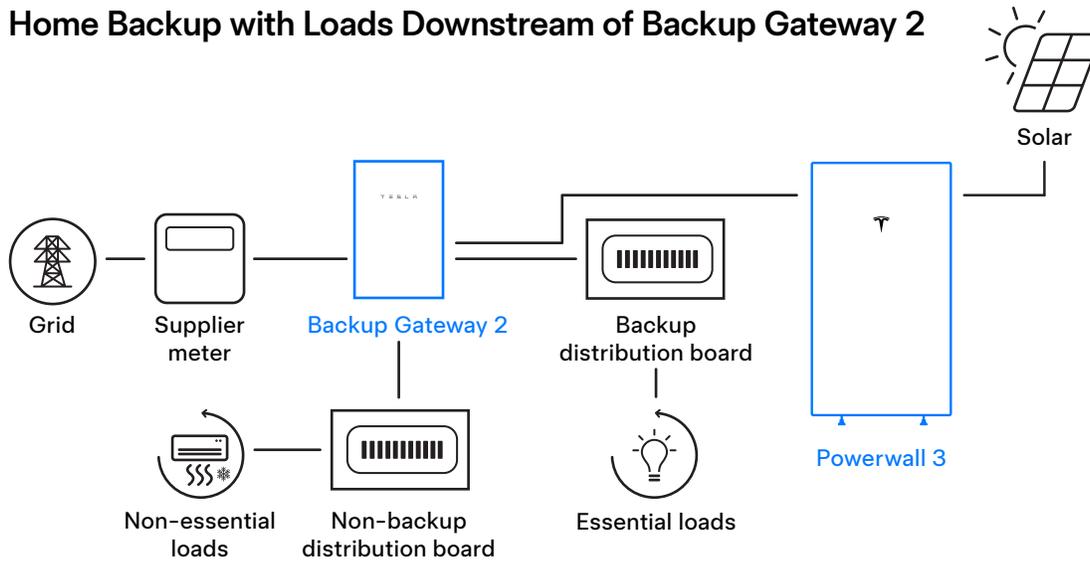
Partial Home Backup with Loads Upstream of Backup Gateway 2

Grid — Supplier meter — Non-backup distribution board — Non-essential loads — Backup Gateway 2 — Backup distribution board — Essential loads — Powerwall 3 — Solar