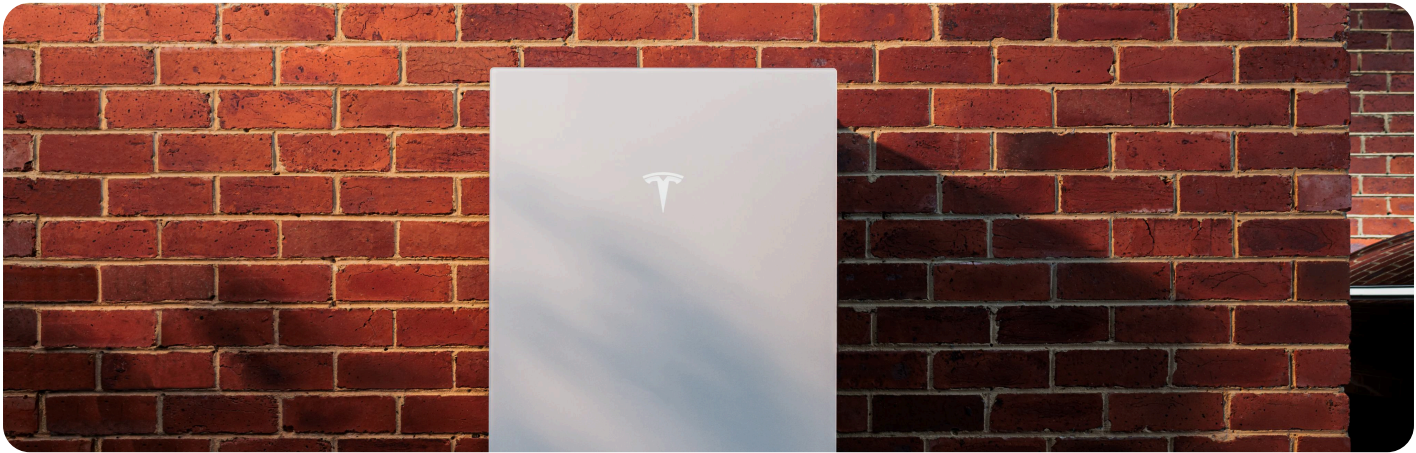




## Powerwall 3AC

Powerwall 3AC is an AC-coupled home battery that is designed to easily retrofit with existing solar systems. Providing greater installation flexibility where networks may limit additional hybrid inverters, Powerwall 3AC allows customers to easily expand their storage capacity without adding complexity.

### Powerwall 3AC Specs

|                                                               |                                              |                               |                                                                                             |
|---------------------------------------------------------------|----------------------------------------------|-------------------------------|---------------------------------------------------------------------------------------------|
| Energy Capacity                                               | Power Output                                 | Size and Weight               | Installation                                                                                |
| 13.5 kWh AC                                                   | 5 kW                                         | 1105 x 609 x 193 mm<br>130 kg | Floor or wall mount<br>Indoor or outdoor<br>–20°C to 50°C<br>IP67 water and dust resistance |
| Scalability                                                   | Certifications                               | Warranty                      |                                                                                             |
| Up to four Powerwall 3AC units<br>Up to three expansion units | Meets local safety standards and regulations | 10 years                      |                                                                                             |

| Comparing Powerwall 3AC and Powerwall 3 | Powerwall 3AC                                           | Powerwall 3                                    |
|-----------------------------------------|---------------------------------------------------------|------------------------------------------------|
| System Type                             | AC-coupled only                                         | AC-coupled and DC-coupled                      |
| Best For                                | Retrofitting a home battery to an existing solar system | Installing a new solar and home battery system |
| Key Benefit                             | Fast and flexible installation                          | Built for maximum energy efficiency            |
| DC Inputs                               | No DC inputs or DC isolator                             | Three high current MPPTs with DC isolator      |
| Inverter Capacity                       | Fixed at 5 kW                                           | Configurable at 5, 10 or 11.04 kW              |
| DNSP Classification                     | AC-coupled ESS                                          | Hybrid ESS                                     |