

THE BOSS.6 AND .12

BATTERY ONLY STORAGE SYSTEMS



EXPAND YOUR ENERGY STORAGE—MORE POWER PER HOUR

SimpliPhi Power's BOSS.6 and BOSS.12 carbon-steel enclosures are weather-resistant battery bank housing and wiring solutions with built-in shelving. The BOSS consolidates a PHI battery bank paired with any SimpliPhi-compatible Balance of System equipment and can provide additional battery capacity to a SimpliPhi ExprESS or AccESS fully integrated unit. They include terminal blocks for electrical wiring in parallel, busbar-to-terminal block battery cabling, and terminal block to inverter cabling when ordered. The BOSS.6 and BOSS.12 have been UL 9540 Certified when used with our AccESS 12K with Sol-Ark.



NEMA 3R-rated, weather-resistant carbon steel enclosures are easily installed and assembled.



Corrosion-resistant fan prevents PHI batteries from reaching maximum 120°F charging temperature.



Energized with cobalt-free, safe and non-toxic PHI batteries that outperform alternative solutions.



BOSS.6

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| Dimensions | 36" W x 36" H (40" w/feet) x 16" D / 91.4 cm W x 91.4 cm H (101.6 cm w/feet) x 40.64 cm D |
| Weight | 180 lbs (81.64 kg.) w/o batteries |
| Enclosure Rating | NEMA 3R Outdoor Rated |
| Mounting | Free-standing or Pad-mounted |
| Knockouts | 3 x Trade Size 1 Knockouts per side (6 total) |
| Built-In DC Connections | 2 x 5-point Terminal Busbars, 3/8" lugs, 650 ADC |
| Charging Temperature | 32°F to 120°F (0°C to 49°C) |
| Maximum Contained Battery Quantity | Six (6) AmpliPHI or PHI 3.8, 3.5 or 3.4 batteries (each battery measuring 13.5" W x 15.5" H w/terminals x 8" D) |
| Enclosure Warranty Period | 2 years |

BOSS.12

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|---|---|
| Dimensions | 29.5" W x 76" H (w/feet) x 20" D / 75 cm W x 193 cm H (w/feet) x 51 cm D |
| Weight | 428 lbs (194.138 kg.) w/o batteries |
| Enclosure Rating | NEMA 3R Outdoor Rated |
| Mounting | Free-standing or Pad-mounted |
| Built-In DC Connections | 2 x 5-point Terminal Busbars, 3/8" lugs, 650 ADC |
| Charging Temperature | 32°F to 120°F (0°C to 49°C) |
| Maximum Contained Battery Quantity | Twelve (12) AmpliPHI or PHI 3.8, 3.5 or 3.4 batteries (each battery measuring 13.5" W x 15.5" H w/terminals x 8" D) |
| Enclosure Warranty Period | 2 years |

