

# 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

<b>Dimensions</b>	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
<b>Weight</b>	180 lbs (81.64 kg.) w/o batteries
<b>Enclosure Rating</b>	NEMA 3R Outdoor Rated
<b>Mounting</b>	Free-standing or Pad-mounted
<b>Knockouts</b>	3 x Trade Size 1 Knockouts per side (6 total)
<b>Built-In DC Connections</b>	2 x 5-point Terminal Busbars, 3/8" lugs, 650 ADC
<b>Charging Temperature</b>	32°F to 120°F (0°C to 49°C)
<b>Maximum Contained Battery Quantity</b>	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)
<b>Enclosure Warranty Period</b>	2 years

## BOSS.12

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

