

UL RECOGNIZED BATTERY THERMAL WRAP — WITH THERMOSTAT

Thermostat range: 60 °F - 80 °F (16 °C - 27 °C)

Select wrap based on either Battery Group OR Battery Perimeter		Replacement Strap BW-S-55 for wrap lengths of 34", 42" and 50" Replacement Strap BW-S-80 for wrap lengths of 58", 66" and 74"				
Battery Group*	Battery Perimeter	Model Number	Volts	Watts	Wrap Length	72" Power Cord**
22NF	24 - 32" (610 - 813 mm)	BW0513006S-000 BW0523006S-000	120 240	50 50	34" (864 mm) 34" (864 mm)	BPC-61 BPC-62
24, 24F, 24H, 24R, 24T, 25, 27, 27H, 34, 34R, 35, 75, 78, GC2	32 - 40" (813 - 1016 mm)	BW0613806S-000 BW0623806S-000	120 240	65 65	42" (1067 mm) 42" (1067 mm)	BPC-61 BPC-62
30H, 31	40 - 48" (1016 - 1219 mm)	BW0814606S-000 BW0824606S-000	120 240	80 80	50" (1270 mm) 50" (1270 mm)	BPC-61 BPC-62
2E	48 - 56" (1219 - 1422 mm)	BW1015406S-000 BW1025406S-000	120 240	100 100	58" (1473 mm) 58" (1473 mm)	BPC-61 BPC-62
4D, 6D	56 - 64" (1422 - 1626 mm)	BW1316206S-000 BW1326206S-000	120 240	130 130	66" (1676 mm) 66" (1676 mm)	BPC-61 BPC-62
8D	64 - 72" (1626 - 1829 mm)	BW1617006S-000 BW1627006S-000	120 240	160 160	74" (1880 mm) 74" (1880 mm)	BPC-61 BPC-62

EURO BATTERY THERMAL WRAP FOR SCHUKO PLUG— WITH THERMOSTAT

Thermostat range: 60 °F - 80 °F (16 °C - 27 °C)

Select wrap based on either Battery Group OR Battery Perimeter		Replacement Strap BW-S-55 for wrap lengths of 34", 42" and 50" Replacement Strap BW-S-80 for wrap lengths of 58", 66" and 74"				
Battery Group*	Battery Perimeter	Model Number	Volts	Watts	Wrap Length	72" Power Cord**
22NF	24 - 32" (610 - 813 mm)	BW0523006S-100	240	50	34" (864 mm)	BPC-62E
24, 24F, 24H, 24R, 24T, 25, 27, 27H, 34, 34R, 35, 75, 78, GC2	32 - 40" (813 - 1016 mm)	BW0623806S-100	240	65	42" (1067 mm)	BPC-62E
30H, 31	40 - 48" (1016 - 1219 mm)	BW0824606S-100	240	80	50" (1270 mm)	BPC-62E
2E	48 - 56" (1219 - 1422 mm)	BW1025406S-100	240	100	58" (1473 mm)	BPC-62E
4D, 6D	56 - 64" (1422 - 1626 mm)	BW1326206S-100	240	130	66" (1676 mm)	BPC-62E
8D	64 - 72" (1626 - 1829 mm)	BW1627006S-100	240	160	74" (1880 mm)	BPC-62E

* Not all battery groups listed. For wrap sizing, consult the factory.

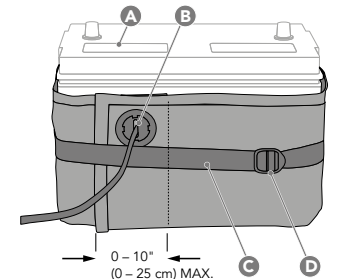
** Power cord sold separately. For other cord lengths, consult the factory.

Battery wrap comes with a 9" (229 mm) pigtail. BPC-61 and BPC-62 have a NEMA plug. BPC-62E has a Schuko plug. **Please order the necessary power cord to complete your wrap assembly.**

UL Recognized thermostatically controlled battery thermal wraps provide optimum heating regardless of ambient temperature. At 80 °F (27 °C), the battery will achieve maximum cold cranking amps.

- Thermostat will eliminate battery damage caused by overheating and acid spill.
- Adjustable strap included for securing wrap around the battery.
- For optimized heating, properly overlap the wrap and have the thermostat stay in contact with the battery. Maximum allowable overlap is 10" (25 cm).
- If placed inside a case or box, HOTSTART recommends a minimum clearance of 1.5" (38 mm) between battery and enclosure wall.
- Euro battery wraps not UL Recognized.

Battery Thermal Wrap



Battery wrap installation, showing battery (A), cord (B), strap (C) and buckle (D). Maximum overlap is 10 inches (25 cm).

Optional Y-Cords for connecting two battery heating wraps. NEMA Plug with 16-3 HPN cable or Schuko Plug with H05RN-F cable available.

"Y" CORD ASSEMBLY

Part Number	Voltage	Plug Type
BW-Y-1	120	NEMA (US)
BW-Y-2	240	NEMA (US)
BW-Y-E	230	Schuko (Euro)

