Residential/Light Commercial Generator Accessories

KOHLER. Power Systems

Battery Heater Kits





Battery Heater Kit with Wrap and Pad, Typical



Battery Heater Kit with Wrap, Typical

Applicable Models

- 8.5/12/17/18RES and RESL
- 14/20RES/RESL
- 14/20RESA/RESAL, 120 Volts
- 14/20RESA, 240 Volts
- 15/30RES and RESA
- 15/30RYG and REYG
- 20RESB
- 20RESC/RESCL
- 20RESD
- 24RCL
- 38/48/60RCL
- 38RCLA
- 40-150ERES Models (includes ERESB, ERESC, and ERESD)

Description

The battery heater kit includes a battery heating wrap to help increase the battery temperature in cold climates. Some kits also include a heating pad that installs under the battery. The battery heaters are connected to a thermostat for controlled heating. When temperatures fall below $18^{\circ}C$ ($65^{\circ}F$), the thermostat activates the battery heaters, maintaining optimum battery temperature. The thermostat turns the heater off at $27^{\circ}C$ ($80^{\circ}F$).

Battery heater kits are recommended for generators installed in regions where the temperature regularly falls below 0°C (32°F).

Specifications

Kit Numbers	GM79481-KP1	GM89021-KP1 PA-352359	GM89022-KP1	GM92406-KP1-QS	GM92406-KP2-QS
Volts	120	120	120	120	240
Heater pad rating, Watts	—	30	31	—	—
Heater wrap rating, Watts		80	50		
Thermostat on temperature		18°C (65°F)	18°C (65°F)		
Thermostat off temperature		27°C (80°F)	27°C (80°F)		
Battery wrap length, mm (in.)		1118 (44)	711 (28)		
Power cord length, mm (in.)		1676 (66)	1829 (72)		

Kit Contents

Kit	GM79481-KP1	PA-352359	GM89021-KP1	GM89022-KP1	GM92406-KP1-QS	GM92406-KP2-QS
Models	24/38/48/60RCL 38RCLA	40-150ERES (B,C,D)	14/20RES/L 20RESB 20RESD	8.5/12/15/30/ 17/18 kW	14/20RESA/L 20RESC/L 120 Volts	14/20RESA 20RESC 240 Volts
Description	Qty.	Qty.	Qty.	Qty.	Qty.	Qty.
Cable Tie	2	1	1	2	1	1
Heater, battery pad	0	1	1	1	0	0
Heater, battery wrap	1	1	1	1	1	1
Other		—	_	_	1 bushing	1 adapter harness
Installation Instructions	1 (drawing)	1 (drawing)	1	1	1	1

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