

Residential/Light Commercial Generator Accessories

KOHLER Power Systems

Carburetor Heater Kits

9001
KOHLER
POWER SYSTEMS
NATIONALLY REGISTERED



GM19462-KP1-QS



GM57969-KP4-QS

Note: Power connectors for 240 volt kits and adapters for 8/10/12RESV/RESVL are not shown.

Applicable Models

- 6VSG
- 8/10/12RESV/RESVL
- 8.5RES
- 12RES/RESL
- 14RES/RESL/RESA/RESAL
- 17/18RES/RESL
- 20RES/RESL/RESA/RESAL
- 20RESB

Description

Carburetor heater kits are recommended for improved cold starting in locations where the temperatures falls below 0°C (32°F). Carburetor heaters prevent condensation and carburetor icing. The heater turns on when the temperature at the thermostat falls below approximately 4°C (40°F) and turns off when the temperature rises above approximately 16°C (60°F).

The carburetor heater for models 6VSG, 8.5RES, 12RES/RESL, and 14RES/RESL/RESA/RESAL mounts between the engine air cleaner and the carburetor. The carburetor heater for models 8/10/12RESV/RESVL uses an adaptor to mount on the carburetor. The carburetor heater for models 17/18RES/RESL, 20RES/RESL/RESA/RESAL, and 20RESB fits into a threaded opening on the carburetor.

Carburetor heater kits are available in 120 volt or 240 volt versions.

Note: The heater requires a continuous source of AC power. The generator set must be connected to an AC power source that is backed up by the generator set.

Carburetor Heater Specifications

| Kits | GM19462-KP1-QS | GM19462-KP3-QS | GM57969-KP1-QS GM57969-KP4-QS | GM57969-KP3-QS |
|----------------|---------------------|----------------|----------------------------------|----------------|
| Heater rating | 120 VAC, 37 W | 240 VAC, 37 W | 120 VAC, 37 W | 240 VAC, 37 W |
| Thermostat ON | 4 ± 3°C (40 ± 5°F) | | 4 ± 4°C (40 ± 7°F) | |
| Thermostat OFF | 16 ± 3°C (60 ± 5°F) | | 16 ± 3°C (60 ± 5°F) | |
| Cord length | 1905 mm (75 in.) | | 382 mm (15 in.) | |

Kit Contents

| Kits | GM19462-KP1-QS | GM19462-KP3-QS |
|---------------------------|----------------|----------------|
| Voltage | 120 VAC | 240 VAC |
| Description | Qty. | Qty. |
| Bushing | 1 | 1 |
| Cable tie | 2 | 2 |
| Decal | 1 | 1 |
| Heater, carburetor | 1 | 1 |
| Installation Instructions | 1 | 1 |
| Insulator, breather line | 1 | 1 |
| Plug, button | 1 | 1 |
| Screw | 4 | 4 |
| Tube, breather | 1 | 1 |

| Kits | GM57969-KP1-QS | GM57969-KP3-QS | GM57969-KP4-QS |
|---------------------------|----------------|----------------|----------------|
| Voltage | 120 VAC | 240 VAC | 120 VAC |
| Description | Qty. | Qty. | Qty. |
| Bushing | 1 | 2 | — |
| Decal | 1 | 1 | 1 |
| Heater, carburetor | 1 | 1 | 1 |
| Installation Instructions | 1 | 1 | 1 |
| Adapter | — | — | 1 |
| Extension cord | — | — | 1 |

Generator Models and Kits

| Kit Number | Generator Models |
|----------------|---|
| GM19462-KP1-QS | 6VSG 8.5RES 12RES/RESL 14RES/RESL/RESA/RESAL |
| GM19462-KP3-QS | 14RESA |
| GM57969-KP1-QS | 17/18/20RES/RESL 20RES/RESL/RESA/RESAL 20RESB |
| GM57969-KP3-QS | 20RESA 20RESB |
| GM57969-KP4-QS | 8/10/12RESV/RESVL 20RES/RESL/RESA/RESAL 20RESB |

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