

Residential/Light Commercial Generator Accessories

KOHLER Power Systems

Carburetor Heater Kits

ISO 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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