

1600 115 VAC - 3.3 AMP HEATER KIT

DoorKing Part Number

1601-092

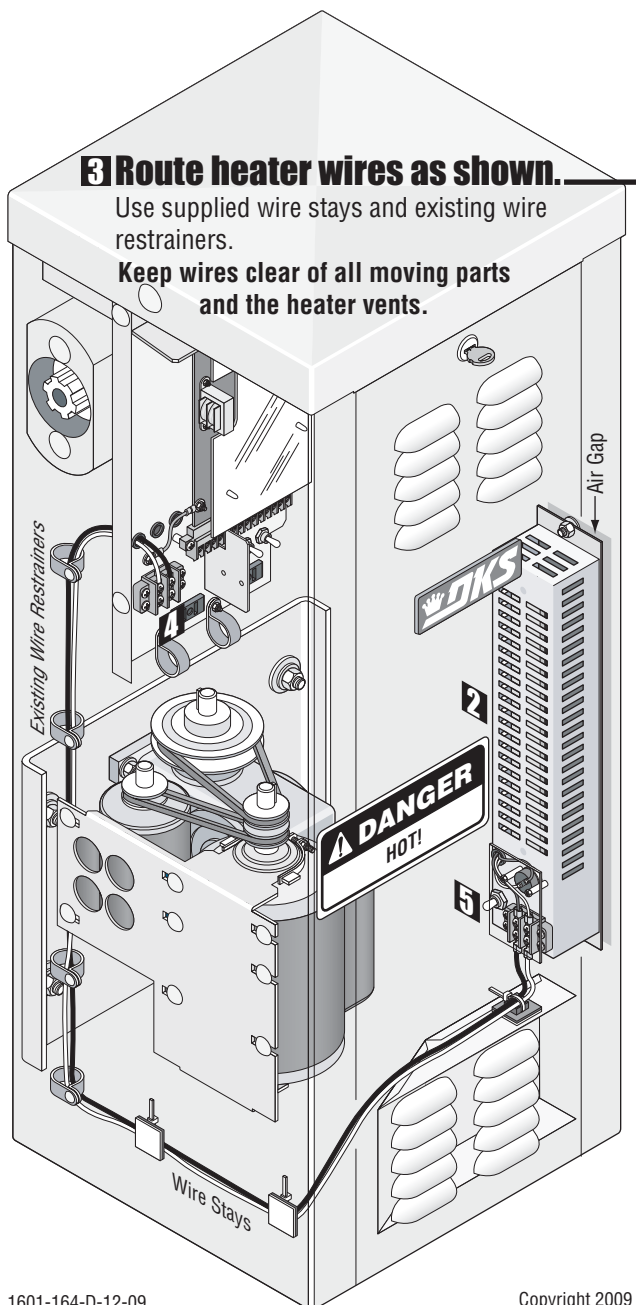
This kit is designed for the 1600 model barrier gate operators only. For cold weather climates where temperatures routinely drop below 40°F (4°C). A built-in thermostat will automatically control the temperature inside operator housing.

Kit Includes: Heater / mounting plate, 2 locknuts, 5 wire ties, 3 double stick wire tie mounts, and 2 plastic wire restrainers.

Installation

1 Shut off ALL power to operator.

Turn off the DC convenience open power switch on certain operator models **first** then shut off the AC input power to the operator from the circuit breaker.



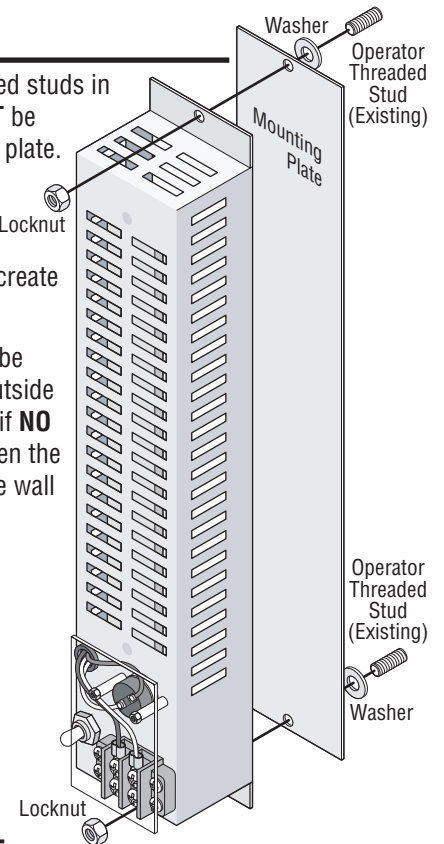
3 Route heater wires as shown.

Use supplied wire stays and existing wire restrainers. Keep wires clear of all moving parts and the heater vents.

2 Mount Heater

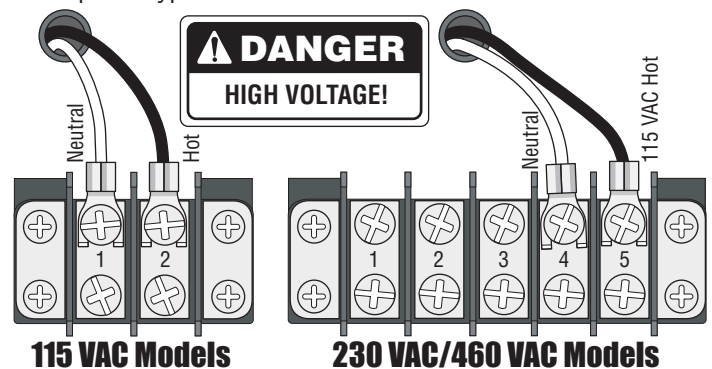
Locate existing threaded studs in operator. Heater **MUST** be mounted on mounting plate. Place the 2 supplied washers between the operator wall and the mounting plate to create an air gap.

CAUTION: Heat will be transferred to the outside wall of the operator if **NO** air gap exists between the heater and the inside wall of the operator.



4 Power Connection

Connect the heater power wires according to operator AC power type.



5 Heater Switch



AUTO - Normal setting. Automatically turns the heater **ON** when the temperature drops below 40°F inside the operator, and turns the heater **OFF** when the temperature rises above 40°F inside the operator.

OFF - Turns the heater off.

ON - Turns the heater on **continuously**. The heater will become **VERY HOT** when running continuously.

DKS
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