

Replacement GTS® ignitor kit

This page provides important safety and service instructions. It is intended to supplement — not replace — the *GTS® Humidifier Installation, Operation, and Maintenance Manual*, available on our website: www.dristeem.com.

Due to a change in the receptacle end of your new ignitor, it might not match the plug end of your wiring harness. For your convenience, we have supplied a new Molex plug and pins to convert the plug end of the wiring harness if conversion is necessary.

1. Examine the Molex receptacle on both the new and the old ignitors.

Note: Your new ignitor has female pins.

If the new and old receptacles match, conversion is not necessary. Skip to Step 5.

2. Cut the old connection off of the wire harness as close as possible to the old plug, and strip the wire back about 3/4" (20 mm).
3. Install the new male pins onto the bare wires, and crimp the pins.
4. Insert the pins into the new Molex plug. If necessary, use needle-nose pliers to push the pins through the holes in the plug.
5. Place the gasket onto the burner studs, and insert the new ignitor into the burner and onto the burner studs. Tighten the nuts to hold the ignitor in place.
6. Snap the Molex plug into the Molex receptacle to complete the connection from the wiring harness to the new ignitor.

If you have questions or need additional assistance, please call DRI-STEEM Technical Support: 1-800-328-4447

WARNING

Carbon monoxide, fire, explosion, and electrical shock hazards

Improper installation, adjustment, alteration, service, maintenance, or use can cause carbon monoxide poisoning, fire, explosion, electrical shock, and other hazardous conditions. These hazardous conditions could cause personal injury, property damage, or death.

To prevent hazardous conditions, read all warnings; lock all power disconnect switches in the OFF position before removing any access panels; and consult a qualified installer, service agency, local gas supplier, or your distributor or branch for information or assistance. The qualified installer or agency must use only factory authorized and listed kits or accessories when modifying this product.

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DRI-STEEM humidifiers are warranted according to the terms and conditions of the standard two-year Limited Warranty effective when the humidifier was purchased. See the literature that was shipped with the humidifier for warranty information.

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GTS ignitor and connector assembly

