

INDUCTION FAN BLADE BAC452

INSTALL INSTRUCTIONS

Replaces MPNs: PG24-27, BAC452, RT-BLWRF, (FAN)

Before Installing

- **ALWAYS** unplug the unit before beginning any work
 - Allow the unit to cool completely if recently used
 - Work in a well-lit area with proper tools
 - Ensure there are no pellets in the hopper assembly
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Installation Steps

1. Unplug your grill from the power.
 2. The induction fan is located under the hopper. It faces upward, is usually white, and has orange wires leading to it. Unplug the orange wire Molex connector only.
 3. Remove the 4 mounting screws that hold the Traeger draft induction fan using a 1/4" wrench or nut driver.
 4. Pull the fan out of the motor area from underneath the hopper.
 5. The fan blade is held on with a compression spring. Pull on the fan blade to remove.
 6. Install the new fan blade by pressing it firmly onto the shaft to seat it.
 7. Reinstall the induction fan using the original 4 mounting screws.
 8. Plug the orange wire Molex connector back together.
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Post-Installation Check

- Verify all connections are secure
- Ensure all wiring is not in proximity of moving parts

- Test motor operation before closing panels
 - Check for any unusual noises or vibrations
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Support

If you encounter any issues during installation, consult your owner's manual or contact technical support via our [contact form](#).