

[Manuals.plus](#) /

› [Wagner](#) /

› WAGNER Furno 300 Heat Gun Instruction Manual

Wagner Furno 300

WAGNER Furno 300 Heat Gun Instruction Manual

Model: Furno 300

1. PRODUCT OVERVIEW

The WAGNER Furno 300 Heat Gun is a versatile tool designed for a wide range of household and small project tasks. Its ergonomic design ensures comfortable handling and balance during operation. This heat gun is equipped with two temperature settings, making it suitable for various applications from delicate tasks to more demanding jobs.



Figure 1: The WAGNER Furno 300 Heat Gun, showcasing its yellow and black design and ergonomic handle.

Key features include a thermal shut-off function for enhanced safety and a heat shield with spacers to protect surfaces from direct heat. A sturdy base allows for stable, hands-free operation, and a built-in hanging device provides convenient storage after use.

2. SAFETY INFORMATION

Always prioritize safety when operating the WAGNER Furno 300 Heat Gun. High temperatures are generated, which can cause burns or ignite flammable materials. Adhere to the following safety guidelines:

- Ensure the work area is well-ventilated and free from flammable liquids, gases, or materials.
- Wear appropriate personal protective equipment, including heat-resistant gloves and eye protection.
- Do not direct the heat gun at people or animals.
- Allow the heat gun to cool completely before storing. Utilize the integrated hanging loop or sturdy base for safe cooling.
- Never block the air intake or exhaust vents.

- Keep children and pets away from the operating area.
- Disconnect the power cord when not in use or before performing any maintenance.

The heat gun features a thermal shut-off function to prevent overheating. If the unit shuts off unexpectedly, allow it to cool down before resuming operation.

3. SETUP

The WAGNER Furno 300 is ready for use directly out of the box. No assembly is required.

1. Unpack the heat gun and inspect it for any damage.
2. Ensure the power switch is in the "OFF" position.
3. Plug the power cord into a suitable electrical outlet (230 Volts).

The long power cord provides flexibility, reducing the need for extension cords in many situations.

4. OPERATION

The Furno 300 offers two temperature settings for diverse applications:

- **Low Setting:** Approximately 400°C (750°F) - Suitable for delicate tasks or when lower heat is required.
- **High Setting:** Approximately 575°C (1000°F) - For more intensive applications requiring higher heat.

To select a temperature setting, slide the switch located on the handle to the desired position (Low or High). The heat gun heats up rapidly, reaching full temperature capacity within approximately 30 seconds.

Common Applications:

- **Paint Removal:** Apply heat evenly to the painted surface until the paint softens and bubbles, then scrape it away.



Figure 2: Using the heat gun for efficient paint removal from a surface.

- **Bending PVC:** Heat the PVC pipe evenly along the desired bend line until it becomes pliable, then carefully shape it.



Figure 3: Demonstrating the heat gun's use for bending PVC pipes.

- **Loosening Rust and Defrosting:** Apply heat to rusted bolts or frozen pipes to expand the material and facilitate loosening or thawing.



Figure 4: The heat gun can be used to thaw frozen pipes or loosen rusted components.

- **Shrinking and Shaping:** Ideal for heat-shrink tubing, shaping plastics, or other materials that respond to heat.



Figure 5: Applying heat for shaping or other material treatments.

- **Crafts and Other Uses:** Suitable for various craft projects, lighting charcoal, or caramelizing sugar on desserts.



Figure 6: The heat gun's versatility extends to culinary and craft applications.

For hands-free operation, utilize the sturdy base on the back of the unit to stand the heat gun upright on a stable, heat-resistant surface.

5. MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your WAGNER Furno 300 Heat Gun:

- **Cooling Down:** After use, always allow the heat gun to cool down completely. Use the integrated hanging loop to suspend the unit or place it on its sturdy base on a non-flammable surface. This prevents accidental burns or damage to surfaces.
- **Cleaning:** Ensure the heat gun is unplugged and cool before cleaning. Wipe the exterior with a damp cloth. Do not use abrasive cleaners or solvents. Keep the air intake and exhaust vents clear of dust and debris to maintain optimal airflow and prevent overheating.
- **Storage:** Store the heat gun in a dry, safe place, out of reach of children. The hanging loop facilitates easy and secure storage.

6. TROUBLESHOOTING

If you encounter issues with your WAGNER Furno 300, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Heat gun does not turn on.	No power supply; faulty switch; internal issue.	Check power outlet and cord connection. Ensure switch is in ON position. If problem persists, contact customer support.
Heat gun shuts off during operation.	Overheating (thermal shut-off activated); blocked vents.	Unplug the unit and allow it to cool down for at least 15-20 minutes. Clear any obstructions from air vents.
Insufficient heat output.	Incorrect temperature setting; low voltage.	Ensure the heat gun is set to the appropriate temperature (High for maximum heat). Verify stable power supply.

For issues not covered here, please refer to the full instruction manual included with your product or contact Wagner customer support.

7. SPECIFICATIONS

Attribute	Detail
Brand	Wagner
Model	Furno 300
Part Number	2359348
Item Weight	1.98 pounds
Product Dimensions	8.27 x 2.36 x 7.09 inches
Color	Yellow
Material	Plastic, metal
Power Source	AC/DC
Voltage	230 Volts

Attribute	Detail
Maximum Power	1600 Watts
Temperature Range	400 - 575 Degrees Celsius
Special Features	Ergonomically shaped handle

8. WARRANTY AND SUPPORT

Warranty information for the WAGNER Furno 300 Heat Gun is typically provided within the product packaging. Please refer to the included documentation for details regarding warranty coverage, terms, and conditions.

For technical support, service, or replacement parts, please contact Wagner customer service. Contact information can usually be found on the Wagner website or within the product's original manual.

© 2024 Wagner. All rights reserved.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question