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CASABREWS TORNADO

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Model: TORNADO | Brand: CASABREWS

PRODUCT OVERVIEW

The CASABREWS Tornado Electric Conical Burr Coffee Grinder is designed for precision grinding, offering 77 settings from ultra-fine espresso to coarse French press. It features an intuitive LCD interface for grind control and a durable stainless steel conical burr for optimal flavor preservation. This manual provides essential information for setup, operation, and maintenance.





Image: Front view of the CASABREWS Tornado Electric Conical Burr Coffee Grinder.

KEY FEATURES

- **Clear LCD Interface:** Displays grind settings, grind time, and shot/cup quantity for precise control.
- **Precision Grinding:** Durable stainless steel conical burr minimizes heat generation to preserve coffee flavor.
- **77 Grind Levels:** Adjustable settings for various brewing methods, from espresso to French press.
- **Versatile Grinding:** Grind directly into the container or use included portafilter holders for immediate brewing. Features auto, manual, and pause modes.
- **Large Bean Hopper:** 14 oz capacity with a secure locking system and silicone air blower for freshness and easy maintenance.
- **Durable Design:** Brushed stainless steel finish for long-term durability and aesthetic appeal.

SETUP AND ASSEMBLY

1. **Unpack Components:** Carefully remove all parts from the packaging. Verify all components are present: Electric Coffee Grinder, Grinds Container, 51mm Cradle, 58mm Cradle, Silicone Air Blower, Cleaning Brush.
2. **Install Bean Hopper:** Place the 14 oz bean hopper onto the top of the grinder. Rotate it clockwise until it locks securely into place. Ensure the arrow on the hopper aligns with the lock symbol on the grinder base.
3. **Adjust Grind Setting:** The grinder offers 77 precision grind levels. Rotate the grind adjustment dial on the side to select your desired coarseness. Refer to the grind size table in the operating section for recommendations.
4. **Insert Burr (if removed):** If the upper burr was removed for cleaning or adjustment, ensure it is firmly pushed into position and locked by rotating it.
5. **Prepare for Grinding:** Choose between the grinds container or the appropriate portafilter cradle (51mm or 58mm) and place it under the grinding chute.



14 oz large capacity hopper for fewer refills and more continuous grinding

Image: Large bean hopper installed on the grinder.



Image: Exploded view showing the various components of the grinder for assembly reference.

OPERATING INSTRUCTIONS

1. **Add Coffee Beans:** Pour fresh whole coffee beans into the hopper.
2. **Select Grind Setting:** Use the grind adjustment dial to choose your desired fineness. The LCD display provides helpful suggestions for different brewing methods.
3. **Set Grind Amount:** Use the 'Grind Time' or 'Shots/Cups' buttons on the LCD interface to select the desired amount of coffee.
4. **Start Grinding:** Press the 'Start/Stop' button to begin grinding. The grinder will automatically stop once the set amount is reached. You can also use the 'Pause' function to temporarily stop grinding.
5. **Grinding into Portafilter:** If using a portafilter, ensure it is securely placed in the cradle. The grinder will detect the portafilter and begin grinding when the 'Start/Stop' button is pressed.

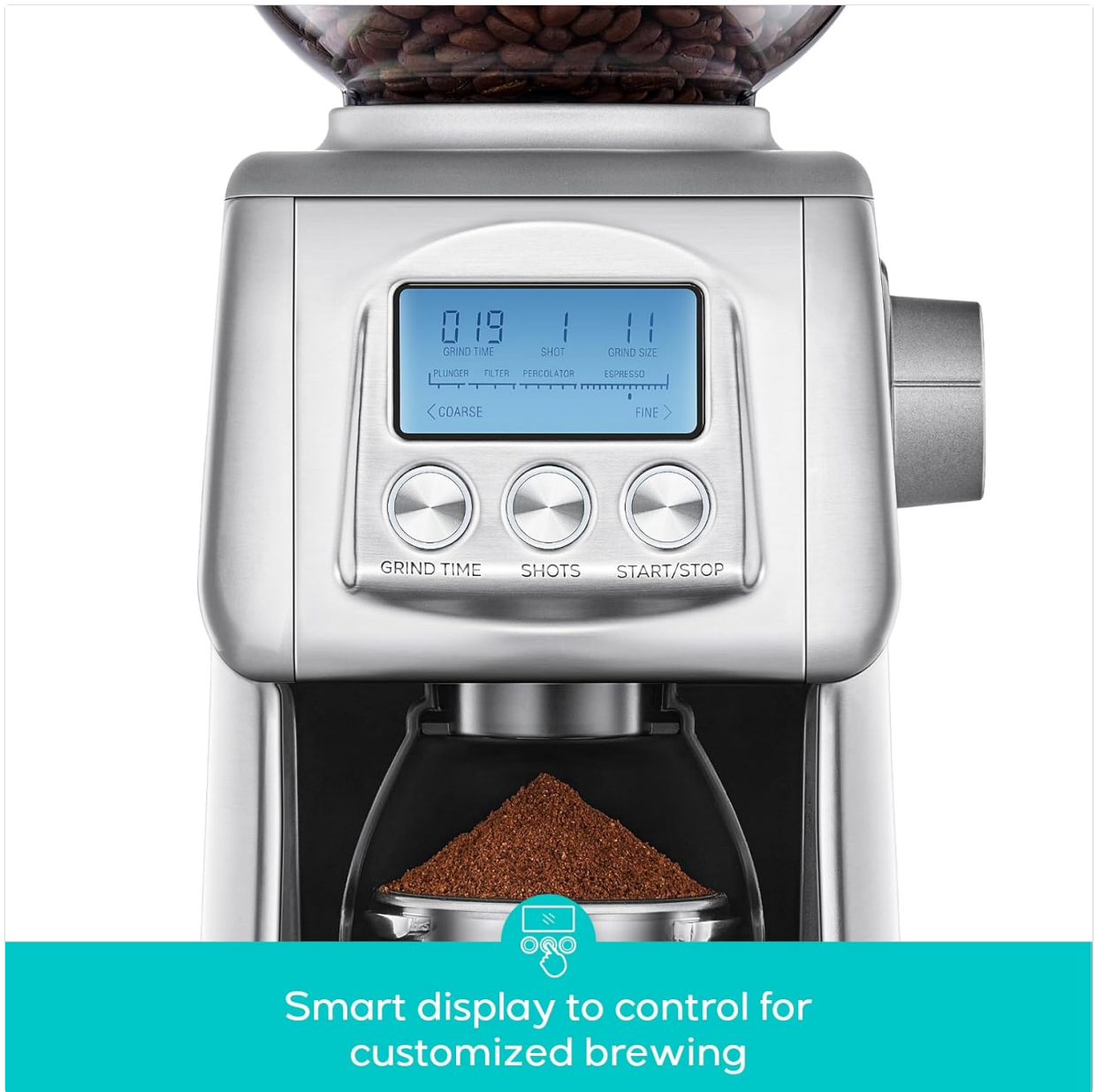


Image: Close-up of the intuitive LCD interface displaying grind settings and controls.



77 grind settings with conical burr
for precise

Image: Hand adjusting the grind setting dial on the side of the grinder.



Grind directly into portafilter or container for versatile and convenient brewing

Image: Coffee grounds being dispensed directly into a portafilter.

Video: Official product video demonstrating the CASABREWS Tornado Electric Conical Burr Coffee Grinder in operation, highlighting its features and ease of use.



Image: A table illustrating recommended grind sizes for different brewing methods (Fine for Espresso, Medium for Drip/Pour Over, Coarse for French Press).

MAINTENANCE AND CLEANING

1. **Empty Hopper:** Ensure the bean hopper is empty before cleaning.
2. **Remove Upper Burr:** Twist the bean hopper counter-clockwise to unlock and remove it. Then, carefully lift out the removable stainless steel conical burr.
3. **Clean Burrs:** Use the provided cleaning brush to remove any residual coffee grounds from both the upper and lower burrs.
4. **Clean Grinding Chute:** Use the silicone air blower to clear any remaining grounds from the grinding chute.
5. **Wipe Exterior:** Wipe the exterior of the grinder with a damp cloth. Do not immerse the grinder in water.
6. **Reassemble:** Once clean and dry, reinsert the burr and lock the bean hopper back into place.



Image: Close-up view of the conical burr mechanism, showing its removable design for easy cleaning.

TROUBLESHOOTING

- **Grinder displays 'E3' error:** This indicates that the bean hopper is not securely locked. Ensure the hopper is twisted clockwise until it clicks into its locked position.
- **No grinding occurs:** Check if the power cord is securely plugged in. Ensure the bean hopper is correctly installed and locked. Verify that there are coffee beans in the hopper.
- **Inconsistent grind:** Ensure the burrs are clean and free of old coffee grounds. Adjust the grind setting to a finer or coarser level as needed for your brewing method.
- **Excessive noise:** Some noise is normal during operation. If the noise is unusually loud or grinding sounds strained, check for foreign objects in the burrs or ensure the burrs are properly seated.

SPECIFICATIONS

Feature	Detail
Brand	CASABREWS
Model Number	TORNADO
Color	Silver
Product Dimensions	8.7"L x 6.2"W x 14.2"H
Item Weight	8.95 pounds
Capacity	14 ounces (bean hopper)
Voltage	120 Volts
Grind Settings	77 Precision Levels
Burr Type	Conical Burr (Stainless Steel)

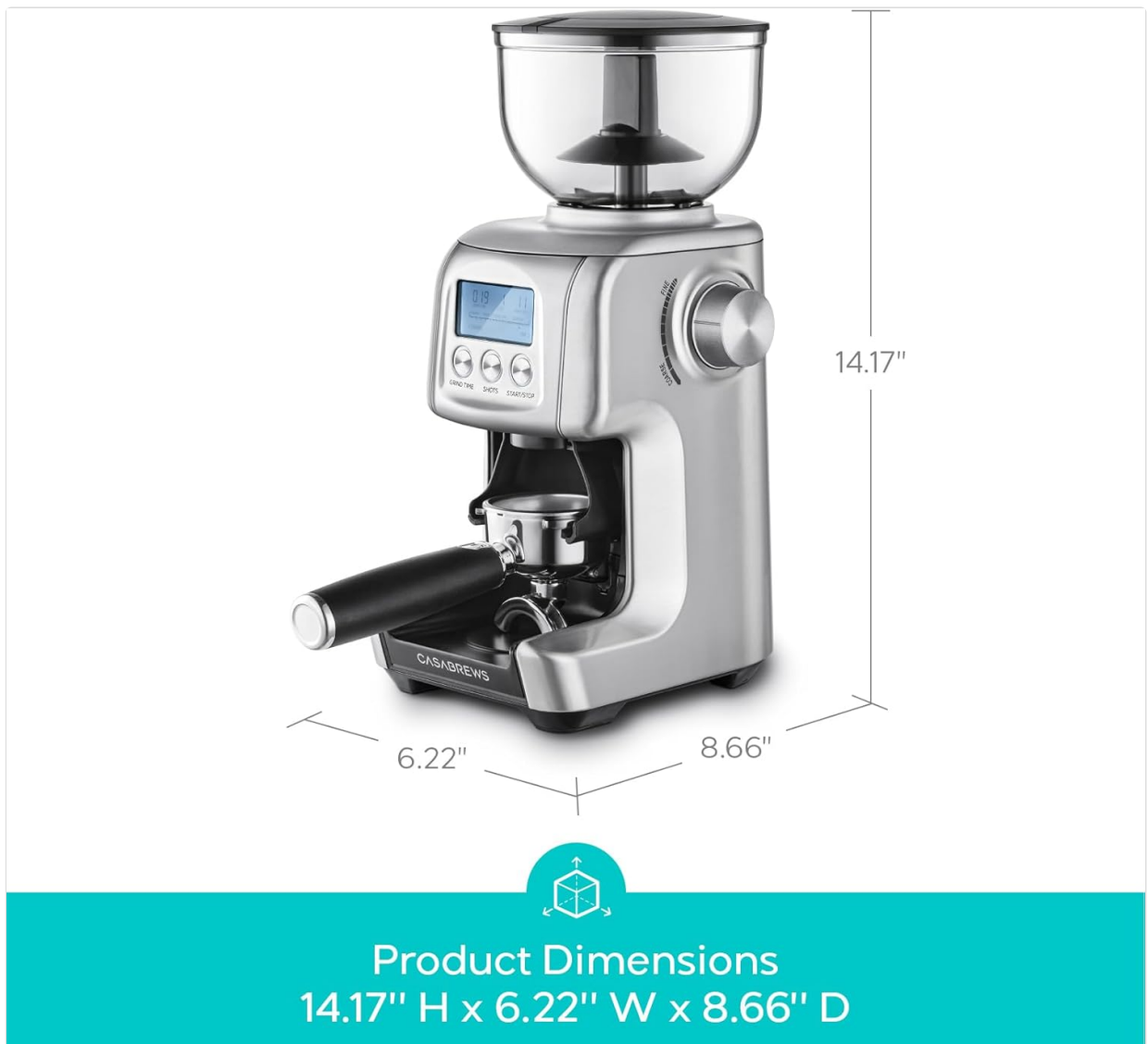


Image: Diagram illustrating the product dimensions.

WARRANTY AND SUPPORT

CASABREWS products are backed by a responsive U.S.-based support team. For any inquiries regarding warranty, troubleshooting, or product assistance, please refer to the contact information provided in your product packaging or visit the official CASABREWS website.

