



FOOD EQUIPMENT

SERVING THE FOOD INDUSTRY SINCE 1951

BRUSHLESS DC MOTOR BLENDER

Item: 43071 Model: BL-CN-1000



HIGH-PERFORMANCE BLENDER THAT'S PERFECT FOR YOUR KITCHEN

Longer Service Life

Without brush/commutator erosion, the brushless DC motor brings more extensive life expectancy (10000 h) and maintenance-free experience.

Lower Noise

Without mechanical friction inside the motor, the noise is dramatically reduced. A comfortable environment can be ensured for normal conversations when the blender is working at high speed, needless to mount a sound enclosure.

High Energy Efficiency

Brushless DC motor has higher energy efficiency, thus it's able to achieve a powerful performance at lower watt (1000 W), which also conforms to the principle and laws of energy conservation and environmental protection.

More Powerful Performance

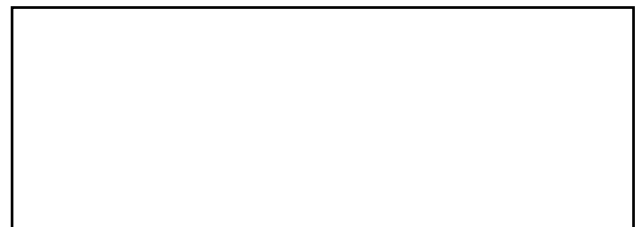
It starts quickly with huge force, additionally with load current compensation to ensure constant-speed working (speed won't decrease due to increase of food volume), so it's able to crush food in a shorter time to preserve food freshness and able to crush any frozen fruits and ice cubes.

Longer Continuous Work Time

The brushless DC motor blender has low temperature rise so it is able to work longer continuously (1 hour).



WARRANTY
PARTS AND LABOR



Authorized Dealer

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BRUSHLESS DC MOTOR BLENDER *BL-CN-1000* | ITEM: 43071



Durable and wearable;
prevent metal allergies



Exquisite engineered structure
of jar enables thorough and fast
vortex to deliver smooth food



Durable and rust resistant;
low damping

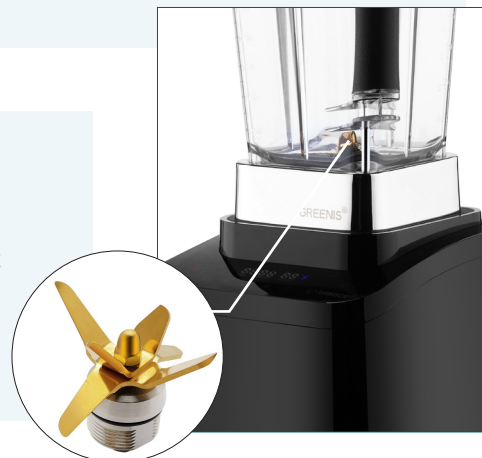


Jar

- Square design to make the blender more stable
- Super thick wall to ensure the durability and safety
- Specially designed curves to better cooperate with blades to form perfect vortex
- 2L volume with 4 types of scales
- Polished stainless steel jar base to make the jar more stable during work
- TPU handle, dirt-proof, ergonomic design

Blades

- SUS420 serrated blades with unique design of shape, length, width, thickness, angle, slope, to realize the maximum crushing capacity
- Titanium-plating technique for blades, harder, more durable, corrosion resistant anti-metal allergy
- Stainless steel bearings with waterproof structure
- Teflon seal, heat resistant (220-260°C / 428-500°F), wear-resistant, longer water-proof



Touch Panel

- Touch panel control, LCD display, smart operation
- UV procession for touch panel, water-proof, scratch resistant, durable, easy to clean
- 7 pre-programming cycles for quick and easy operation, including knead dough, hot soups, sauce, whole juice, grinding, smoothie, ice crush
- 10 speed variables, 30 minutes time range

Tamper

- Temperature sensor helps making more delicious food
- Unique cross-shaped tamper head, able to stir more efficiently and thoroughly



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SAFETY FEATURES



Child Lock

No worry about danger of unintended operation.



Patent Safety Design

The device can work properly only when lid and jar are both secured in place.



Overheat Protection

The device will stop automatically when circuit temperature exceeds 85°C (185°F) or motor temperature exceeds 105°C (221°F).

Blockage Protection

The device will stop automatically when the blades are jammed to prevent the circuit from damage.

Over-current Protection

The device will stop automatically when electric current reaches to 25 A.

TECHNICAL SPECIFICATIONS

ITEM NUMBER	43071	WORKING SOUND VOLUME	58-83 decibels
MODEL	BL-CN-1000	WEIGHT	15.4 lbs. / 7 kg.
POWER	1000 W	PACKAGING WEIGHT	22 lbs. / 10 kg.
RPM	3000 - 15000	DIMENSIONS (L*W*H)	8.3" x 8.9" x 19.7" 210 x 225 x 500 mm
BLADE MATERIAL	SUS420 with Titanium Plating	PACKAGING DIMENSIONS	19" x 13" x 13" 478 x 340 x 340 mm
JAR CAPACITY	2 L		
ELECTRICAL	110V / 60Hz		

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