

Santos #62 Countertop Brushless Motor Blender

ITEM: 39703
MODEL: SANTOS 62



The Revolutionary Brushless Motor Blender

First blender in the world equipped with a brushless motor, which is a revolution on the blenders' market. Unlike universal motors it has no carbon brushes giving it extensive life expectancy and excellent energy efficiency. It is also extremely quiet.

FEATURES:

- Brushless motor for low consumption and high performance
- Tin coated blade with high resistance, adapted to intensive use
- Crushes hard ice cubes and frozen fruits in a few seconds
- Easy to use touchpad control panel with LCD display
- 6 programmable buttons
- Easy cleaning with removable sound enclosure, pad and jar

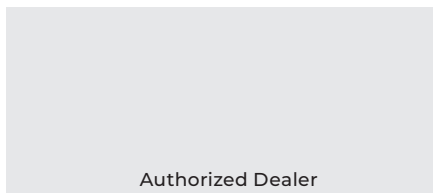


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Authorized Dealer



SAFETY And HYGIENE

Thermal Safety

Motor protected by internal thermal detector.

Electrical Safety

- Waterproof electric control unit
- Overload safety
- All mechanical parts are ground (earth) connected
- Appliances are 100% tested after assembly

Acoustic Safety

The asynchronous motor is particularly silent.

Hygiene

All removable parts can be put in a dishwasher or easily cleaned with hot soapy water.

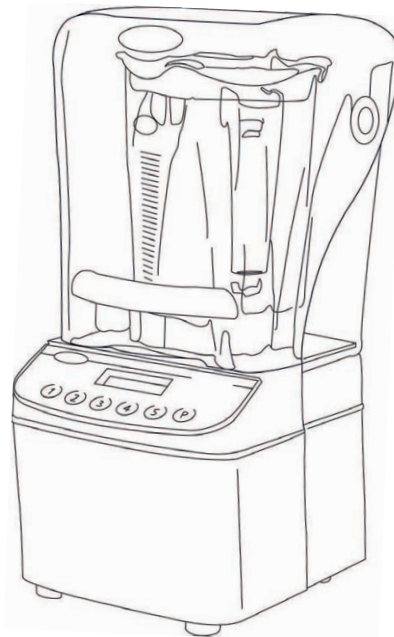
In accordance with the following regulations:

- Machinery directive 2006/42/EC
- Electromagnetic compatibility 2004/108/EC
- “Low voltage” directive 2006/95/EC
- RoHs directive 2002/95/EC
- Regulation 1935/2004/EC (contact with food)

Harmonized European standards:

- EN ISO 12100 - 1 AND 2:2004
- EN 60204 - 1:2006
- EN 60335 - 2-64: 2004: commercial electric kitchen machines
- CE (European standards)

Technical Specification	
Item	39703
Model	SANTOS 62
Power	1000 - 3000 W
Amps	8 A
Electrical	120V/60Hz/1Ph
RPM	2500 - 15000
Net Weight	17.6 lb. (8.3 kg.)
Net Dimensions (WDH)	8" x 10" x 17" (200 x 247 x 441 mm)
Gross Weight	19.8 lb. (9.2 kg.)
Gross Dimensions (WDH)	10" x 13" x 20" (255 x 330 x 510 mm)



What does “brushless” mean?

Unlike universal motors, brushless motor has no brushes (permanent magnet rotor) which gives it a long lifetime (no wearparts), excellent energy efficiency and a low noise level.

The brushless blender fits everywhere thanks to its compact design and its low overall dimensions. Its new sound enclosure reduces the noise levels and the brushless motor is very quiet.

