SANTOS:

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CITRUS JUICER No. 71

USER AND MAINTENANCE MANUAL



IMPORTANT: documents included in this manual to be kept:

- "CE" COMPLIANCE DECLARATION
- WARRANTY CERTIFICATE

Translation of the original version



Coffee grinders - Fruit juicers - Mixers - Blenders - Drinks dispensers - Planetary mixers Cheese graters - Ice crushers - Mincers - Vegetable slicers – Dough mixer Moulins à café - Presse-fruits - Mixers - Blenders - Distributeurs de boissons - Batteurs mélangeurs - Pétrin - Râpes à fromage - Broyeurs à glaçons - Hache-viande - Coupe-légumes

MODELES DEPOSES FRANCE ET INTERNATIONAL INTERNATIONALLY PATENTED MODELS



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"CE/UE" COMPLIANCE DECLARATION

THE MANUFACTURER:

SANTOS sas - 140-150, Av. Roger SALENGRO 69120 VAULX-EN-VELIN (LYON) FRANCE

declares that the appliance intended for the professional market described below:

Description: CITRUS JUICERS

Type number: **71,71C**

complies with:

- the statutory provisions defined in appendix 1 of the European "machines" directive n°2006/42/CE and the national legislation transposing it
- the statutory provisions of the following European directives and regulations:
 - o N° 2014/35/UE (low voltage directive)
 - N° 2014/30/UE (EMC directive)
 - o N° 2011/65/UE (RoHS directive)
 - N° 2012/19/UE (WEEE directive)
 - N° 1935/2004/CE (regulation) relating to materials and articles intended to come into contact with foodstuffs
 - N° 10/2011/CE (regulation) plastic materials and articles intended to come into contact with food

Harmonised European standards used to give presumption of conformity with the essential requirements of the above-mentioned directives:

- NF EN ISO 12100: 2010: Safety of machinery General principles for design
- NF EN 60204-1: 2018: Safety of machinery Electrical equipment of machines-General requirements
- NF EN 1672-2: 2020, Food processing machinery Basic concepts Hygiene requirements
- NF EN 60335-1:2013 Safety of household and similar electrical appliances
- EN 60335-2-64:2004 Part 2-64: Particular requirements for commercial electric kitchen machines.

Drawn up in VAULX-EN-VELIN on: **01/05/2023** Signatory's position: **CHIEF EXECUTIVE OFFICER**

Signatory's name: Aurélien FOUQUET

Signature:







IMPORTANT SAFEGUARDS

When using, cleaning or maintaining the machine, always follow these instructions:

Read all instructions

Note: You will find it easier to understand the next few paragraphs if you refer to the diagrams at the end of this manual.

IMPROPER USE



- 1. Do not use this appliance to press any food other than limes, lemons, oranges and grapefruit.
- 2. Cleaning in a jet of water or a high pressure spray is prohibited.
- 3. The base must not be immersed in water.
- Never use the appliance if the power cord is damaged. It must be replaced by either a SANTOS approved dealer or a person with similar qualifications to avoid any danger.
- 5. The appliance must be unplugged before any intervention on it: cleaning, general care, maintenance.
- 6. It is forbidden to operate the appliance on a surface with a slope in excess of 10° with respect to the horizontal plane. The feet of the machine must always be resting on this surface.
- 7. The use of spare parts other than certified original SANTOS parts is prohibited
- 8. Never connect several appliances to the same power socket.
- 9. Never use the machine outdoors.
- 10. Never place the appliance close to or on a source of heat.
- 11. This appliance is a professional machine designed exclusively for professional use. It is not designed for household use.
- 12. This appliance is not designed for use by people (including children) whose physical, sensorial or mental capacities are impaired or by people with no experience or knowledge, unless they have been supervised or given training in the use of the appliance beforehand by a person responsible for their safety. Supervise children to ensure they do not play with the appliance.
- 13. This appliance is intended for use in communal areas, e.g. in the kitchens of restaurants, canteens, hospitals and artisan trades such as bakeries, butcher's shops, etc., but not for continuous mass production of food.

ELECTRICAL CONNECTION:

The appliance is available in with a choice of two voltages for the power supply

- 220-240V 50/60 Hz single phase
- 110-120V 50/60 Hz single phase

<u>Line protection:</u> the appliance should be connected to a standard 2-pole + earth electric socket. The installation should be fitted with an RCD and a fuse rated at 16A. **The appliance** <u>must</u> be earthed





CARE:



- Before connecting the machine, check that the mains electrical voltage is the same as the voltage for your appliance. Its value is shown:
 - either on the identification plate (8) under the machine.
 - or on the identification plate on the last page of this manual.
- If the power cable (7) is damaged, it should be replaced by a SANTOS approved dealer, SANTOS or a person with similar qualifications to avoid any danger.

CARE: Make sure that the on / off switch (6) is on **0 position** before plugging the power cord (7) into the mains supply socket (Fig.A).

USING FOR THE 1st TIME:

Carefully clean all parts of the machine in contact with the food (Fig. A).

- Remove the cone (1) by pulling it upwards.
- Remove the bowl (2) and the trim (3)
- Wash the 3 parts with a standard washing up liquid or in the dishwasher.

RECYCLING THE PRODUCT AT THE END OF ITS SERVICE LIFE



This equipment is marked with the selective sorting symbol relating to wastes from electrical and electronic equipment. It signifies that this product should be taken over by a selective collection system conforming to the Guideline 2012/19/EU (WEEE) – part Professional Equipment – so that it can be either recycled or dismantled in order to reduce any impact on the environment.

_____ For more information, please contact your Retailer or the SANTOS.

For eliminating or recycling components of equipment, please contact a specialized

company or contact SANTOS.

The electronic products not undergoing a selective sorting are potentially dangerous for the environment.

The damaging materials should be eliminated or recycled according to the regulations in force.







YOUR CITRUS JUICER No. 71

- Citrus juicer no. 71 is especially designed for bars, cafés, hotels, restaurants, cocktail bars, institutions, fresh fruit juice bars, etc.
- The appliance is comprised of a motor unit, a juice bowl and an engineered plastic pressing cone.
- Citrus juicer no. 71 is designed to press oranges or grapefruit.
- It is ideal for preparing: fresh orange or grapefruit juice or as a basis for preparing fruit cocktails.

Using the CITRUS JUICER

USING:

Assembly and preparation:

- 1. Place the trim (3) on the bowl (2).
- 2. Place the bowl (2) on the base (4)
- 3. Place the cone (1) on the motor shaft (5)
- 4. Cut the citrus fruit in two halves
- 5. Place a glass level with the spout on the bowl (2)
- 6. Start the appliance by putting the On / Off switch (6) on "1"
- 7. Press the citrus fruit halves. one after the other
- 8. When you have finished using it, stop the appliance by putting the On / Off switch (6) on "0"

CLEANING:

IMPORTANT:

In every case, stop the appliance and unplug the appliance's power cord
 (7).

It is recommended to clean the appliance as soon as you have finished using it. It will be easier to clean if you do not wait until the pulp has dried in the bowl (2), or on the cone (1)

The base (4) is to be cleaned with a soft damp sponge, then dried.

MAINTENANCE

Before any servicing of the appliance, it is essential to unplug the appliance from the mains supply (7).

This machine requires no particular maintenance because the bearings are lubricated for life

If servicing is necessary to replace any parts such as the electrical components or any others, refer to the list of components (see the exploded view at the end of the manual).





Spare parts



IMPORTANT: Use of spare parts other than certified original SANTOS parts is prohibited

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For **all spare part orders** (see references in the exploded view at the end of the manual), state:

- > the type,
- the machine serial number and
- > the electrical specifications (8)

recorded under the machine.

Prolonged periods of non-use:

There are no problems with this appliance in the event of prolonged periods of non-use. You are simply advised to clean it before use and check that the components of the appliance are in good condition (e.g. power cord, seals and other spare parts).

TROUBLESHOOTING

Identifying the cause of appliance stoppage precisely.

The appliance does not start:

• Check: the mains supply, the condition of the power cord (7).

The appliance stops further to an overload: (the motor unit is hot)

The motor is protected by a built-in thermal cutout. In the event of overheating, the motor stops.

- Set the On / Off switch (6) to **0** position, disconnect the plug (7).
- Wait until the motor cools down (20 to 45 minutes), reconnect the plug (7) then press the On / Off switch (6) (position 1).

If the problem persists, switch off the power supply to the appliance (unplug the cord from the mains socket (7)) and call in the maintenance service or contact a SANTOS-approved dealer.

The appliance stops further to an overload:

If the motor stalls (due to excessive pressing), it can heat very quickly and stops by overload protection.



TECHNICAL SPECIFICATIONS

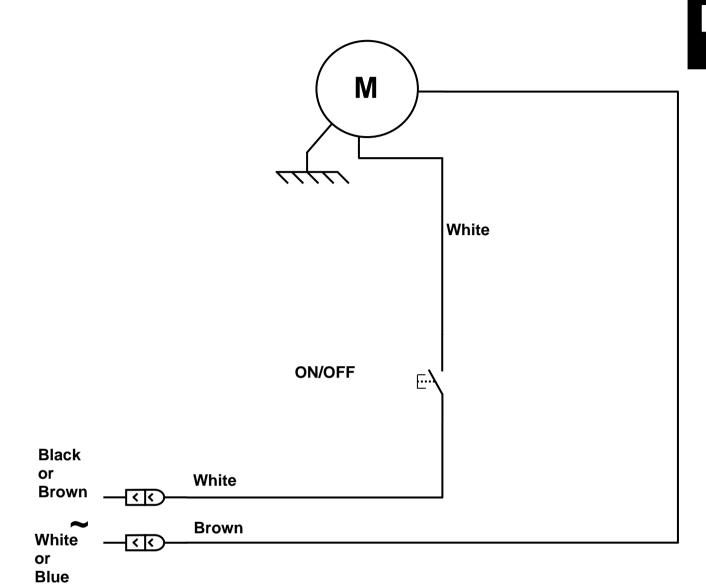
| ELECTRICA Model 71 | L SPECIFICATIONS (1) | | Single phase |
|--|---|---|--|
| Supply voltage Frequency Motor: Nominal | | (V) (Hz) | 220-240 110-120 50/60 50/60 |
| Power input Speed : | ııaı | (W) (rpm) (rpm) | 40 40 80 to 50Hz 96 to 60Hz |
| Operating modes (3) | | | intermittent cycle 5 min ON / 5 min OFF |
| Dimensions: Clearance h Weight: Noise: (2) | Height Width Depth eight beneath the spout Net weight Packaged weight | (mm) (mm) (mm) (mm) (kg) (kg) (dBA) | 310 170 236 135 2,5 3 71 |

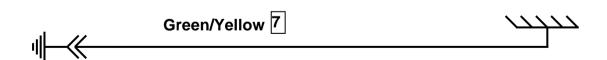
- (1) These ratings are provided as a rough guide. The exact electrical specifications can be found on the rating plate.
- (2) Noise level measured in sound pressure appliance in operation 1 m from its axis in accordance with standard EN 31201.
- (3) 5min / 5min cycle: The professional appliance is intended for intermittent use according to a 5 minutes ON and 5 minutes OFF cycle. This cycle corresponds to the operating time to perform the function and the stopping time for the preparation and serving of the products processed, in compliance with the instructions of the standard: EN 60335-2-64+A1:2004, Particular requirements for commercial electric kitchen machines.





Wiring diagram 110-120V 50/60Hz - Wiring diagram 220-240V 50/60Hz







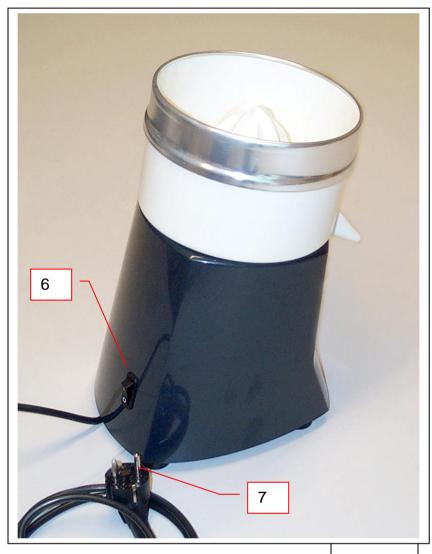
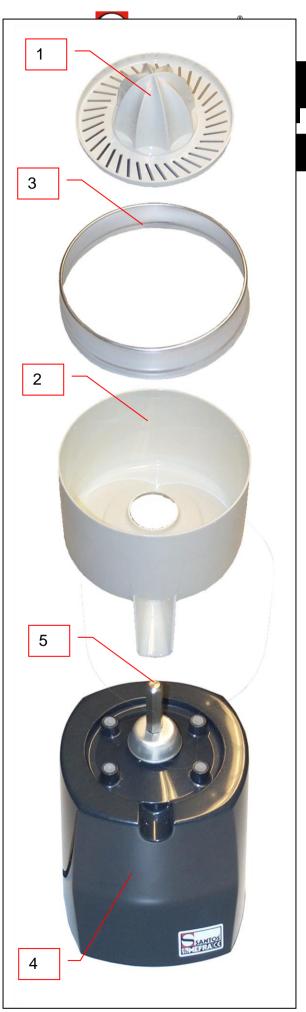


Fig. A

| REP | Designation |
|-----|--------------------------|
| 1 | Pressing cone |
| 2 | Bowl |
| 3 | Trim |
| 4 | Base |
| 5 | Motor shaft |
| 6 | On / off switch |
| 7 | Plug / power supply cord |
| 8 | Identification plate |





WARRANTY CERTIFICATE

WARRANTY

Since the 01.01.95, all our appliances comply with CE and possess the CE label. Our guarantee is of 24 months from the manufacturing date mentioned on the descriptive plate, except concerning the asynchronous motors (consisting of a rotor and a stator) which are warranted for 5 years from their manufacturing date. Warranty is strictly limited to the free replacement of any part of origin recognized by us as defective due to a defect or building default and identified as belonging to the concerned appliance. Warranty does not apply to damages resulting from installation or use noncomplying with our appliance data sheet (user's manual) or in case of an evident lack of maintenance or disrespect of elementary security electric rules. It does not apply in case of regular wear and tear. Any replacement of parts under warranty will be realized after return of the defective part in our workshops, postage paid, supported by a copy of a conformity statement on which appears the serial number of the appliance. Every appliance is equipped with a descriptive plate conforming to the EC recommendations and of which a duplicate exists in the conformity statement (serial number, manufacturing date, electrical characteristics ...). In case of serious damage judged repairable only in our workshops, and after prior consent from our departments, any appliance under guarantee is sent by the Distributor, carriage paid. In case of repairs or reconditioning of appliances not under guarantee, the round trip transport is payable by the distributor. The parts and workforce are invoiced at the current rate. A preliminary estimate can be supplied.

Coffee grinder not using SANTOS original burrs are not taken under guarantee. The warranty conditions, repairs, reconditioning, of the espresso coffee grinder are the object of a specific note. Our guarantee does not extend to the payment of penalties, the repair of direct or indirect damages and notably to any loss of income resulting from the nonconformity or the defectiveness of products, SANTOS's global responsibility being limited to the sale price of the delivered product and to the possible repair of the defective products.

In case of revelation of an imperfection during the warranty period, the Distributor has to, unless a different written agreement of SANTOS, indicate to his customer to stop any use of the defective product. Such a use would release SANTOS of any responsibility.

APPLIANCE IDENTIFICATION PLATE

SPECIMEN

For all documents not supplied with the appliance.

Printed, Faxed and Downloaded

