

## **ZUMEX MULTIFRUIT**

Fig. 1

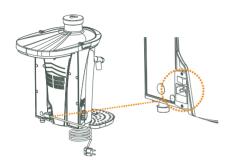


Fig. 4

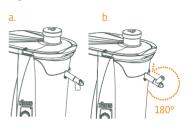


Fig. 2

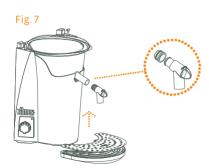


Fig. 5



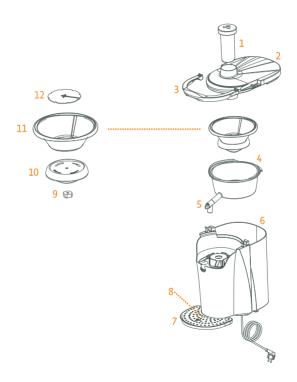




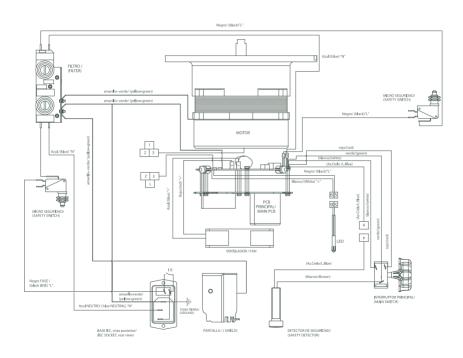




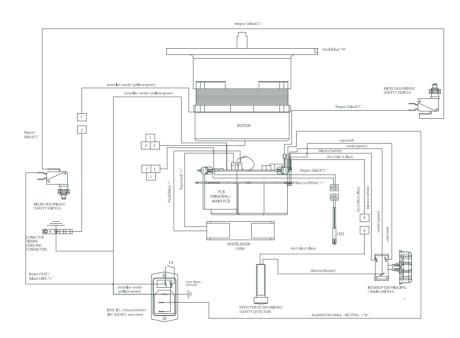
# Diagrams with parts



# **Electrical Diagram CE**



# **Electrical Diagram UL**







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Congratulations, you have purchased the most efficient juicer of its kind.



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#### **General Information**

This manual describes the general information for the following Zumex model:

### **ZUMEX MULTIFRUIT**

The specific data of your Zumex juice extractor (voltage, frequency and other important data) are located on the ID Label, found on the unit.

Contact your Distributor / Official Technical Support Service for any technical questions you might have, providing the Serial Number shown on the ID Label of the unit.

Disconnect the unit before carrying out any cleaning or maintenance procedures, disconnect the machine from the power supply by using the rear switch or by unplugging the cable.

Zumex adopts all measures required to collect units that are not in operation, guaranteeing the correct environmental management practices. Please, contact your Zumex authorized distributor to discard these units.

This unit has not been designed for its use by persons (including children) with a reduced physical, sensorial or mental capacity, or who do not have enough experience or understand how the unit operates. However, said persons can use the machine under the supervision of qualified persons or if they follow the instructions of a person who is responsible for their safety.

Zumex will address all comments and suggestions you might have about our units or service network. Please contact directly at this address:

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## **Technical Characteristics**

ZUMEX MULTIFRUIT	
Speed:	3500 · 4500 r.p.m.
Dimensions (cm · inches):	51,3 x 49,3 x 29,3 cm · 20" x 12" x 20"
Net weight (kg. · lb):	15 Kg. · 33.07 lb
Nominal power:	700W - 870W.
Protection:	IPX2
Acoustic pressure level:	Lower than 70dB (A).
Safety:	Double safety microswitch Thermal protection.
Maximum fruit size:	75 mm.

## **Warranty and Certifications**

Scope of the warranty The unit has a two-year warranty against defects and construction problems that could harm the correct operation, provided that the inner parts or mechanisms have not been manipulated. The following are excluded from the warranty.

Exclusions Labor, trips, transport, parts that have become deteriorated due to natural wear as a consequence of use, as well as any damage resulting from the incorrect usage or installation of the unit and faults caused as a result of force majeure.

Any incorrect handling of the ID Label will make the Warranty void. Likewise, the warranty will also be void if other persons handle the unit, since only the Official Technical Support Service is qualified and authorized to do so.

Always provide the SERIAL Nr. on the ID Label when contacting the Technical Support Service.







\* Certifications vary according to the model, please check the machine's Identification Label.

### Instructions for use

### **General description**

- 1 Pusher
- 2 Cover
- 3 Locking Handle
- 4 Stainless Steel Tank
- 5 Anti-drip Tap
- 6 Peel Bucket

- 7 Coaster
- 8 Coaster Stainless steel Trim
- 9 Grating Disk
- 10 Filter
- 11 Filter Driver
- 12 Filter Driver Nut

### **Preparation**

Setting up the juice extractor:

**STEP 1** Remove the packaging and place the juice extractor on a flat surface.

**STEP 2** Connect the supplied cord to the appliance and plug into a standardised earthed socket. Fig.1.

**STEP 3** Place the peel bucket as shown in Fig.2. (To keep the peel bucket from getting dirty, you can line it with a bin bag, leaving the top of the bag hanging over the edges of the container.)

**STEP 4** Check that all parts affected by the safety cut-offs (stainless steel tank, peel bucket, and cover locking handle) are correctly positioned otherwise the safety cut-offs will stop the appliance from working.

**REMEMBER** Given that the diameter of the fruit feeding tube is 75 mm, larger fruits should be cut up into smaller pieces. When the pieces of fruit are smaller than the conduct's diameter, you may process several together.

## Operation

#### Preparing the fruit and vegetables

- Always wash fruit and vegetables before processing them.
- Peel fruits with inedible or thick skins, such as pineapple, melons, mangoes or kiwis, before juicing.
- Stone large-stoned fruits, such as peaches, plums or cherries, before juicing.
- Given that the diameter of the fruit feeding tube is 75mm,, larger fruits should be cut up into smaller pieces. When the pieces of fruit are smaller than the feeding tube is diameter, you may process several together.

#### Operation

**Step 1:** Switch the machine on by putting the rear power switch on 'I'. Place the waste bucket in the correct position, next to the rear of the machine. You will immediately observe that the LED next to the selector lights on, showing that the machine is ready to juice. If you see that the indicator light is flashing, please make sure that the waste bucket is placed correctly. If the flashing continues, please get in contact with Technical Support.

Step 2: Place a container under the juice outlet and select the required speed (•or••). In order to get the highest performance, the speed • is the one for soft fruit (e.g. apples, pineapples, watermelon, strawberries, grapes). The speed • is perfect for hard fruit or vegetables such as carrots, broccoli, celery, beetroot, etc. Once you have selected the speed, the machine will start to operate and the LED will stay on.

**Step 3:** Insert the fruit in the tube and press it with the pusher. You'll get juice instantly. **Step 4:** To stop the machine, turn the switch to the position Standby. Remember that the machine will remain on Standby until the rear power switch is 'o' position.

**Step 5:** To prevent the juice from dripping when not blending, activate the anti-drip tap by turning it 180° (fig. 4).

**NOTE:** After the machine remains on Standby for a long time, the internal cooling fan may start up and will make a quiet noise. This operation is completely normal.

#### Safety cut-offs

⚠ If the locking handle is lifted or the peel bucket removed during operation, the machine will automatically stop. The machine will also not work if the cover and locking handle are assembled without fitting the stainless steel tank. If there is a power cut whilst the appliance is running, it will not automatically start up again once the power comes back on. To start up the machine, put the selector and the rear power switch on the "o" position. After re-connecting it or restoring the electrical power supply, you must start up the switching on process, retuning to step 1.

⚠ To avoid accidents do not manipulate the machine in order to make it work without the security devices (handle, cover and peel bucket).

**ATTENTION** Whenever there is an emergency stop, once the problem is solved, you must put the speed selector on "o" and then select the required speed.

### Cleaning

The following are the steps for correctly cleaning the juice extractor:

**STEP 1** Put the rear switch on "o" and disconnect the machine from the power supply, by pulling the plug (do no pull the cable).

STEP 2 Remove the handle lifting it up from the front. (Fig. 5).

STEP 3 Remove the cover lifting it upwards and separate it from the peel bucket. (Fig. 6).

STEP 4 Dismantle the anti-drip tap and coaster. (Fig. 7).

**STEP 5** Dismantle the grater-filter and the stainless steel tank assembly, by pulling the bucket upwards, following which they should come apart easily. (Fig. 8).

**ATTENTION** Handle the grater-filter assembly carefully. Do not touch the sharp points of the grater as they could cut you.

- All these components are dishwasher safe. If pulp has dried on any component, we recommend you soak it in water and soap suitable for tableware until the pulp softens, after which it can be washed in the dishwasher.
- Clean the outside of the appliance (motor housing) and the rubber areas that support the stainless steel tank, using a soft cloth soaked in water and soap suitable for tableware.
- Afterwards, rinse with a damp cloth and clean water to remove all traces of soap.
- When putting the grater-filter back, make sure it is correctly mounted, pushing it down firmly as far as it will go.
- It is recommended to take appart the grating disk from the filter for an in depth cleaning procedure. To assemble, we recommend tightening the nut firmly help if needed with a spanner.

**ATTENTION** To avoid dry pulp accumulating between uses, thus making cleaning more complicated, pour a jug of water through the fruit input opening with the appliance still running. This procedure can also be used to prevent flavours mixing when processing different fruits.

# **Detecting Faults and problems**

PROBLEM: The machine is not workir	ng. LED OFF.
Possible cause	Corrective measure
The machine is unplugged	Connect the machine to the power supply.
No power reaches the plug	Check the plug.
The cover is not placed correctly	Make sure that it is placed correctly.
The handle is not placed correctly	Make sure that it is placed correctly.
The fuse has blown	Replace (the machine includes a spare one next to the first one). Figure 1 detail.
Internal damage	Please contact Technical Support.
PROBLEM: The machine doesn't work	the LED is flashing
Possible cause	Corrective measure
The waste bucket is separated from the machine body	Put the waste bucket next to the machine, in the correct position.
Internal damage	Please contact Technical Support.
PROBLEM: The machine works but the LED is off	
Possible cause	Corrective measure
Anomaly inside the machine	Please contact Technical Support.
PROBLEM: The machine often gets blocked when juicing	
Possible cause	Corrective measure
Not enough voltage	Check that the voltage is the one stated in the manual.

PROBLEM: The machine vibrates a lot wh	en juicing
Possible cause	Corrective measure
Unbalanced filter because of the fruit	Disassemble the filter and clean it.
PROBLEM: : The juice has too much pulp	
Possible cause	Corrective measure
The cover is full of waste	Disassemble the cover and clean it.
Blending soft fruit on speed ••	Use speed • for soft fruit and speed •• for hard fruit
PROBLEM: : The anti-drip outlet gets obst	tructed
Possible cause	Corrective measure
The juice has pips or too much pulp	Remove the anti-drip and clean it. Use speed • for soft fruit and speed • • for hard fruit

**IMPORTANT** Always unplug the appliance from the power supply before carrying out any operations to unblock it or remove any obstructions. If, after following the troubleshooting advice contained in this manual, the appliance still does not work, contact the Technical Support Service.

## **EC Declaration of conformity**



We, **ZUMEX GROUP S.A.** at Polígono Ind. Moncada III, C/ Molí - 2 - 46113, Moncada - Valencia - Spain declare under our sole responsibility that the Blender

#### ZUMEX MULTIFRUIT

machine conforms to the following health safety standards:

EN ISO 12100-1 2003	Safety of machinery. Basic concepts, general principles for design. <b>Part 1:</b> Basic terminology, methodology.
EN ISO 12100-2 2003	Safety of machinery Basic concepts, general principles for design.  Part 2: Technical principles.
EN 60335-1 2002	Household and similar electrical appliances. <b>Part 1:</b> General requirements.
EN 60335-2-14 2006	Household and similar electrical appliances. <b>Part 2-14:</b> Particular requirements for kitchen machines.
EN 62233 2008	Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure.
EN 55014-1 2006	Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. <b>Part 1</b> : Emission.

**EN 55014-2 1997** Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. **Part 2:** Immunity.

Product family standard.

EN 61000-3-2 Electromagnetic compatibility. Part 3: Limits - Section 2: Limits for harmonic current emissions (equipment input current up to and

including 16A per phase).

EN 61000-3-3	Electromagnetic compatibility. Part 3: Limits - Section 3: Limitation of
1995	voltage changes, voltage fluctuations and flicker in public low-voltage
	supply systems, for equipment with rated current 16A.

EN 1672-2	Food processing machinery. Basic concepts.
2005	Part 2: Hygiene requirements.

Reglamento (CE)	With regard to ecodesign requirements for standby and off mode electric
N° 1275/2008 2008	power consumption of electrical and electronic household and
2000	office equipment

	N° 1275/2008 2008	power consumption of electrical and electronic household and office equipment
Complying with the provisions in the European Directives listed below:		
	2006/42/CE	Safety of machinery.
	2006/95/CE	Directive on the harmonisation of the laws of Member States relating to Electrical Equipment designed for use within certain voltage limits.
	2004/108/CE	Directive on the approximation of the Laws of Member States relating to electromagnetic compatibility.
	2002/72/CE	Directive on good manufacturing practice for materials and articles intended to come into contact with food.
	2002/95/CE	Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS).
	2002/96/CE	Directive on waste electrical and electronic equipment. (WEEE)
	2005/32/CE	Directive establishing a framework for the setting of ecodesign requirements for energy-using products.

Moncada, 10th June 2011