

Operating Manual

Pizza Preparation Table Model GIANNI PS 900, 903

Item-No.: 323-1005, 323-10051



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Dear Customer,

Congratulations on your new SARO pizza preparation table.

The product you have purchased has been designed for commercial use in restaurants, hotels, cafés, canteens, and supermarkets.

It is intended for the reliable cooling and fresh storage of food and ingredients. The pizza preparation table is especially suitable for the organized presentation and easy access of pizza toppings and dough directly at the workstation, enabling efficient and fast working.

Please read the operating manual carefully before putting the unit into operation.

We wish you much success and enjoyment with your new SARO product.

SCOPE OF DELIVERY

- 1 pizza table
- 2 (PS 900) or 3 (PS 903) racks
- 1 operating manual

STANDARDS AND DIRECTIVES

The device complies with the current EU standards and directives:

Machinery Directive – MRL 2006/42/EC,

Electromagnetic Compatibility Directive – EMC 2014/30/EU,

RoHS Directives – 2011/65/EU and 2015/863/EU.

The corresponding Declaration of Conformity can be provided upon request.

TECHNICAL OVERVIEW

Pizza Preparation Table		
Model	GIANNI PS 900	GIANNI PS 903
Order No.	323-1005	323-10051
Material	Body, interior: Stainless steel Worktop: Granite	
Door(s)	2, self-closing	3, self-closing
Lock	Without	
Shelves	2, height-adjustable 2 pairs of support rails	3, height-adjustable 3 pairs of support rails
On/Off switch	Yes	
Connection setup	Ready top lug in with safety plug (Schuko)	
Temperature control	Digital temperature control (DIXELL)	
Insulation	3 sides foamed evaporator	
Cooling type	Static cooling with air circulation fan	
Defrosting	Automatic	
Feet	4, height-adjustable	
Temperature range	+2 / +8 °C	
Shelf size	W 325 x D 570 mm	
Gross capacity	285 litres	400 litres
Refrigerant type/quantity	R600 a (GWP 3) / 0,070 kg 	R600 a (GWP 3) / 0,0100 kg 
Connection	230 V / 50 Hz / 0,230 kW	230 V / 50 Hz / 0,230 kW
Internal dimensions	W 830 x D 595 x H 456 mm	W 1295 x D 595 x H 456 mm
External dimensions	W 903 x D 700 x H 870-890/1090 mm	W 1368 x D 700 x H 870-890/1090 mm
Net/Gross weight	90 kg / 119 kg	133 kg / 168 kg
GTIN [EAN-Code]	4017337323012	4017337323999

SYMBOL EXPLANATIONS



WARNUNG!

Dieses Symbol kennzeichnet Gefahren, die zu Verletzungen führen können. Halten Sie die angegebenen Hinweise zur Arbeitssicherheit unbedingt genau ein und verhalten Sie sich in diesen Fällen besonders vorsichtig.



WARNUNG: GEFAHR DURCH ELEKTRISCHEN STROM!

Dieses Symbol macht auf gefährliche Situationen durch elektrischen Strom aufmerksam. Bei Nichtbeachten der Sicherheitshinweise besteht Verletzungs- oder Lebensgefahr!



WARNUNG: HEISSE OBERFLÄCHE - VERBRENNUNGSGEFAHR

Dieses Symbol weist auf die heiße Oberfläche des Gerätes, während des Betriebes und danach hin. Verbrennungsgefahr bei Nichtbeachten!



WARNUNG: FEUERGEFÄHRLICHE STOFFE - VERBRENNUNGSGEFAHR

Dieses Symbol weist darauf hin, dass Gefahren aufgrund von feuergefährlichen Stoffen für Leben und Gesundheit von Personen bestehen. Verbrennungsgefahr bei Nichtbeachten!

WARNING!!

This symbol indicates hazards that may cause injuries. Always follow the specified safety instructions precisely and exercise extra caution in these situations.

WARNING: DANGER OF ELECTRIC SHOCK!

This symbol warns of hazardous situations caused by electric current. Failure to follow the safety instructions may result in injury or death!

WARNING: HOT SURFACE - RISK OF BURNS

This symbol indicates the hot surface of the device during and after operation. Risk of burns if not observed!

WARNING: FLAMMABLE SUBSTANCES - RISK OF BURNS

This symbol indicates that flammable substances pose a danger to life and health. Risk of burns if not observed!

GENERAL INSTRUCTIONS

- Keep this operating manual handy near the appliance.
- The manufacturer/dealer cannot be held responsible for any damage resulting from failure to follow this manual.
- Failure to follow this manual will void the safety of the appliance.
- If the appliance is passed on to third parties, this operating manual must be included.
- This appliance must not be operated by children or persons with reduced physical, sensory, or mental capabilities, as they may not recognize the hazards of using electrical and/or refrigeration appliances, which could lead to accidents, fire, explosions, or property damage.
- After unpacking the appliance, make sure everything is in perfect condition. If you discover any damage, do not connect the appliance to the power supply; instead, contact your dealer.
- Check whether all components listed in the scope of delivery are present. If not, contact your dealer.
- Keep the appliance packaging. Only in its original packaging can the appliance be transported safely (e.g. for repair purposes, during relocation, etc.). Please note that all packaging components (plastic bags, cardboard, styrofoam parts, etc.) can be dangerous for children and must not be stored within their reach.
- If storing the packaging is not possible, separate the different packaging materials and take them to the nearest collection point for proper disposal.
- Do not use the appliance outdoors in the rain or in damp rooms.
- Do not operate the appliance unattended.
- Observe applicable accident prevention regulations and general safety standards for the area of use.
- Install the appliance in a dry, well-ventilated location on a level, stable surface.
- Ensure at least 10 cm of clearance between the rear of the display cabinet and the wall. Otherwise, the required cooling performance cannot be guaranteed.
- Do not install the appliance near heat sources such as heaters, stoves, ovens, open flames, or in direct sunlight, as this will affect the cooling performance.
- Ventilation slots must always be kept clear and must not be covered or obstructed.
- Before commissioning, observe the recommended ambient temperatures (climate class) for optimal cooling performance.
- Before connecting to the power supply and before commissioning, clean the appliance thoroughly as described under "Cleaning."
- Before connecting the appliance, make sure that a grounded socket (Schuko) with 230 volts is available and that this matches the information on the rating plate. Power sources other than those indicated on the rating plate may cause overheating or defects in the appliance.
- Do not drill or pierce holes in the interior or exterior of the appliance, as this could damage the cooling system.
- For hygiene reasons, daily cleaning is recommended during operation.
- Always disconnect the appliance from the power supply before cleaning. Switch off the appliance first if it has an on/off switch or a thermostat with an "off" setting. Do the same if the appliance is not used for an extended period.
- The manufacturer/dealer cannot be held responsible for any damage resulting from failure to follow this manual. The safety of the appliance will also no longer be guaranteed.
- In the event of a malfunction/failure, disconnect the appliance from the power supply and contact your dealer. Repairs will be carried out with original spare parts by or on behalf of the dealer.

SAFETY INSTRUCTIONS

- Improper use and mishandling can lead to malfunctions of the appliance and injuries to the user.
- This appliance is neither suitable nor intended for storing medicines or flammable, combustible, or explosive substances.
- Observe the applicable accident prevention regulations and general safety standards for the area of use.
- Ensure a stable position on a dry, slip-resistant surface suitable for the appliance's weight, and install it in a well-ventilated location.
- Do not expose the appliance to direct sunlight, do not place it near heat sources (heater, stove, oven, open fire), and do not place it on hot surfaces, as this will affect cooling performance.
- Do not store flammable or explosive substances near the appliance.
- Do not carry out work with flammable substances near the appliance (such as paint or spray paint). Otherwise, fire or explosion may occur.



- The appliance requires sufficient space for air circulation and cooling: 10 cm on each side and at the back.
- Do not place heavy objects, loads, or liquids on the appliance.
- Ensure that the appliance's air inlet and outlet openings are always free of dirt. Check them regularly and remove any dust deposits using a vacuum cleaner.
- Do not cover or block the air openings.
- Do not tilt the appliance more than 45 degrees.
- Before connecting to your power supply, check whether the type of current and mains voltage correspond to the information on the rating plate. Operation is only possible if they match, in order to avoid accidents or defects.



- Do not use adapters, multiple sockets, or extension cords; otherwise, cables/wires may quickly overheat, especially if other appliances are connected. This increases the risk of fire.
- Do not move the appliance while it is in operation.
- Before moving the appliance, switch it off (if a switch is available) and unplug it.
- Always unplug by pulling on the plug housing, never the cable.
- Make sure the appliance does not tip over when being moved, as this may cause injuries.
- Once the appliance is set up again, wait 2 hours before switching it back on.
- If transported over a longer distance, allow the appliance to stand for approx. 24 hours before commissioning to prevent damage or accidents.
- After a power failure or after unplugging briefly, switch the appliance off, wait 5 minutes, then plug it back in and restart it.
- Do not let the power cord hang over sharp edges, do not crush it, and keep it away from hot objects and open flames.
- Ensure the cord cannot be pulled accidentally or tripped over.
- Check the cord regularly. If damaged, e.g. crushed, it must be replaced by a qualified technician.
- Do not touch the appliance, cord, or plug with wet or damp hands.
- Caution! The appliance remains live as long as it is connected to the mains.
- Protect the appliance from moisture.
- Do not clean the appliance with a water jet.
- The appliance must not be immersed in water or other liquids or splashed with liquids. If the appliance does get wet, unplug it immediately and have it inspected by a qualified technician before reuse. Danger of electric shock!



- A damaged appliance must not be used! Disconnect it from the mains and contact your dealer.
- Never attempt to open or repair the appliance yourself. Danger to life!
- Do not touch the compressor, as it may cause burns.
- Do not drill or puncture the appliance, neither from outside nor inside.
- Do not install other devices in the refrigeration unit and do not attach foreign objects.
- Do not interfere with the refrigeration circuit! This must only be done by a professional. Refrigerants R600a and R290 are environmentally friendly, but they are colorless, almost odorless, flammable gases; heavier than air; and in high concentrations narcotic and asphyxiating.
- Repairs must be carried out by qualified personnel using original spare parts.
- Always disconnect the appliance from the mains before cleaning and also during longer periods of non-use.
- Keep the door open only briefly to maintain the internal temperature.

DEVICE INSTALLATION

Place the appliance in a dry and well-ventilated room. Ensure a stable position on a dry, slip-resistant surface.

Position the appliance at least 10 cm away from the wall at the back to allow sufficient air circulation at all times. Leave at least 30 cm of space above the appliance and 10 cm on each side.

Performance and energy consumption may be affected by ambient temperature or direct sunlight. Therefore, do not expose the appliance to direct sunlight and do not place it near a stove, radiator, or any other heat source.

Ensure that the power plug is always easily accessible and can be disconnected from the mains without difficulty.

Arrange the appliance's shelves so that the spacing corresponds to the height of your stored goods.



After delivery or transportation of the appliance, do not connect it to the power supply until it has been left to stand for at least 24 hours. This is absolutely necessary to allow the refrigerant to settle in the compressor.

ELECTRICAL CONNECTION

After long transportation, the appliance should only be put into operation after 24 hours, and likewise after being strongly tilted. This allows the refrigeration circuit to stabilize and the refrigerant to redistribute evenly, preventing defects or malfunctions. After short movement or tilting of less than 45 degrees, please wait 2 hours before connecting the appliance.

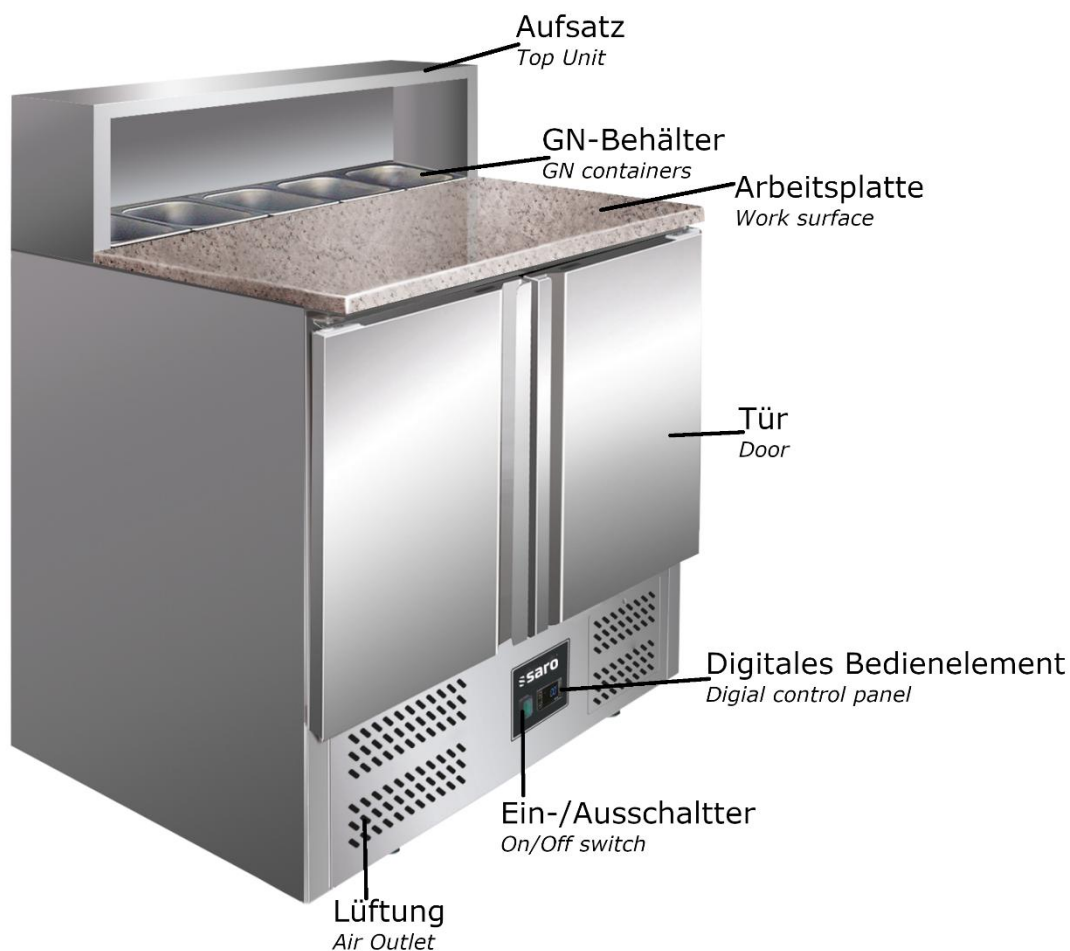
Before connecting the appliance, make sure that the voltage and frequency of the power supply match the information on the rating plate! Using a different voltage may cause the appliance to overheat.

Connect the appliance only to a grounded socket with protective contact and a 230-volt connection.

Once the appliance is connected, wait about one hour to allow the interior to cool down sufficiently before loading it with goods. After a power failure or if the appliance has been disconnected from the mains, wait at least 5 minutes before reconnecting and restarting the appliance!

If the appliance is restarted immediately after being switched off, the fuse may trip and interrupt the power supply. In addition, the compressor may become overloaded and damaged.

STRUCTURE AND COMPONENTS



INITIAL START-UP

Before first use:

Unpack the appliance, check it for completeness, and set it up (see *Installation*). Clean the appliance (see *Cleaning*).

Connect the cleaned refrigeration unit (see *Electrical connection*) to a 230 V socket.

Only once the desired temperature has been reached (place your hand on the air intake to ensure it is sufficiently cold), load the appliance with your goods.

OPERATION – SETTINGS



1. Switching on

- Plug in the power cord.
- Set the power switch to [I].
- The appliance will display the current temperature.

2. Unlocking / Locking the control panel

- **Press the ▲ and ▼ keys simultaneously for 3 seconds.**
- The display shows:
 - PON (unlocked)
 - POF (locked)

3. Setting the operating temperature

1. Press the SET key → the display starts flashing.
2. Use ▲ or ▼ to set the desired temperature.
3. Press the SET key again to save.

4. Manual defrosting

- Press and hold the AUX key for 2 seconds.
- The defrost indicator light illuminates → defrost cycle active.

CLEANING

Wipe the exterior and interior surfaces with a damp, soft cloth.

A mild dishwashing detergent may be used.

Wipe again with clean water (without detergent), then dry thoroughly.

The glass shelves can be removed for easier cleaning; clean them in the same way.

Do not use harsh, bleaching, caustic, or abrasive cleaning agents/tools, as these may damage or scratch the surfaces.

For the glass surfaces, a standard glass cleaner and a soft cloth may also be used. However, ensure that only the glass is moistened and that no large amounts of liquid run into the cabinet.

MAINTENANCE

The refrigeration unit requires very little maintenance. Approximately every 2 months, check the ventilation slots for dirt. Brush them off with a soft brush while simultaneously removing the dirt with a vacuum cleaner.

TAKING COOLING CABINET OUT OF OPERATION / STORAGE / TRANSPORT

Remove all food, switch off the appliance, and unplug it.

Clean the appliance thoroughly inside and outside, then leave the door open to allow sufficient drying.

If the appliance is dry and will not be used for an extended period, store it in a dry, dust-free, and cool place. Ideally, cover the appliance or use the original packaging to protect it from damage.

Ensure the appliance is secured against children or pets climbing inside, as this could result in entrapment.

If only the packaging materials are stored, please note that components such as plastic bags, cardboard, and styrofoam parts can be dangerous for children if they play with them unsupervised (e.g., risk of suffocation).

For transportation, use the original packaging to optimally protect the appliance against shocks, sharp edges, weather conditions, etc. Do not tilt the appliance more than 45 degrees, do not expose it to moisture or rain, and avoid heavy impacts.

After transportation, the appliance must stand still for approx. 24 hours before being reconnected. Otherwise, malfunctions may occur, as the refrigerant and oil need time to redistribute and settle correctly.

TROUBLESHOOTING

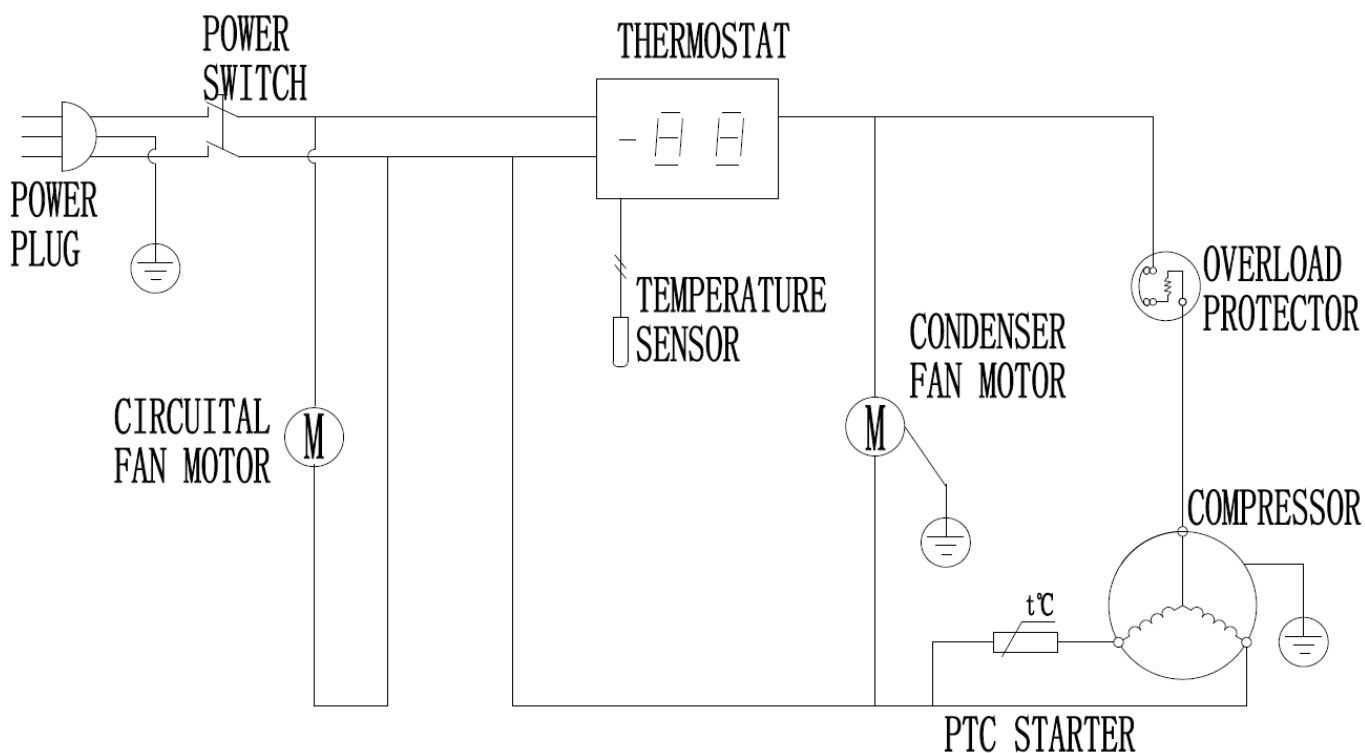
Problem	Cause and Solution
The appliance does not work	- Check whether the mains plug is correctly inserted into the socket. Check the power cable. If it is damaged, it must be replaced by a qualified technician.
The appliance does not reach the desired temperature	Check the following: - Whether the main switch is turned on. - Whether the temperature is set correctly. - Whether the unit is in a defrosting phase or has just completed one. - Whether the evaporator is covered with ice. - Whether the condenser is clogged with dust. - Whether the unit is placed near heat sources or if the ambient temperature exceeds the maximum limit. - Whether the condenser unit is properly ventilated. - Whether the inserted food prevents proper door or drawer closure. - Whether the food placed inside is too warm or improperly arranged. Whether anything has fallen behind or under the unit, or if the ventilation openings inside are blocked, hindering air circulation.
The appliance leaks water	Check the following: - Whether the drain is clogged. Whether the appliance is level.
The appliance is noisy	Check the following: - Whether all screws and nuts are tightened. Whether the appliance is level and the feet stand firmly on the floor.
If the problem cannot be solved by these simple troubleshooting steps, please contact your dealer.	

The following are not malfunctions:

The sound of running water may be heard when the refrigeration unit is operating. This is normal, as the refrigerant is circulating within the system.

During damp weather, condensation may form on the outside of the appliance. This is not a malfunction; the cause is high humidity. Simply wipe off the condensation with a cloth

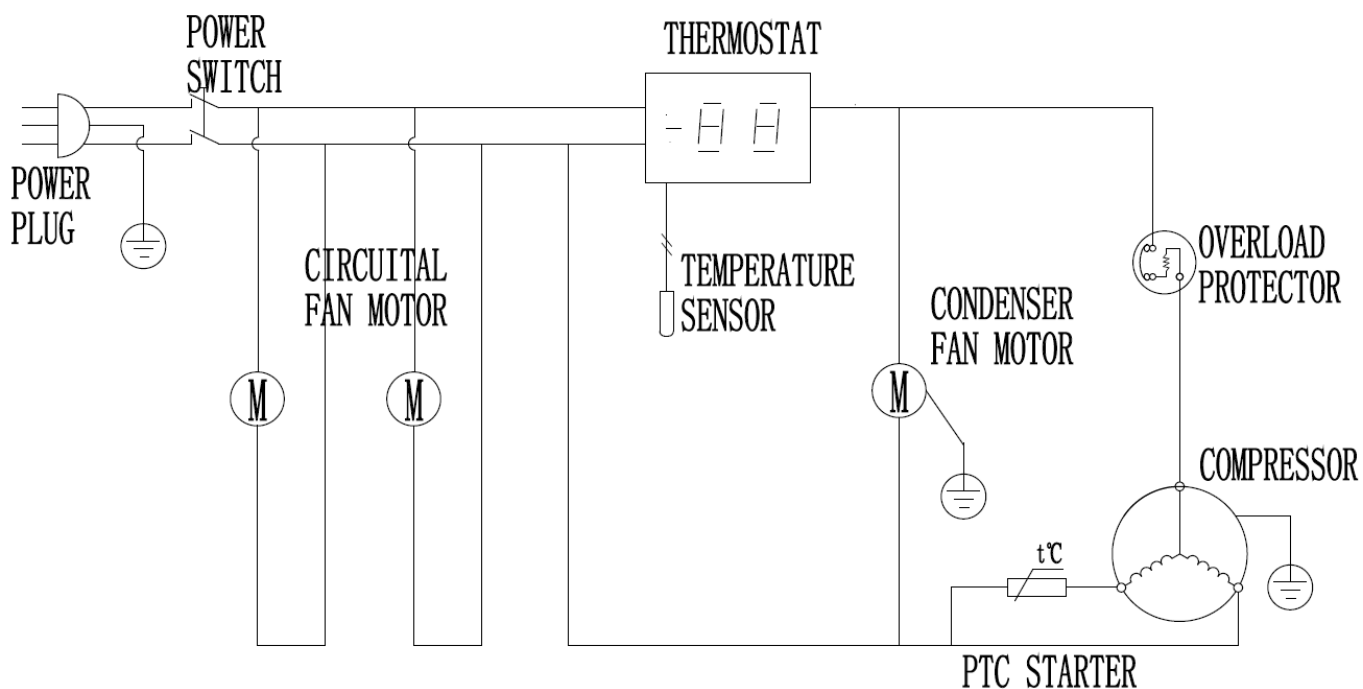
WIRING DIAGRAM 323-1005 GIANNI PS 900



Übersetzung zum Schaltplan:

Englischer Begriff	Deutsche Übersetzung
Power Plug	Netzstecker
Power Switch	Hauptschalter
Thermostat	Thermostat
Temperature Sensor	Temperatursensor
Circuit Fan Motor	Umluftventilatormotor
Condenser Fan Motor	Kondensatorlüftermotor
Compressor	Kompressor
Overload Protector	Überlastschutz
PTC Starter	PTC-Anlaufrelais
t°C	Temperatur (°C)

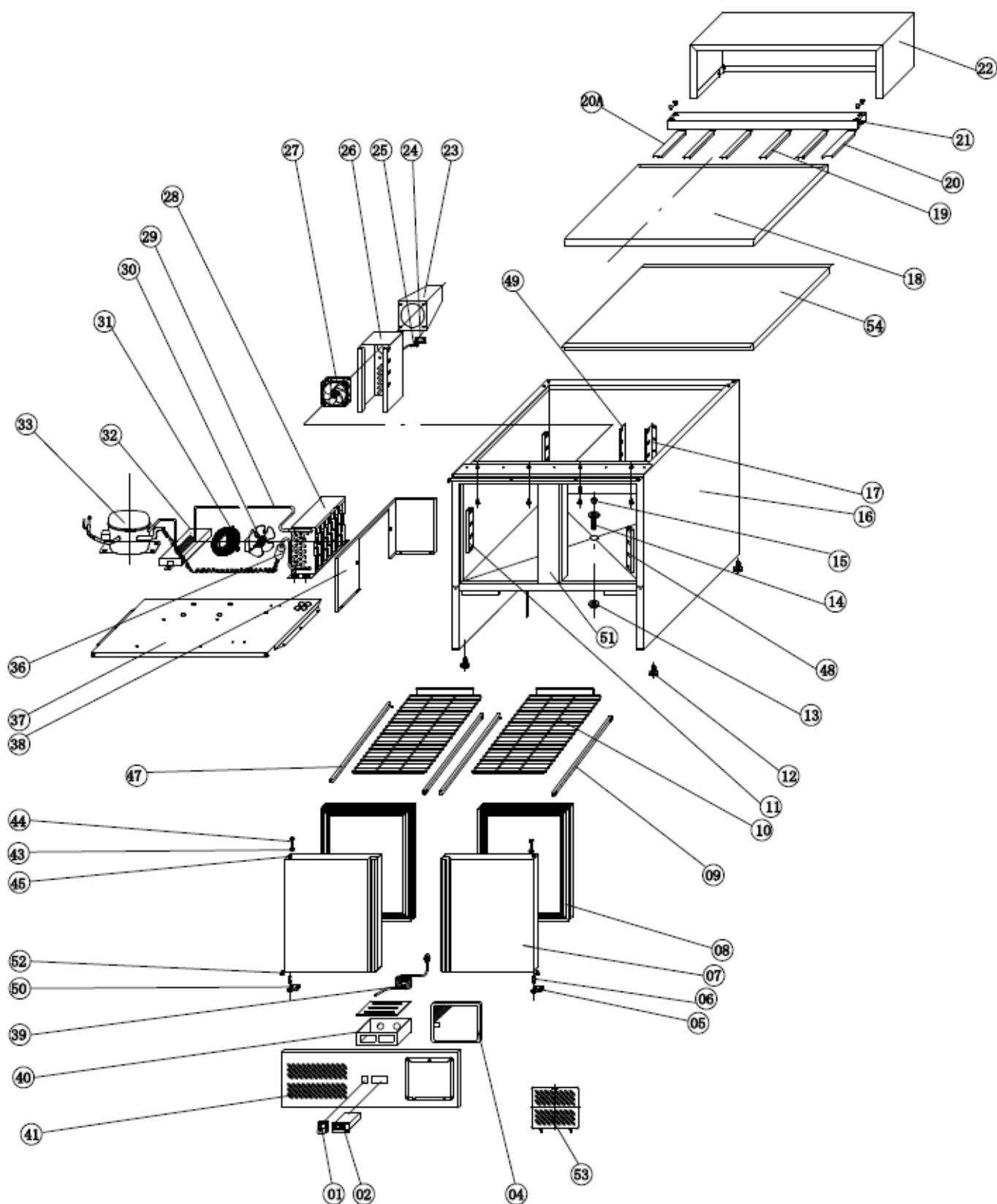
WIRING DIAGRAM 323-10051 GIANNI PS 903



Übersetzung zum Schaltplan:

Englischer Begriff	Deutsche Übersetzung
Power Plug	Netzstecker
Power Switch	Hauptschalter
Thermostat	Thermostat
Temperature Sensor	Temperatursensor
Circuit Fan Motor	Umluftventilatormotor
Condenser Fan Motor	Kondensatorlüftermotor
Compressor	Kompressor
Overload Protector	Überlastschutz
PTC Starter	PTC-Anlaufrelais
t°C	Temperatur (°C)

EXPLODED VIEW: 323-1005 GIANNI PS 900

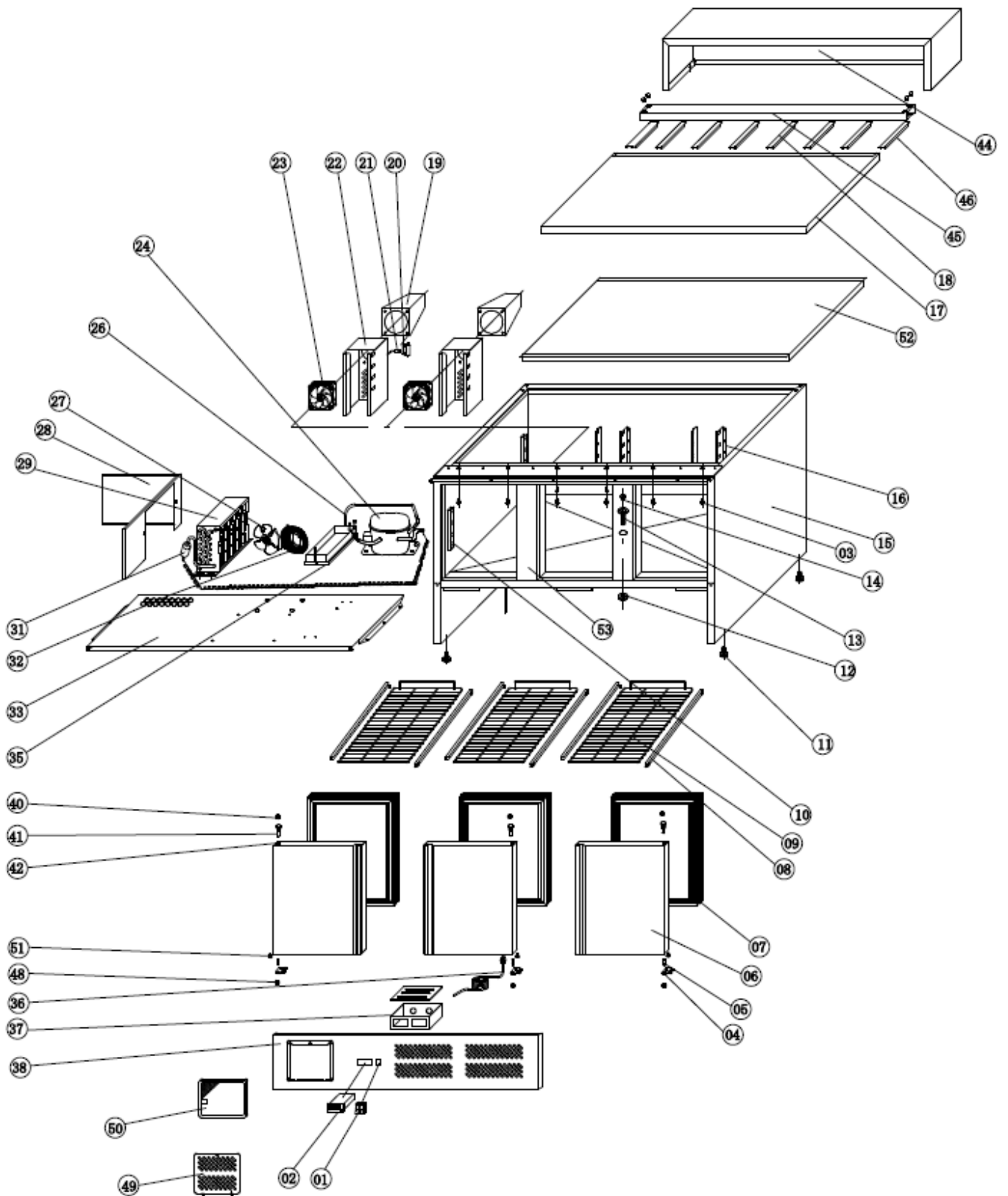


EXPLODED VIEW – LEGEND 323-1005 GIANNI PS 900

1	Main switch	Hauptschalter
2	Thermostat	Thermostat
4	Screen filter	Kondensatorfiltersieb
5	Down hinge right	Unteres Scharnier rechts
6	Down hinge axis	Achse des unteren Scharniers
7	Door	Tür
8	Gasket	Dichtung
9	Guide right	Laufleiste rechts
10	Shelf	Rost
11	Side support left	Laufleistenträger links
12	Feet	Fuß
13	Drain pipe nut	Ablassrohrmutter
14	Drain pipe	Ablassrohr
15	Drain pipe cover	Abdeckung Ablassrohr
16	Body	Gehäuse
17	Back middle support right	Hinterer Laufleistenträger rechts
18	Granite panel	Granitplatte
19	Short support	Steg
20	Side support right	Seitliche Stütze rechts
20A	Side support left	Seitliche Stütze links
21	Basin bracket	Halterung
22	Basin box	Obere Abdeckung
23	Airflow duct	Luftkanal
24	Sensor fixed box	Sensorgehäuse
25	Sensor	Sensor
26	Circle fan support	Lüfterhalterung
27	Circle fan	Umluftventilator
28	Condenser	Kondensator
29	Discharge tube	Heißgasrohr
30	Condenser fan	Kondensatorlüfter
31	Basket guard grills	Schutzgitter für Kondensatorlüfter
32	Water pan	Kondenswasserwanne
33	Compressor	Kompressor
36	Filter drier	Filtertrockner
37	Unit board	Grundplatte
38	Condenser cover board	Kondensatorabdeckung
39	Plug	Zuleitung mit Stecker
40	Junction box	Anschlussdose
41	Front panel	Frontblende
43	Nut	Mutter
44	Door hinge axis	Türscharnierachse
45	Bushing	Buchse
47	Guide left	Laufleiste links
48	Side support right	Laufleistenträger rechts
49	Back middle support left	Hinterer Laufleistenträger links
50	Down hinge left	Unteres Scharnier links

51	Middle bridge	Mittelstrebe
52	Door bushing	Türbuchse
53	Screen filter support	Halterung Siebfilter
54	Internal PZ top	Innere obere Abdeckung

EXPLODED VIEW: 323-10051 GIANNI PS 903



EXPLODED VIEW – LEGEND 323-10051 GIANNI PS 903

1	Main switch	Hauptschalter
2	Thermostat	Thermostat
3	Plastic cap	Kunststoffkappe
4	Down hinge	Unteres Scharnier
5	Down hinge axis	Achse des unteren Scharniers
6	Door left	Tür links
6a	Door right	Tür rechts
7	Gasket	Dichtung
8	Guide left	Laufleiste links
8a	Guide right	Laufleiste rechts
9	Shelf	Rost
10	Side support left	Laufleistenträger links
10a	Side support right	Laufleistenträger rechts
11	Feet	Fuß
12	Drain pipe nut	Ablassrohrmutter
13	Drain pipe	Ablassrohr
14	Drain pipe cover	Abdeckung Ablassrohr
15	Body	Gehäuse
16	Back middle support left	Hinterer Laufleistenträger links
16a	Back middle support right	Hinterer Laufleistenträger rechts
17	Granite panel	Granitplatte
18	Short support	Steg
19	Airflow duct	Luftkanal
20	Sensor fixed box	Sensorgehäuse
21	Sensor	Sensor
22	Circle fan support	Lüfterhalterung
23	Circle fan	Umluftventilator
24	Compressor	Kompressor
26	Discharge tube	Heißgasrohr
27	Condenser fan	Kondensatorlüfter
28	Condenser cover board	Kondensatorabdeckung
29	Condenser	Kondensator
31	Filter drier	Filtertrockner
32	Basket guard grills	Schutzgitter für Kondensatorlüfter
33	Unit board	Grundplatte
35	Water pan	Kondenswasserwanne
36	Plug	Zuleitung mit Stecker
37	Junction box	Anschlussdose
38	Front panel	Frontblende
40	Nut	Mutter
41	Door hinge axis	Türscharnierachse
42	Bushing	Buchse
44	Basin box	Obere Abdeckung
45	Basin bracket	Halterung
46	Side support	Seitliche Stütze
48	Nut	Mutter

49	Screen filter support	Halterung Siebfilter
50	Filter	Siebfilter
51	Door bushing	Türbuchse
52	Internal PZ top	Innere obere Abdeckung
53	Middle bridge	Mittelstrebe

PACKAGING DISPOSAL



Please separate the packaging materials accordingly and take them to the appropriate collection points for recycling and environmental protection.

DEVICE DISPOSAL



Once the appliance has reached the end of its life, please dispose of it properly at a designated collection point for electrical devices.

Electrical appliances do not belong in household waste.

Your local authority can provide information on the locations and opening hours of disposal sites.

This is the only way to ensure that old appliances are disposed of and recycled correctly.

Thank you!

Made in P.R.C for:

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