

INSTALLATION / OPERATION / MAINTENANCE MANUAL (READ ALL INSTRUCTIONS BEFORE USE)



PASTA COOKER (Gas / Electric)

Models:

700 Series Gas: CPG726T / CPG746T **700 Series Electric**: CPE726T / CPE746T

900 Series Gas: CPG926T / CPG946T 900 Series Electric: CPE926T / CPE946T







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Due to continuous product research and development, the information contained herein is subject to change without notice.

700/900

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1.0 Introduction

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1.1 Your New Giorik Product

Thank you for choosing this quality Giorik product.

All Giorik products are designed and manufactured to meet the needs of food service professionals. By caring for and maintaining this new Giorik product in accordance with these instructions, will provide many years of reliable service.

Stoddart is a wholly Australian owned company, which manufactures and/or distributes a comprehensive range of food service equipment for kitchens, food preparation and presentation. Stoddart products are manufactured and engineered to provide excellent results whilst offering value-for-money, ease-of-use and reliability.

Carefully read this instruction booklet, as it contains important advice for safe installation, operation and maintenance. Keep this booklet on hand in a safe place for future reference by other operators or users.

Disclaimer

The manufacturer/distributor cannot be held responsible or liable for any injuries or damages of any kind that occur to persons, units or others, due to abuse and misuse of this unit in regards to installation, removal, operation, servicing or maintenance, or lack of conformity with the instructions indicated in this documentation.

All units made by the manufacturer/distributor are delivered assembled, where possible, and ready to install. Any installation, removal, servicing, maintenance and access or removal of any parts, panels or safety barriers that is not permitted, does not comply in accordance to this documentation, or not performed by a **TRAINED AND AUTHORISED SPECIALIST** will result in the **IMMEDIATE LOSS OF THE WARRANTY**.

The manufacturer/distributor cannot be held responsible or liable for any unauthorised modifications or repairs. All modifications or repairs must be approved by the manufacturer/distributor in writing before initiating. All modifications or repairs performed to this unit must be performed at all times by a **TRAINED AND AUTHORISED SPECIALIST**.

Stoddart design, manufacture & distribute Food Service Equipment (appliances) exclusively for the commercial market. This appliance is not designed nor intended for household or domestic use and must not be used for this purpose.

This product is intended for commercial use, and in line with Australian electrical safety standards the following warnings are provided:

- This product is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the product by a person responsible for their safety. Children should be supervised to ensure that they do not play with the product
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard



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Warranty & Registration

1.2 Australia and New Zealand Warranty

1.2.1 Warranty Period

All Stoddart manufactured and distributed products are covered by Stoddart's standard Australia and New Zealand Product Warranty (minimum 12 month on-site parts and labour, terms and conditions apply). Further to this standard warranty, certain products have access to an extended warranty. Full terms, conditions and exclusions can be found using the below Link/QR code.

1.2.2 Warranty Registration

To register your new product, Follow the below Link/QR code.



www.stoddart.com.au/warranty-information

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1.3 General Precautions

When using any electrical unit, safety precautions must always be observed.

- All units MUST be installed according to the procedures stated in the installation section of this manual
- In the case of new personnel, training is to be provided before operating the equipment
- **DO NOT** use this unit for any other purpose than its intended use
- DO NOT store explosive substances such as aerosol cans with a flammable propellant in or near this unit
- Keep fingers out of "pinch point" areas
- Unit is not waterproof DO NOT use jet sprays, hoses or pour water over/on the exterior of the unit
- Only use this unit with voltage specified on the rating label
- DO NOT remove any cover panels that may be on the unit
- DO NOT use sharp objects to activate controls
- If any fault is detected, refer to troubleshooting
- The manufacturer declines any liability for damages to persons and/or things due to an improper/wrong and/or unreasonable use of the machine
- Only specifically trained/qualified Technicians (Stoddart, one of our service agents, or a similarly qualified persons) should carry out any and all repairs, maintenance and services

1.3.1 General Warnings

- DO NOT USE OR STORE FLAMMABLE MATERIALS IN OR NEAR THIS APPLIANCE
- DO NOT SPRAY AEROSOLS IN THE VICINITY OF THIS APPLIANCE WHILE IT IS IN OPERATION
- DO NOT MODIFY THIS APPLIANCE
- DO NOT PLACE ARTICLES ON OR AGAINST THIS APPLIANCE

The equipment complies with the essential requirements of the Low Voltage Directive 2006/95/EC and Electromagnetic Compatibility Directive 2004/108/EC

It meets the provisions of the following electrical and Gas standards:

- AS/NZS 60335.1
- AS/NZS 60335.2.42
- AS/NZS 4563, AS/NZS 5601
- AS/NZS 1869



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1.4 Setting Up Information



1.4.1 Handling

- Use suitable means to move the unit;
 - For smaller items use two people
 - For large items a fork lift, pallet trolley or similar (the forks should reach completely beneath the pallet)

1.4.2 Unpacking

- Check the unit for damage before and after unpacking. If unit is damaged, contact the distributor and manufacturer
- Should any item have physical damage, report the details to the freight company and to the agent responsible for the dispatch within seven (7) days of receipt. No claims will be accepted or processed after this period
- · Remove all protective plastic film, ties and packers before installing and operating
- Clean off any remaining residue from the interior/exterior of the unit using a clean cloth dampened with warm soapy water

1.4.3 Disposal

- At the end of the appliance's working life, make sure it is scrapped & components recycled properly
- · Current environmental protection laws in the state/country of use must be observed
- Doors must be removed before disposal
- Power supply cable must be removed before disposal
- For further information on the recycling of this product, contact the local dealer/agent or the local body responsible for waste disposal





2.1 Specification

2.1.1 700 Series

Model	CPG726T		CPG746T		CPE726T	CPE746T
Description	Pasta Cooker, Single Tank 1	,	Pasta Cooker, Single Tank 2	,	Pasta Cooker, Electric, Single Tank 1 x 26L	Pasta Cooker, Electric, Single Tank 2 x 26L
Width	400mm		800mm		400mm	800mm
Depth	720mm		720mm		720mm	720mm
Height	1054mm		1054mm		1054mm	1054mm
Weight	52kg		80kg		50kg	70kg
Electrical Connection					3Ø + N + E 415VAC / 50Hz / 6.5kW	3Ø + N + E 415VAC / 50Hz / 13kW
Water Connection	1/2" BSP		1/2" BSP		1/2" BSP	1/2" BSP
Waste Connection	1" BSP		1" BSP		1" BSP	1" BSP
	Natural	Universal LPG	Natural	Universal LPG		
Gas Connection	1/2" BSP	1/2'' BSP	1/2" BSP	1/2" BSP		
Minimum Normal Test Gas Pressure	1.3 kPa	2.75 kPa	1.3 kPa	2.75 kPa		
Maximum Normal Test Gas Pressure	3.5 kPa	3.5 kPa	3.5 kPa	3.5 kPa		
Nominal Test Point Pressure	1.0 kPa	2.65 kPa	1.0 kPa	2.65 kPa		
Total Nominal Gas Consumption	36 MJ/h	36 MJ/h	72 MJ/h	72 MJ/h		

2.1.2 900 Series

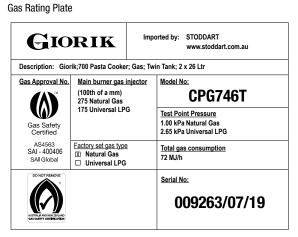
Model	CPG926T		CPG946T		CPE926T	CPE946T
Description	,	Pasta Cooker, Gas, Single Tank 1 x 40L		Gas, x 40L	Pasta Cooker, Electric, Single Tank 1 x 40L	Pasta Cooker, Electric, Single Tank 2 x 40L
Width	400mm		800mm		400mm	800mm
Depth	920mm		920mm		920mm	920mm
Height	1054mm		1054mm		1054mm	1054mm
Weight	75kg		142kg		65kg	100kg
Electrical Connection					3Ø + N + E 415VAC / 50Hz /9.8kW	30 + N + E 415VAC / 50Hz / 19.4kW
Water Connection	1/2" BSP		1/2" BSP		1/2" BSP	1/2" BSP
Waste Connection	1" BSP		1" BSP		1" BSP	1" BSP
	Natural	Universal LPG	Natural	Universal LPG		
Gas Connection	1/2" BSP	1/2" BSP	1/2'' BSP	1/2'' BSP		
Minimum Normal Test Gas Pressure	1.3 kPa	2.75 kPa	1.3 kPa	2.75 kPa		
Maximum Normal Test Gas Pressure	3.5 kPa	3.5 kPa	3.5 kPa	3.5 kPa		
Nominal Test Point Pressure	1.0 kPa	2.65 kPa	1.0 kPa	2.65 kPa		
Total Nominal Gas Consumption	54 MJ/h	54 MJ/h	108 MJ/h	108 MJ/h		





2.1.3 Rating Plate

The rating plate contains identification and technical data. See example below. Confirm that this unit has been tested and approved for the type of gas used at the installation location.



Electric Rating Plate

GIORIK	Imported by: STODDART www.stoddart.com.au
Description: Giorik;700 Pasta Cooke	r; Elec; Single Tank; 26 Ltr
Electric Rating	Model No:
V 415 HZ 50	CPE726T
kW 6.5 Ph 3Ø + N + E	
^	Serial No:
	009263/07/19

Fig.1.

2.1.4 Main Burner Nozzle

	Main Injector (100th of a mm)	Bypass Screw (mm)	Nominal Gas Consumption (MJ/H)	Fixed Aeration Shutter Setting 'A'
Natural Gas				
Main Burner - 700	275	ADJ	36 MJ/H	4mm
Main Burner - 900	350	ADJ	54 MJ/H	9mm
Pilot Burner - 700/900	27.2	NA		
		1	1	<u>.</u>
Universal LPG Gas				
700 - Main Burner	175	10	36 MJ/H	7mm

700 - Main B	Burner	175	1.0	36 MJ/H	7mm
900 - Main B	Burner	215	0.9	54 MJ/H	7mm
700/900 - Pi	lot Burner	22.1	NA		

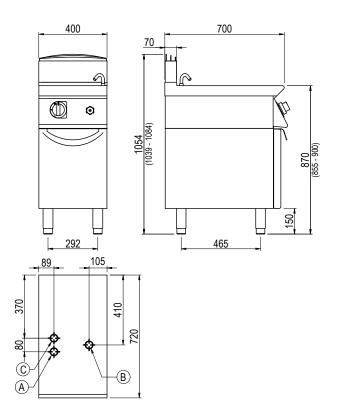




2.2 Technical Drawing

2.2.1 CPG726T

Model	CPG726T	
Description	Pasta Cooker, Gas, Single Tank 1 x 26L	
Width	400mm	
Depth	720mm	
Height	1054mm	
Weight	52kg	
Water Connection	1/2" BSP	
Waste Connection	1" BSP	
	Natural	Universal LPG
Gas Connection	1/2'' BSP	1/2" BSP
Minimum Normal Test Gas Pressure	1.3 kPa	2.75 kPa
Maximum Normal Test Gas Pressure	3.5 kPa	3.5 kPa
Nominal Test Point Pressure	1.0 kPa	2.65 kPa
Total Nominal Gas Consumption	36 MJ/h	36 MJ/h



Legend

A Gas inlet (1/2" BSP)

B Water Inlet (1/2" BSP)

C Waste Connection

2.2.2 CPG746T

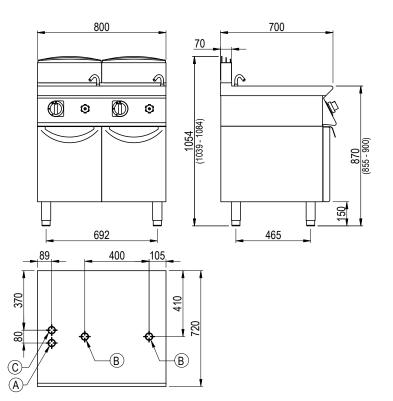
700 Series

Model	CPG746T		
Description	Pasta Cooker, Gas, Single Tank 2 x 26L		
Width	800mm		
Depth	720mm		
Height	1054mm		
Weight	80kg		
Water Connection Waste Connection	1/2" BSP 1" BSP		
	Natural	Universal LPG	
Gas Connection	1/2'' BSP	1/2'' BSP	
Minimum Normal Test Gas Pressure	1.3 kPa	2.75 kPa	
Maximum Normal Test Gas Pressure	3.5 kPa	3.5 kPa	
Nominal Test Point Pressure	1.0 kPa	2.65 kPa	
Total Nominal Gas Consumption	72 MJ/h	72 MJ/h	

Legend

- A Gas inlet (1/2" BSP)
- B Water Inlet (1/2" BSP)
- C Waste Connection





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2.0 Specification

700/900

2.2.3 CPE726T

700 Series

Model
Description
Width
Depth
Height

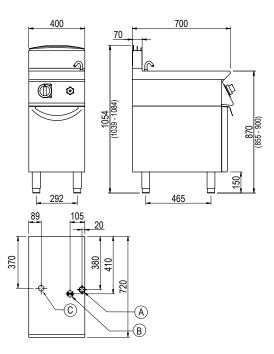
Weight

Electrical Connection

Water Connection Waste Connection Pasta Cooker, Electric, Single Tank 1 x 26L 400mm 720mm 1054mm 50kg 3Ø + N + E

CPE726T

415VAC / 50Hz / 6.5kW 1/2" BSP 1" BSP



Legend

- A Electrical Connection
- B Waste Connection
- C Water Inlet (1/2" BSP)

2.2.4 CPE746T

700 Series

Waste Connection

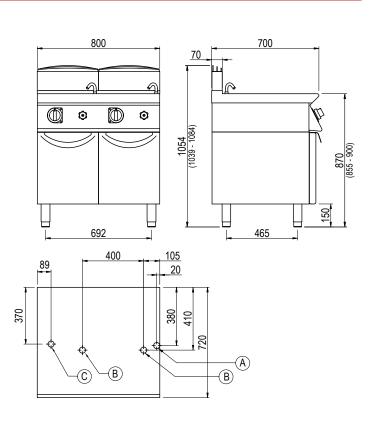
Model	CPE746T
Description	Pasta Cooker, Electric, Single Tank 2 x 26L
Width	800mm
Depth	720mm
Height	1054mm
Weight	70kg
Electrical Connection	3Ø + N + E 415VAC / 50Hz / 13kW
Water Connection	1/2" BSP

1" BSP

Legend

- A Electrical Connection
- B Waste Connection
- **C** Water Inlet (1/2" BSP)

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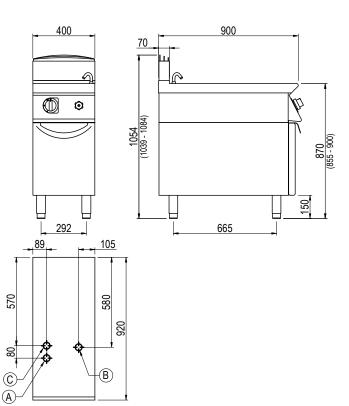
EXAMPLE COOKING EQUIPMENT SINCE 1963

2.2.5 CPG926T

Model	CPG926T	
Description	Pasta Cook Single Tanl	, ,
Width	400mm	
Depth	920mm	
Height	1054mm	
Weight	75kg	
Water Connection Waste Connection	1/2" BSP 1" BSP	
	Natural	Universal LPG
Gas Connection	1/2'' BSP	1/2'' BSP
Minimum Normal Test Gas Pressure	1.3 kPa	2.75 kPa
Maximum Normal Test Gas Pressure	3.5 kPa	3.5 kPa
Nominal Test Point Pressure	1.0 kPa	2.65 kPa
Total Nominal Gas Consumption	54 MJ/h	54 MJ/h

Legend

- A Gas inlet (1/2" BSP)
- B Water Inlet (1/2" BSP)
- C Waste Connection



2.2.6 CPG946T

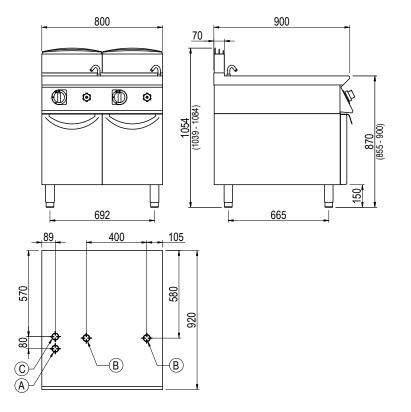
900 Series

Model	CPG946T	
Description	Pasta Cooker, Gas, Single Tank 2 x 40L	
Width	800mm	
Depth	920mm	
Height	1054mm	
Weight	142kg	
Water Connection	1/2" BSP	
Waste Connection	1" BSP	
	Natural	Universal LPG
Gas Connection	1/2'' BSP	1/2'' BSP
Minimum Normal Test Gas Pressure	1.3 kPa	2.75 kPa
Maximum Normal Test Gas Pressure	3.5 kPa	3.5 kPa
Nominal Test Point Pressure	1.0 kPa	2.65 kPa
Total Nominal Gas Consumption	108 MJ/h	108 MJ/h

Legend

- A Gas inlet (1/2" BSP)
- B Water Inlet (1/2" BSP)
- C Waste Connection





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2.0 Specification

700/900

2.2.7 CPE926T

900 Series

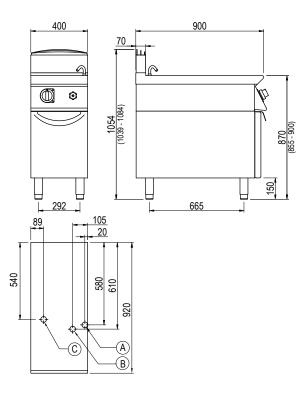
Model	
Description	
Width	
Depth	
Height	
Weight	

Electrical Connection

Water Connection Waste Connection

CPE926T
Pasta Cooker, Electric, Single Tank 1 x 40L
400mm
920mm
1054mm
65kg

30 + N + E 415VAC / 50Hz /9.8kW 1/2" BSP 1" BSP



B Waste Connection

Legend

A

C Water Inlet (1/2" BSP)

Electrical Connection

2.2.8 CPE946T

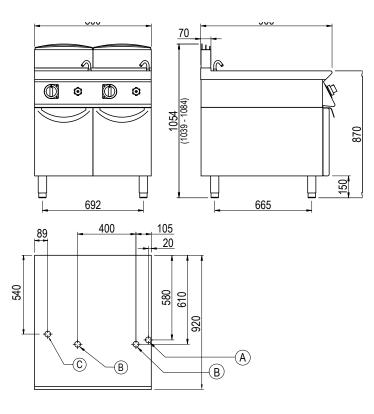
900 Series

Model	CPE946T
Description	Pasta Cooker, Electric, Single Tank 2 x 40L
Width	800mm
Depth	920mm
Height	1054mm
Weight	100kg
Electrical Connection	3Ø + N + E 415VAC / 50Hz / 19.4kW
Water Connection	1/2" BSP
Waste Connection	1" BSP

Legend

- A Electrical Connection
- B Waste Connection
- C Water Inlet (1/2" BSP)

Due to continuous product research and development, the information contained herein is subject to change without notice.





3.1 Positioning



Improper installation, adjustments, alterations, service or maintenance can cause property damage, injury or death.

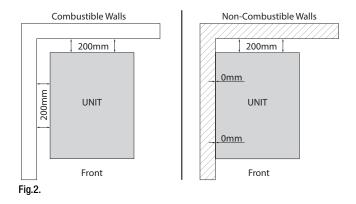
WARNING

3.1.1 General Information

- The unit must be installed under an extraction canopy
- Have a smooth, level floor which can bear the weight of the unit at full load
- Have a room temperature above +4°C with a maximum humidity of 70%;
- Comply with the regulations in force in terms of safety in the workplace and the systems;
- Not contain potentially explosive materials or substances;
- Be dedicated to food preparation. In addition, a gas-fired appliance requires, by law, rooms with a surface area and ventilation that are suitable for the power of the unit and that have a means of externally evacuating flue gases
- Please consult national and local standards to ensure that your unit is positioned and ventilated in accordance with any existing requirements
- · Do not allow cables or other items to rest/hang over the exhaust vents

3.1.2 Spacing

- · Choose an area that is well ventilated and provides access for future maintenance
- Place the unit on a level stable work surface capable of supporting its weight
- Unit must be installed on a non combustible floor
- Unit must be installed on a fire proof base
- Do not position the unit in: wet areas, near heat and/or steam sources, near flammable substances
- The appliances are not designed for built-in installation
- Spacing Combustible Walls:
 - For installation next to combustible walls a minimum distance of 200mm from all sides is required
- Spacing Non-Combustible Walls:
 - For installation next to non-combustible walls a minimum distance of 0mm from all sides



• Please consult national and local standards to ensure that your unit is positioned in accordance with any existing requirement

3.1.3 Ventilation/Extraction

In compliance with the installation regulations, the units must be used in premises suitable for the evacuation of combustion products. The unit must be installed under an extraction canopy that meets AS 1668.2-2012 and in accordance with all local council regulations.

Note: Combustible materials must not be used overhead/above the unit.



Due to continuous product research and development, the information contained herein is subject to change without notice.



3.2 Line-up Connection

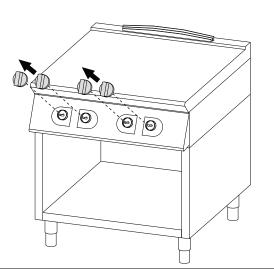


 WARNING

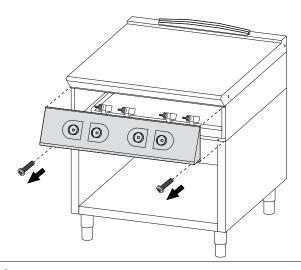
 Must be installed only by an authorised service person

If the unit is already installed and connected to power, the power to the equipment must be turned off and isolated. FAILURE TO DO SO MAY RESULT IN ELECTRIC SHOCK.

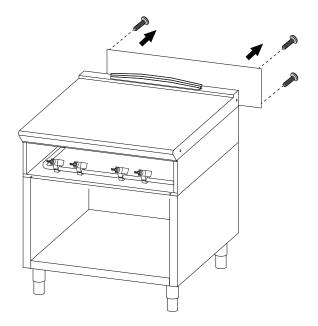
1 • Remove the unit control dials



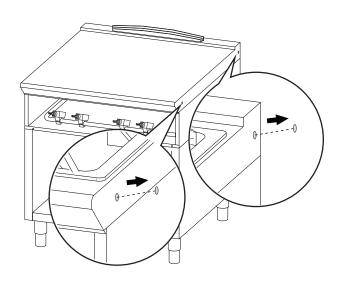
3 • Using a Phillips head screwdriver, remove the rear cover plate and retaining screws 2 • Using a Phillips head screwdriver, remove the two front fascia retaining screws, then remove the front fascia by lifting the fascia up and out



4 • On the side of the units to be connected, using long nose pliers remove the fill caps



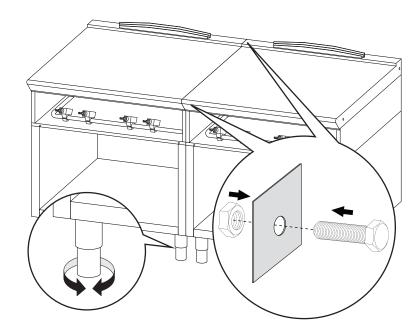
Due to continuous product research and development, the information contained herein is subject to change without notice.



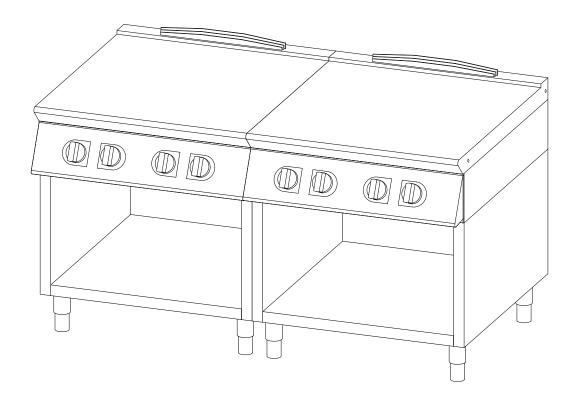




- $5 \cdot Place$ the units to be connected next to each other, adjust the legs ensuring the top of the two units sit flush
 - Using the provided bolts and nuts connect the units at the front and rear



 $6\,\,$ $\,$ $\,$ Re-install the back cover plate, the front fascia and the control dials





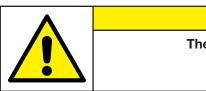
Due to continuous product research and development, the information contained herein is subject to change without notice.



3.3 Gas Connection - Gas Models

WARNING

This unit must be installed by an authorised person/installer in accordance with this instruction manual, AS/NZS 5601 – Gas installations (installation and pipe sizing), local gas fitting regulations, local electrical regulations, local water regulations, local health regulations, Building Code of Australia and any other government authority.



IMPORTANT The appliance MUST BE tested by the

'Authorised Person/Installer' upon completion of installation

3.3.1 Connecting the gas

If the unit has Stoddart approved factory fitted castors, then the unit must be connected with a flexible gas hose and restraining kit (not supplied by Stoddart). Flexible gas hose connection and Hose assemblies for use with cooking appliances shall be certified as conforming to AS/NZS 1869 and be Class B or Class D. Quick connect devices if provided, shall be certified to AG 212 (to be AS 4627) **No Flexible Gas Hose is supplied with the appliance.** A restraining chain or wire of adequate strength shall be fixed to the appliance and be suitable to be fixed to the wall within 50 mm of each connection point. The length of the chain or wire shall not exceed 80% of the length of the hose assembly

The appliance shall be installed by an 'Authorised Person/Installer' and in accordance with the manufactures instructions, Australian and New Zealand Gas installation standards and local building codes.

Gas type must be confirmed prior to Gas connection as per the rating plate on the appliance. The unit installation and commissioning must be performed by authorised personal in accordance with gas installation codes.

Note: **The appliance must be tested by the 'Authorised Person/Installer' upon completion of installation**. Air necessary for combustion of the burners is 2 m³/h per kW of power installed. This appliance is suitable for connection with rigid pipe or flexible hose. The isolating manual shut-off valve connection point must be accessible when the appliance is installed.

Natural Gas: Supply gas pressure must be no lower than **1.3 kPa**, tested at the inlet gas regulator with all gas appliances operational. Appliance burner gas pressure shall be adjusted to **1.0kPa** with all burners operating at maximum.

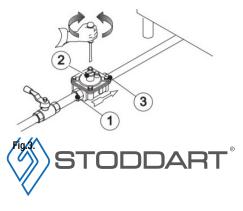
Universal LPG: Supply gas pressure must be no lower than **2.75 kPa**, tested at the inlet gas regulator with all gas appliances operational. Appliance burner gas pressure shall be adjusted to **2.65kPa** with all burners operating at maximum.

3.3.2 Gas Pressure Regulator

The pressure regulator should be fitted horizontally (if possible), to ensure the correct outlet pressure (see Fig.4): Note: The arrow on the regulator indicates the gas flow direction.

- 1. Connection side gas from mains
- 2. Pressure regulator
- 3. Connection side gas towards the appliance

Due to continuous product research and development, the information contained herein is subject to change without notice.



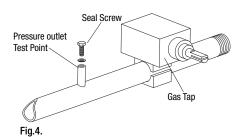
3.3.3 Gas Pressure Check

Ensure Burner Gas pressure matches the rating label (see page 8 / 2.3.1). If the gas operating pressure is incorrect, adjust pressure regulator installed on the incoming gas supply to the unit. The operating pressure is measured at the pressure outlet test point (fig 4).

3.3.4 Low Flame Adjustment - Hi-Lo Gas Tap

Remove the dial and adjust the low flame adjustment screw 'E' (Fig.5)

- 1. The burner must not go out or have a flashback when rapidly passing from the maximum to minimum position
- 2. Check that the flame is stable (change between maximum/minimum flame)
- 3. If the burner goes out or the flame is too high, further adjust the "low flame adjustment screw"





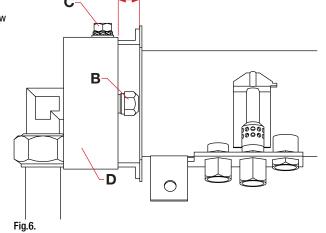
3.4 Gas Conversion



If the unit is to be connected to a different type of gas than that for which it has been prepared, the nozzles must be replaced. Please contact Stoddart for the approved Gas conversion Kit and settings.

3.4.1 Replacing the Main Burner Nozzle

- 1. Close gas isolation valve
- 2. Ensure the area is ventilated
- 3. Open the Pasta Cooker door
- 4. Unscrew the nozzle 'B' (Fig.6) and replace it with the one for the gas type selected based on the indications of the technical data plate (the nozzles are marked in hundredths of a millimetre)
- A = Fixed Aeration Shutter Setting
- B = Nozzle
- C = Air regulation bracket locking screw
- D = Primary Air Regulation Bracket







Due to continuous product research and development, the information contained herein is subject to change without notice.



3.4.2 Fixed Primary Air Regulation

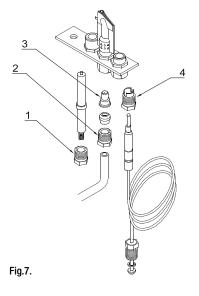
The fixed primary air is properly regulated if flame stability is ensured (if there are no breaks in the flame with the burner cold and no flashback when the burner is hot). Primary Air is fixed from the Factory. Please refer to page 7 / 2.1.3.

- 1. Loosen the fixing screw 'E' (Fig.6) on the primary air regulation bush 'B' (Fig.6)
- 2. Position the bush 'B' (Fig.6) at the distance specified "A" for the gas used, see page 7 / 2.1.3
- 3. Tighten the fixing screw
- 4. Seal the adjusted component using paint to prevent any tampering

3.4.3 Pilot Nozzle Replacement

To replace the pilot nozzle:

- 1. Close gas isolation valve
- 2. Ensure the area is ventilated
- 3. Unscrew the ignition rod nut '1' (Fig.7)
- 4. Unscrew nut on the pilot gas tube '2' (Fig.7)
- 5. Remove the nozzle '3' (Fig.7) and replace it with the one for the type of gas chosen
- 6. Re-install the ignition rod and nut
- 7. Check for gas leak using water and detergent solution



3.4.4 Final Check - Main Burner

After replacement of burner nozzles and checking the fixed primary air, light the appliance and check that the ignition and flame are operating correctly, with the minimum adjustment set as per page 7 / 2.1.3. If operating incorrectly, repeat the previous steps.

When conversion has been completed for the relevant Gas Type, it is MANDATORY to edit the Rating Plate, with the new Gas Specification.

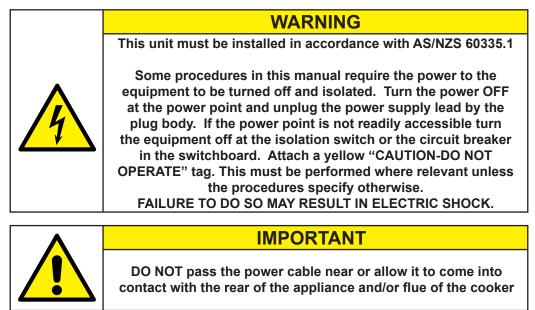
Once the Gas conversion has been completed, the unit must be leak tested.





3.5 Electrical Connection - Electric Models

3.5.1 Information

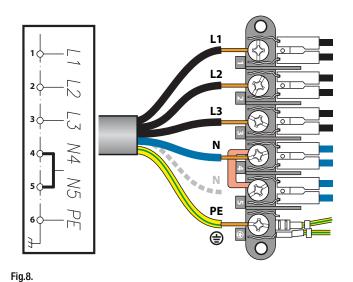


3.5.2 Wiring

Electrical Connection:

- A terminal block for on-site connection, by a licensed electrician will be supplied inside the service compartment of the unit and be indicated as:
 - 3Ø + N + E

3Ø N 415VAC 50Hz



Notes:

- The power cable should be dry and/or isolated from moisture or water
- DO NOT pass the power cable near or allow it to come into contact with the rear of the appliance and/or flue of the cooker



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3.6 Plumbing Connection

3.6.1 Information

IMPORTANT

This unit must be installed in accordance with AS/NZ 3500.1

Water with low chloride levels must be used! Water with high chloride levels will cause corrosion to the unit. For areas with a high chloride content (ie. SA, WA or country areas) demineralised water should be used in all cases.

- The appliance is supplied with a ¹/₂" coupling for direct connection to water supply
- Water connection is labelled on the appliance
- Isolation valve must be installed at the water supply outlet (not supplied with unit)
- The appliance requires potable water (Maximum water pressure 350 kPa)
- Plumb waste to the Tundish (not supplied with unit)

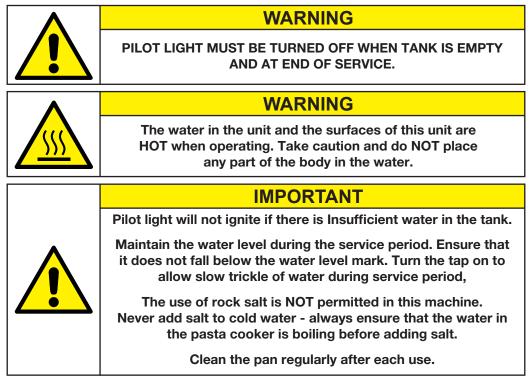
Note:

- Preferred warm water connection (Maximum 65°C)
- Before use, the water purity needs be checked; high mineral water can corrode the elements and taint the water/food. If needed, a
 filtration system should be installed

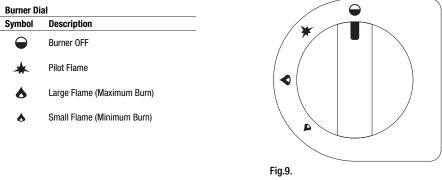




4.1 Gas Pasta Cooker Operation



4.1.1 Gas Controls



4.1.2 Gas Operation

The appliance has a pressure switch to prevent the pasta cooker from being switched on when empty (no water). After use, the pasta cooker burner/pilot light MUST BE turned off and the tank emptied and cleaned.

For first time use, thoroughly clean the appliance. Fill the tank with water to the "Fill Water Line". Bring the water to boil, after 5 minutes switch off and drain. Thoroughly rinse the tank.

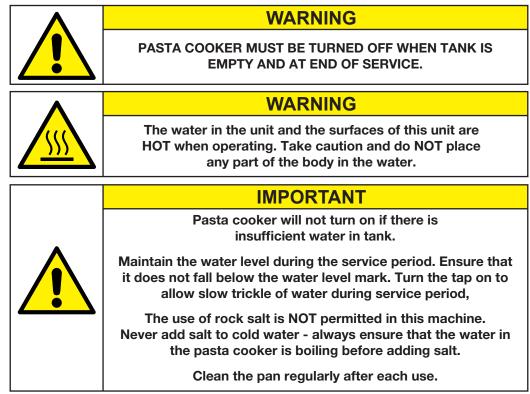
- 1. Turn the pasta cooker tap on and fill the tank to the overflow hole, turn tap off
- 2. Open the cabinet door(s)
- 3. Press and turn the burner dial anti-clockwise to the pilot * position while repeatedly pressing the piezoelectric ignition button (located inside the cabinet until the pilot is lit
- 4. From the pilot flame position, turn the burner dial anti-clockwise to the large flame law (maximum burn) or to the small flame law (minimum Burn) position
- 5. To turn the burner off, turn the burner dial back to the pilot 🔺 position. While in this position the pilot flame will remain on
- 6. To turn completely off, from the pilot flame press and turn the burner dial clockwise to the off \ominus position
- 7. Empty the pasta cooker by opening the waste gate



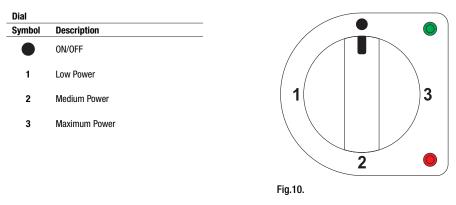
Due to continuous product research and development, the information contained herein is subject to change without notice.

700/900

4.2 Electric Pasta Cooker Operation



4.2.1 Electric Controls



4.2.2 Electric Operation

The appliance has a pressure switch to prevent the pasta cooker from being switched on when empty (no water). After use, the pasta cooker must be switched off and the tank emptied and cleaned.

For first time use, thoroughly clean the appliance. Fill the tank with water to the "Fill Water Line". Bring the water to boil, after 5 minutes switch off and drain. Thoroughly rinse the tank.

- 1. Turn the pasta cooker tap on and fill the tank to the overflow hole, turn tap off
- 2. Turn the dial to the required position, The green indicator light will turn on
- 3. To turn the appliance off, turn the dial to the off \bullet position
- 4. Empty the pasta cooker by opening the waste gate

Due to continuous product research and development, the information contained herein is subject to change without notice





5.1 Cleaning



IMPORTANT

Threaded fasteners can loosen in service. Regular inspection and adjustment should be carried out as required

IMPORTANT

Some commercial stainless steel cleaners leave residue or film on the metal that may entrap fine particles of food, deeming the surface not FOOD SAFE



WARNING

This unit is NOT waterproof, do NOT hose. DO NOT pour water directly onto the unit. DO NOT immerse in water



WARNING

Wait until the unit has cooled to a safe temperature before undertaking any cleaning or maintenance. Contact with hot surfaces can cause burns and serious injury

5.1.1 General Information

- · Cleaning is recommended for health and safety purposes and to prolong the life of the unit
- DO NOT use abrasive pads or cleaners on the stainless steel or any other metal parts of the unit
- **DO NOT** use industrial chemical cleaners, flammable cleaners, caustic based cleaners or bleaches and bleaching agents, as many will damage the metals and plastics used on this unit
- DO NOT remove any screws and/or panels for cleaning (unless directed)
- This unit is NOT waterproof, DO NOT hose, DO NOT pour water directly onto the unit, DO NOT immerse in water

5.1.2 Corrosion Protection

- · Stainless steel exhibits good resistance to corrosion however, if not properly maintained stainless steel can rust and/or corrode
- Any sign of mild rust and/or corrosion should be thoroughly cleaned with warm soapy water and dried as soon as possible
- NEVER use abrasive pads or cleaners for cleaning
- All metal surfaces should be checked while cleaning for damage, scuffs or scrapes as these can lead to rust and further damage to the product
- Mild rust and/or corrosion can be treated with a commercial cleaning agent that contains citric/oxalic/nitric/phosphoric acid.
 DO NOT use cleaning agents with chlorines or other harsh chemicals as this can cause corrosion.
 After treatment, wash with warm (not hot) soapy water and dry thoroughly
- Thoroughly wipe the surfaces dry after cleaning. DO NOT let water pool on the unit. Check crevices and folds for pooling
- When using, ensure all liquids and moisture is cleaned up straight away. Food liquids such as juices from vegetables and fruits should not be left on any surfaces
- DO NOT leave items on the stainless steel such as cutting boards, rubber mats and bottles

5.1.3 Surface Finish

- To protect the polished surface of the stainless steel, it should be dried using a clean dry soft cloth. A light oil can be applied to enhance the stainless steel surface, using a clean cloth apply the oil in the same direction as grained polished finish
- Some commercial stainless steel cleaners can leave residue or film on the metal; this may trap fine particles of food on the surface, thus deeming the surfaces not food safe



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5.1.4 Cleaning Schedule

- Daily cleaning is required for the appliance, to help maintain and prolong the appliance efficiency
- The appliance should be cleaned at the end of each service period
- Unit MUST BE emptied of all water at end of service period
- DO NOT USE: Wire brushes, steel wool/sponges, scrapers or other abrasive materials
- Wait for the appliance to cool down before cleaning. Must be under 50°C

5.1.5 Materials Required

- Stainless Steel Cleaner
- Non Abrasive Cleaning pad
- Clean Sanitised Cloth

5.1.6 Cleaning Procedure (Daily)

- 1. Isolate from the power supply
- 2. The unit MUST be drained before cleaning. Ensure the waste gate is left OPENED to allow sufficient drainage while cleaning

Warm soapy water

Appropriate PPE (Personal Protective Equipment)

- 3. Clean the unit with warm (not hot) soapy water and a sponge. After cleaning, flush the unit with water
- 4. Thoroughly wipe the unit dry with a soft cloth. Do NOT let water pool in the unit, check crevices and folds

5.1.7 External Surfaces (Daily)

- 1. Isolate from the power supply
- 2. Wearing Personal Protective Equipment (PPE), apply Stainless Cleaner with the Cleaner pad to the external surfaces
- 3. Scrub any baked on soil with the cleaner pad in the same direction as grained polish
- 4. Wipe clean using a cloth dampened with clean warm water until all Stainless Cleaner and soil has been removed
- 5. Using a clean sanitised cloth, thoroughly wipe the stainless steel and metal parts dry. Do NOT let water pool on the unit. Check crevices and folds

5.1.8 Descaling the Unit (As required)

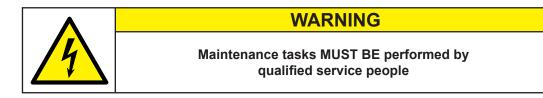
- 1. Descaling is recommended for health and safety purposes and to prolong the life of the unit
- 2. The unit MUST be descaled as required (visual inspection) to remove any scale build-up in the unit
- 3. To descale us vinegar or a descaling solution (The descaling solution should be used as per directions on the packaging)
- 4. Remove all food and pans from the unit before descaling
- 5. Ensure the unit is rinsed and thoroughly cleaned after descaling







5.2 Maintenance



5.2.1 Periodic Maintenance

All controls and mechanical parts of the appliance **MUST BE** checked and adjusted periodically by a qualified service person. Contact the Stoddart service department to arrange a service

Maintenance / Inspections	nance / Inspections Possible Causes	
Inspection of unit	Check for any damage, loose or missing components. Clean any soiled components 6 Months	
Pilot Burner Nozzle	Check for any damage, loose or missing components. Clean any soiling. 6 Months Damaged parts must be replaced, contact the Stoddart service department 6 Months	
Control Dials	Check Mechanical parts for any damage, loose or missing components 12 Months	
Appliance Structure	Tighten any loose screws/bolts 12 Months	
Electrical Connection	Check the power supply cable. Replace if there any visible signs of damage 12 Months	
Gas Burner Components	Check for any damage, loose or missing components. Clean any soiling. Damaged parts must be replaced, contact the Stoddart service department12 Months	

5.2.2 Hi Limit Thermostat - Electric Pasta Cooker

If the pasta cooker operates with low water levels, the Hi Limit thermostat may be tripped.

To restore pasta cooker operation, open the cabinet door and press the reset button inside the hole on the crosspiece under the panel.



Fig.11.



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5.2.3 Troubleshooting

- · If any faults/issues occur with the unit, follow the below troubleshooting procedures
- If the troubleshooting procedures do not correct the problem, contact the Stoddart Service Department

Problem	Possible Causes	Possible Corrective Action
GAS MODELS		
Pilot light has no visible flame	Low gas pressure	Check the Gas Valve is fully open. If problem persists contact the Stoddart service department
	Gas valve turned off	Turn the valve on
	Faulty gas valve	Contact the Stoddart service department
Pilot burner flame goes out when dial is released	Thermocouple not heated enough	Hold burner dial down for longer
	Faulty thermocouple	Contact the Stoddart service department
	Burner dial is not being pressed correctly	Ensure dial is at the Pilot position, press dial down
	Low gas pressure	Check the Gas Valve is fully open. If problem persists contact the Stoddart service department
	Faulty gas valve	Contact the Stoddart service department
	Insufficient water in tank	Fill tank to required water level, check drain valve is in the closed position
	Loss of pressure in gas pipe	Contact the Stoddart service department
Pilot burner is lit but burner	Blocked nozzle	Contact the Stoddart service department
does not light	Burner holes blocked	Contact the Stoddart service department
	Faulty electrical system contacts	Contact the Stoddart service department
ELECTRIC MODELS		
	Faulty electrical system contacts	Contact the Stoddart service department
	Unit not connected to power supply	Check the unit is plugged in and outlet is turned on
Unit not heating	On/Off dial not switched on	Check on/off dial is in the on position
	Thermostat Dial not turned on	Check the thermostat Dial is turned on
	Thermostat Dial is on	Check the power on indicator light is on
	Hi limit thermostat has tripped	Reset as per section 5.2.2 Hi Limit Thermostat
	Insufficient water in tank	Fill tank to required water level as per section 4.2.2, check drain valve is in the closed position
Unit not draining	Drain blockage	Check for visible blockage
unit nut uraining	Faulty drain release valve	Contact the Stoddart service department





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