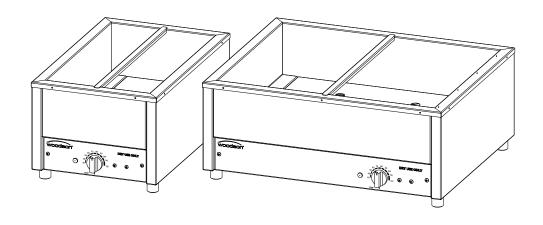


SPECIFICATION, INSTALLATION AND OPERATION MANUAL

READ ALL INSTRUCTIONS BEFORE USE

Hot Food Well - Dry Unit



Models: W.HFW11 / W.HFW21

A guide on the use, care and maintenance of your quality Woodson product







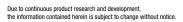
Page Intentionally Left Blank





Introduction													
Your New Woodson Product													. 3
Australia and New Zealand Warı													
Warranty Period	,												
Warranty Registration													
General Precautions													. 4
Installation													
Product Overview													5
Setting Up													
		•	•	•	 •	•	•	•	•	•	•	•	. 0
Handling Unpacking													
Positioning													
Disposal													
Electrical Connection													. 7
Information		•	•	•	 •	•	•	•	•	•	•	•	. ,
Specification													
Technical Specifications													ρ
W.HFW11		•	•	•	 •	•	•	•	•	•	•	•	. 0
W.HFW21													
Operation													
Operation													. 9
Control Panel													
Hot Food Well - Initial Start-up													
Hot Food Well - Operation													
GN Pans, Loading Hot Food Well													10
Gastronorm Pans													
Loading Hot Food Well													
Food Safety													10
Food Temperature													
Food Storage													
Hot Food Well													

Cleaning and Maintenance	
Cleaning	11
General Information	
Corrosion Protection	
Surface Finish	
Cleaning Schedule	
Materials Required	
Hot Food Well	
Troubleshooting	13







Your New Woodson Product

Thank you for choosing this quality Woodson product.

All Woodson products are designed and manufactured to meet the needs of food service professionals. By caring for and maintaining your new Woodson 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/or engineered in Australia 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 and distributor cannot be held responsible or liable for any injuries or damages of any kind occurred 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 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 cannot be held responsible or liable for any unauthorized modifications or repairs. All modifications or repairs must be approved by the manufacturer 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 & 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







Warranty & Registration

Australia and New Zealand Warranty

Warranty Period

Stoddart 12 month on-site parts and labour warranty (terms and conditions apply), from the time of purchase. To view or download the warranty terms and conditions visit: http://www.stoddart.com.au/warranty-information

Warranty Registration

To register your new product, go to the Stoddart warranty page: http://www.stoddart.com.au/warranty-registration



General Precautions

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

Our units have been designed for high performance. Therefore, the unit must be used exclusively for the purpose for which it has been designed.

- · 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
- DO NOT use sharp objects to remove ice from the unit
- 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





Product Overview



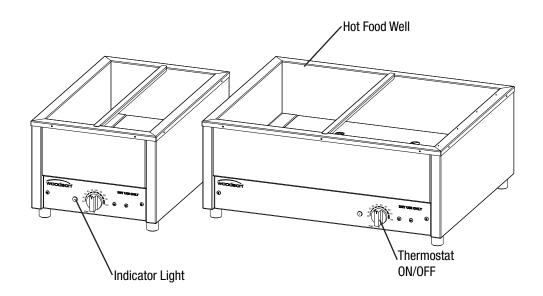
IMPORTANT

This unit is designed for dry use only. Using as a wet unit will void warranty.



CAUTION

The well and the surfaces of this unit are HOT when operating.







Setting Up



WARNING

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

Handling

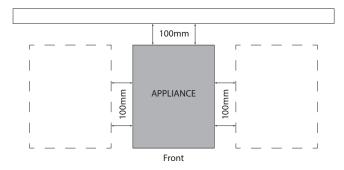
- Use suitable means to move the unit;
 - For smaller items use two people
 - For large items a fork lift, pallet trolley or similar (the forks should reach completely beneath the pallet)

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
- The unit is supplied fully assembled
- Remove all protective plastic film, tapes, 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

Positioning

- 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
- Do not position the unit in:
 - Wet areas
 - Near heat and/or steam sources
 - Near flammable substances
- Allow an air gap between the unit and other objects or surfaces. A minimum gap of 100mm from all sides is recommend for normal
 operational use (if the unit is near any heat sensitive material we suggest you allow additional space)



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

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 (if applicable)
- · 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





Electrical Connection

Information

WARNING

This unit must be installed in accordance with AS/NZS 60335.1



Some procedures in this manual require the power to the equipment to be turned off and isolated. Turn the power OFF at the power point and unplug the power supply lead by the plug body. If the power point is not readily accessible turn the equipment off at the isolation switch or the circuit breaker in the switchboard. Attach a yellow "CAUTION-DO NOT OPERATE" tag.

This must be performed where relevant unless the procedures specify otherwise.

FAILURE TO DO SO MAY RESULT IN ELECTRIC SHOCK.

Single Phase Units:

- Supplied and fitted with an appropriately rated plug and lead, indicated as:
 - 10A plug & lead fitted

Notes:

- 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. Please contact Stoddart for parts and we will advise how to do this in order to avoid any electrical hazard
- The power cable should be dry and/or isolated from moisture or water





Technical Specifications *W.HFW11*

Specifications

 Model
 W.HFW11

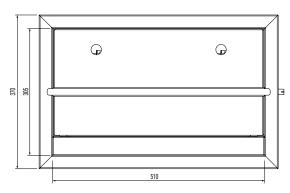
 Height
 289mm

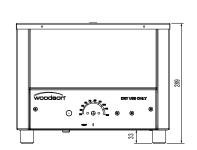
 Width
 370mm

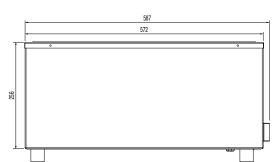
 Depth
 587mm

 Power
 0.6kW

10A plug & lead fitted







W.HFW21

Specifications

 Model
 W.HFW21

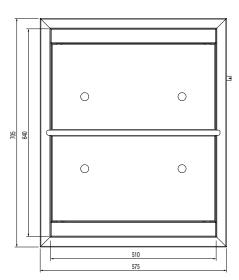
 Height
 289mm

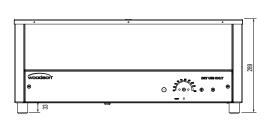
 Width
 705mm

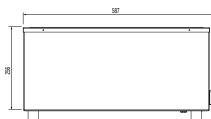
 Depth
 587mm

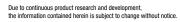
 Power
 1.2kW

10A plug & lead fitted









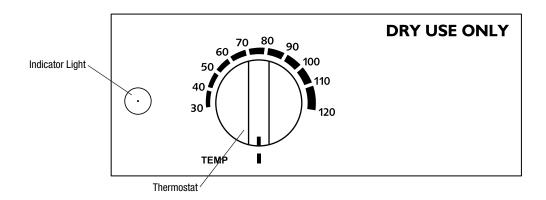






Operation

Control Panel





IMPORTANT

This unit is designed for dry use only. Using as a wet unit will void warranty.



CAUTION

The well and the surfaces of this unit are HOT when operating.

Do not operate without element covers

Hot Food Well - Initial Start-up

- · Before switching the unit ON Check that the element is clean and unobstructed
- Ensure that the thermostat dial is on and the well is heating
- Turn unit off and allow to cool
- Once cooled, clean the whole unit, including the Gastronorm pans

Hot Food Well - Operation

This Hot Food Well is designed for dry operation only.

- Adjust the temperature to the desired operating temperature (temperature range is 30°C -120°C) allow approximatley 10-15 minutes to heat up
- Do not use Grids/Racks in bottom of pans as this causes a loss of heat transfer between the bottom of the pan (heat source) and the
 product in the pan. Poor performance will occur with the use of Grids/Racks and the manufacturer will not cover warranty costs if this is
 found to be the source of heating problems with the units

Do not use the top of the unit as a serving area.

Note: The thermometer is meant as guide only. It indicates the air temperature under the food pans. It does not indicate the temperature of the food. Use a temperature probe on the food items to ensure the well is maintaining the food temperature above 65°C.





GN Pans, Loading Hot Food Well

Gastronorm Pans

- All Gastronorm pans and extra dividers are sold separately
- W.HFW11 can hold: 3x1/3 pans and 6x1/6 pans
- W.HFW21 can hold: 4x1/2 pans and 6x1/3 pans
- Pan depths: 100mm and 150mm

Loading Hot Food Well

- Ensure that the Hot Food Well is switched ON and pre-heated before placing any food in the unit
- All food placed in the well MUST be pre-heated/cooked
- Only Gastronorm pans (metal) are to be placed in the well

Food Safety



IMPORTANT

This unit is not designed to cook products, it only maintains them above the regulated 65°C serving temperature.

Food Temperature

- All food MUST be pre-heated/cooked before placing in the unit. Attempting to cook food with this unit can lead to food poisoning
- Use a temperature probe on the food items to ensure the well is maintaining the food temperature above 65°C
- It is important to regularly monitor the temperature of the food in the Hot Food Well

Food Storage

- All storage of food should comply with local health standards and regulations
- All pans should be cleaned and placed in night storage. No pans should be left in the unit
- This unit is NOT designed to store product after hours. The unit MUST be switched OFF
- If the unit is moved for night storage, ensure the castors are locked (mobile units only)

Hot Food Well

- Ensure the benches around the well are cleaned continuously to prevent contaminants entering the pans
- When operating, the surfaces may be hot
- Signage should be displayed for personal and customers to ensure no one will burn themselves





Cleaning

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, 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

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 chlorides 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 and 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 preparation surfaces
- Do NOT leave items on the stainless steel such as cutting boards, rubber mats and bottles

Surface Finish

- To protect the polish, stainless steel should be dried by wiping a dry soft cloth in the same direction as grained polished finish
- For NON-food contact surfaces, a light oil can be wiped on the surfaces with a cloth to enhance the stainless steel surface.
 Wipe in the direction of the grain
- 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



IMPORTANT

Threaded fasteners can loosen in service.

Regular inspection and adjustment should be carried out as required



WARNING

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



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

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



Cleaning and Maintenance



Cleaning Schedule

- Daily cleaning is required for the Hot Food Well well and external surfaces. This will help to maintain and prolong the efficiency of your unit
- The unit should be cleaned at the end of each work day

Materials Required

- · Stainless Cleaner
- Non Abrasive Cleaning pad
- Clean Sanitised Cloth
- Paper Towel
- Container of warm water
- Appropriate PPE (Personal Protective Equipment)

Hot Food Well

- Isolate from the power supply
- 2. Clean the well and elements with warm (not hot) soapy water and a sponge, once clean wipe over with a clean damp cloth
- 3. Ensure all due care is taken when cleaning the elements, as they can become damaged
- 4. Thoroughly wipe the well and elements dry with a soft cloth. Do NOT let water pool in the well, check crevices and folds
- 5. Dividers, Element Covers & Gastronorm Pans can be cleaned in a kitchen sink with warm soapy water. Thoroughly wipe dry with a soft cloth after cleaning, do NOT allow to air dry





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



WARNING

Technician tasks are only to be completed by qualified service people. Check faults before calling service technician.

Task Type - (0) = 0perator

(T) = Technician Task

Problem	Possible Causes	Task	Remedy
	The mains isolating switch on the wall, circuit breaker or fuses are OFF at the power board	0	Turn isolating switch, circuit breaker or fuses ON
Unit does not operate / start	The power switch of the unit is OFF	0	Turn the power switch ON
	Electrical wiring damaged	T	Replace / Fix
	Thermostat switch damaged	T	Replace / Fix
	Element damaged	T	Replace / Fix
Well does not reach temperature	Temperature not set to the right setting	0	Check setting and adjust the temperature
	Lids not being used	0	Use lids
	Exhaust fan/aircon vent above the unit	0	Move unit / exhaust fan
	Thermostat broken	T	Replace Thermostat
	Element blown	T	Replace element
Food not at desired temperature	Thermostat set incorrectly	0	Adjust Thermostat
	Well is not reaching required temperature	0/T	See above
	Cold items placed in well	0	Remove items and pre-heat properly





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

www.stoddart.com.au www.stoddart.co.nz





Australia

Service / Spare Parts

Tel: 1300 307 289

Email: service@stoddart.com.au

Email: spares@stoddart.com.au

Sales

Tel: 1300 79 1954

Email: sales@stoddart.com.au

www.stoddart.com.au

Australian Business Number: 16009690251

New Zealand

Service / Spare Parts

Tel: 0800 935 714

Email: service@stoddart.co.nz Email: spares@stoddart.co.nz

<u>Sales</u>

Tel: 0800 79 1954

Email: sales@stoddart.co.nz

www.stoddart.co.nz

New Zealand Business Number: 6837694

International

Service / Spare Parts

Tel: +617 3440 7600

Email: service@stoddart.com.au Email: spares@stoddart.com.au

Sales

Tel: +617 3440 7600

Email: sales@stoddart.com.au

www.stoddart.com.au



innovative solutions