# Stoves4U Freestanding Stove Check Sheet

Technician Name	Date of check
Name	
Brand of Stove	Model Number
Preparation	
<ul> <li>Remove the back of the stove,</li> </ul>	

- Perform Visual check on wiring general condition,
- Connect lead to the mains connections.

Connections and wiring.	233	Power Outlet Right Operational , check polarity	
All Control Knobs present		Power Outlet Left Operational , check polarity	
Clock Operational, LCD not flickering	22	Plastic PP surrounds condition	
Left Rear Element		Right Rear Element	
Left Front Element		Right Front Element	
All elements are seated correctly and sitting in the element mounts	, SO	Condition of the under-element pans, no rust holes (fire risk)	
Test Element Oven bake element	W.	Door seal OK	
Oven Casing not rusted			
Test Element 1 Grill bake element	De	Door Hinges OK (door sealing well)	
Test Element 2 Oven Grill element		Stove bonding OK	
Oven Light		Fan bake fan	

Notes/General Condition

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#### Preparation

- Remove the back of the stove,
- Check internal wiring general condition,
- Power to mains connections,

# **Check Simmerstat Operation**

- · Select "Low' on each simmerstat,
- Place a clippon ampmeter onto the phase of each of the simmerstats,
- Check that the simmerstat turns on/off to maintain temperature,

# **Oven – Bake Thermostat**

- Select "Bake" (Lower Element) and 100 degrees on the thermostat,
- Leave the oven for a while,
- Using an IR thermostat check the interior temperature of the oven (open the door if necessary),
- Check Oven door seal

# **Selector Switch**

• Test all selector switches for operation,

# Warming Draw

- Test element for operation
- Check LED indicator light,

#### Site Installation

- Connect to existing supply.
- Set clock,
- Turn all simmerstats to low and check element operation and cycling,
- Turn oven on and check element operation,
- Explain "Auto" function on stove
- Check internal wiring general condition,

# Exterior

- · Check all knobs and switches are present,
- Clean Stove and shelves
- nRetouch exterior paint imperfections

#### Power Outlet,

- Check switch operation,
- Test earthing,
- Test bonding to the body of the oven,
- Test Phase-Neutral voltage,
- Test Phase-Earth voltage,

# Oven - Grill

- Select Grill,
- Using a clippon ammeter on the phase wire test correct current flow.

# Oven - Warming draw,

• Check element operation,

# Timeclock/controls - LCD/LED operation,

- Check manual operation,
- Check timeclock operation
- Check clock LCD is not flickering
- Check buzzer/alarm