



MonoEquip.com

MONO Eco Convection Oven

EN

Quick Start Guide



Oven Serial Number _____

Oven Code 138 149 150 153 158 159 170 173

Condenser Serial Number _____ (if fitted)

In the event of an enquiry, please quote these serial numbers.



DECLARATION OF CONFORMITY

We hereby declare that this machine complies with the essential health and safety requirements of :-

- The Machinery Directive 2006 / 42 / EC
- The Low voltage Directive 2006 / 95 / EC
- The requirements of the Electromagnetic Compatibility Directive 2004 / 108EC, 91 / 263 / EEC, 92 / 31 / EEC
- The General Safety of Machinery and food processing Standards applicable
- Materials and Articles intended to come into contact with food - Regulation (EC) No. 1935 / 2004
- Good manufacturing practice for Materials intended to come into contact with food - Regulation (EC) No. 2023 / 2006

Signed	
D. Osmundsen – Quality and Conformance Manager	

Date	
-------------	--

Machine FG Code.		Machine Serial No.	
-------------------------	--	---------------------------	--

A technical construction file for this machine is retained at the following address:

MONO EQUIPMENT
 Queensway,
 Swansea West Industrial Park,
 Swansea
 SA5 4EB
 UK

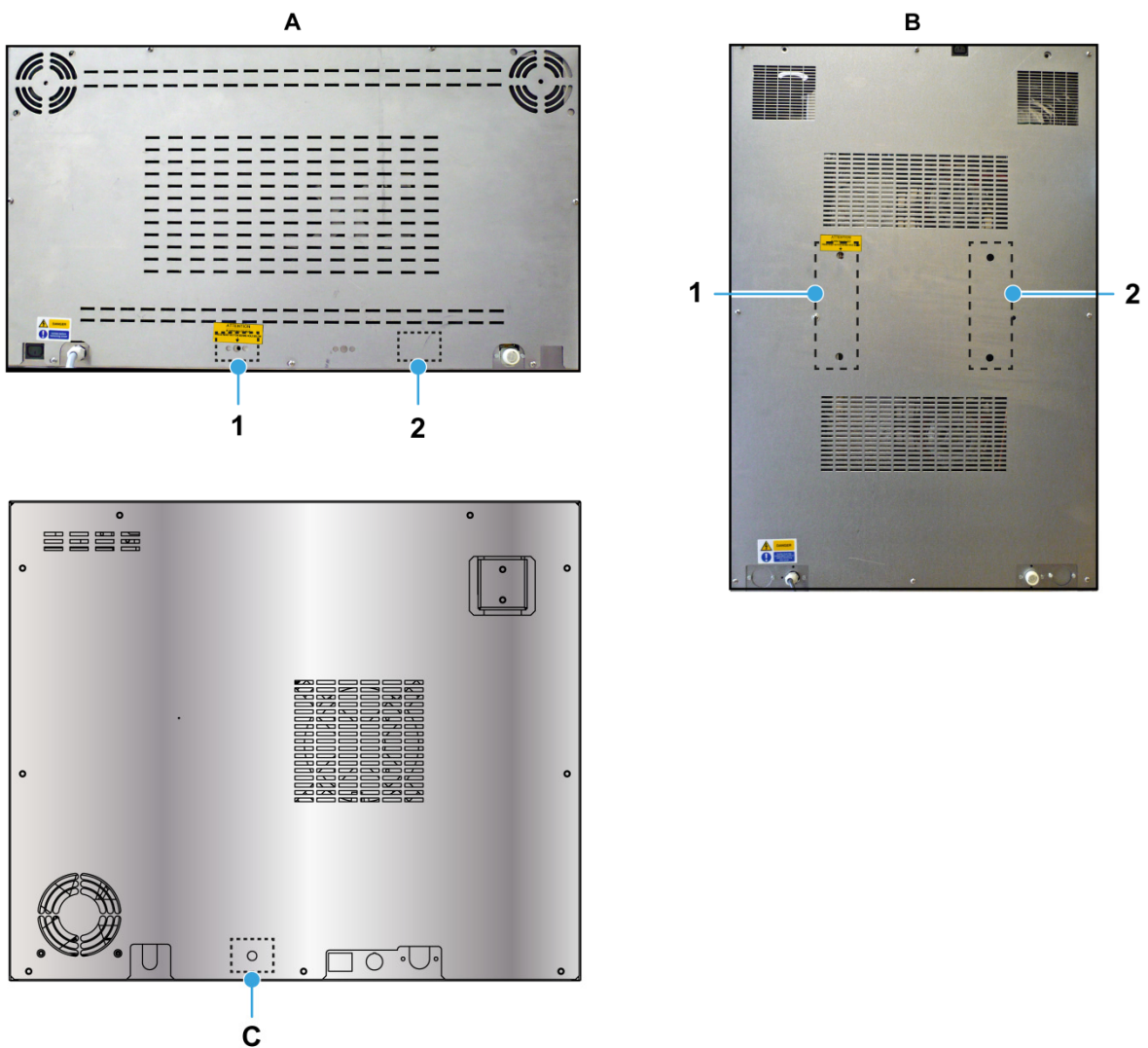
MONO EQUIPMENT is a business name of **AFE GROUP Ltd**
 Registered in England No.3872673 VAT registration No.923428136

Registered office: Unit 35,
 Bryggen Road,
 North Lynn Industrial Estate,
 Kings Lynn Norfolk,
 PE30 2HZ

ATTENTION

If the oven fails to heat up when first connected to a power supply or during use at any time, press the reset buttons located on the rear back panel.
(Do not remove the back panel)

If this fails to correct the situation, please contact your supplier.



-
- A. Rear panel of 4/5-tray oven. The reset button hole can be at position 1 or 2 depending on the model
 - B. Rear panel of 10-tray oven. The reset button hole can be at position 1 or 2 depending on the model
 - C. Reset button hole on the rear panel of a 7-tray oven
-

Opening the double-catch door

1. Turn the handle **left** to release the catch halfway.
 - This step allows the steam and heat to escape.
2. Turn the handle **right** to release the door fully.
3. Open the door.

NOTE

- These instructions apply to both left-hand and right-hand ovens.
 - Close the door by pushing it shut.
-



Closed-door



Step 1. Turn left



Step 2. Turn right

Safety Symbols

The following safety symbols are used throughout this document and manual (available at www.monoequip.com). Before using your new equipment, read the instruction manual carefully and pay special attention to information marked with the following symbols



WARNING

Indicates a hazardous situation which, if not avoided, could result in death or severe injury.



WARNING

Indicates a hazardous situation which, if not avoided, could result in death or severe injury.



CAUTION

Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

Electrical Safety Notice



Electrical safety and advice regarding supplementary electrical protection

Commercial kitchens and food service areas are environments where electrical appliances may be located close to liquids or operate in and around damp conditions or where the restricted movement for installation and service is evident.

The installation and periodic inspection of the appliance should only be undertaken by a qualified, skilled, and competent electrician and connected to the correct power supply suitable for the load as stipulated by the appliance data label.

The electrical installation and connections should meet the necessary requirements of the local electrical wiring regulations and any safety guidelines.

We recommend:-

- Supplementary electrical protection with the use of a Residual Current Device (RCD)
- Fixed wiring appliances should also incorporate a locally situated switch disconnector to connect to, which is easily accessible for switching off and safe isolation purposes. The switch disconnector must meet the specification requirements of IEC 60947.

Your attention is drawn to:-

BS 7671:2018 – Guidance Note 8 – 8.13: Other locations of increased safety risk

It is recognised that there may be locations of increased risk of electrical shock other than those specifically addressed in Part 7 of BS 7671. Examples of such locations could include laundries where there are washing and drying machines in close proximity and water is present, and commercial kitchens with stainless steel units, where once again, water is present. Where, because of the perception of additional risks being likely, the installation designer decides that an installation or location warrants further protective measures, the options available includes:

- Automatic Disconnection of Supply (ADS) by means of a residual current device having a residual operating current not exceeding 30 mA;
- Supplementary protective equipotential bonding; and
- Reduction of maximum fault clearance time.

The provision of RCDs and supplementary bonding must be specified by the host organisation's appointed installation designer or electrical contractor and installed by a suitably qualified and competent electrician so as to comply with Regulations 419.2 and 544.2.



WARNING ▪ A 30mA-rated Type A RCD must protect the supply to this machine.

Water Leak Safety Notice



- WARNING** ■ Act immediately to get a water leak fixed by a suitably qualified engineer and prevent death or serious injury from electrocution.
-

It is essential to regularly check for any signs of a water leak from an oven installation. If there is evidence of a water leak, do not ignore it. Immediately report it to a manager or as applicable to your organisation.

Furthermore:

- Disconnect or completely isolate the oven from the electrical supply (see the **Isolation** section).
- Place an out-of-service notice on the oven.
- Contact your appointed service agent or MONO Equipment for assistance (see **Back Page**).

Ovens need to be maintained and serviced at appropriate intervals to help prevent water leaks from the internal plumbing and external hose connections. See the **General Maintenance** section.

General Maintenance Notice



- WARNING** ■ This appliance must be maintained at regular intervals. The frequency of maintenance will depend upon your specific use and location. The maximum service interval should be 12 months.
- Service and maintenance should only be undertaken by suitably qualified, trained, and competent engineers.
 - You must immediately report any damage or defect arising with the appliance.
 - Unsafe equipment is dangerous. Do not use the appliance. Isolate the power supply and contact **MONO** or your appointed service agent.
-

- Check for frayed or bare cables.
 - **Do not** use the machine if frayed or bare cables are visible.
- Follow cleaning instructions (see **Cleaning** on page 30).

Thank you for purchasing this MONO Eco convection oven.

“A combination of clean industrial design and the latest technology.”

The information in this quick start guide should get your purchase up and running without any problems. There is a complete Installation and Operating Manual available at www.monoequip.com. If you have a problem with your purchase, please contact the Mono Service Department at:

Mono Equipment Limited

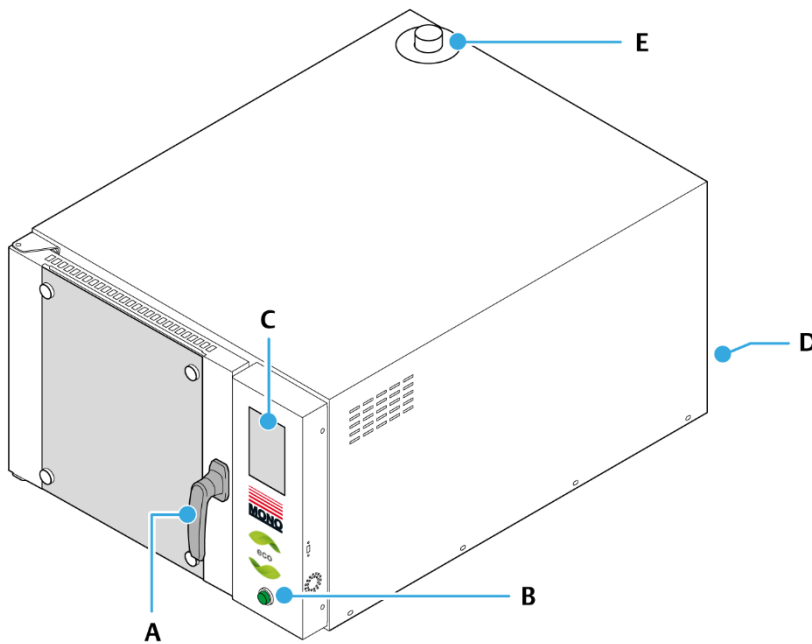
Queensway, Swansea West Industrial Park, Swansea, SA5 4EB, UK

Tel. +44/0 1792 561234

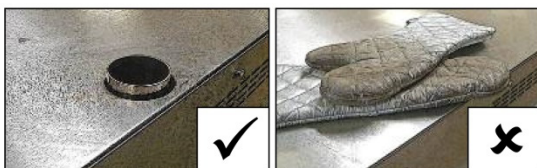
Email: mono@monoequip.com

Please quote the serial number (**Figure 1**) of the oven when contacting the Mono Service Department. You can write the serial number on the front page.

Figure 1: Eco oven features



- A. Double-latch door handle – see page 4
- B. Power on/off switch
- C. Touchscreen
- D. Identification / Serial number plate.
- E. Damper flue – do not cover the flue



Specifications

Table 1: Technical specifications summary

	4/5-Tray				7-Tray	10-Tray		
	FG159	FG153	FG158	FG173	FG138	FG150	FG149	FG170
Tray size (mm)	-	400 x 600	600 x 400	400 x 800	400 x 600	-	-	-
Tray size (inches)	18 x 30	-	-	-	-	18 x 30	400 x 600	400 x 800
Distance between trays	93 mm	93 mm	84 mm			100 mm	100 mm	100 mm
Height (oven only)	525 mm	525 mm	570 mm	570 mm	655 mm	1170 mm	1170 mm	1170 mm
Height (oven + base)	-	-	-	-	1255 mm	1870 mm	1870 mm	1870 mm
Width	840 mm	780 mm	1000 mm	780 mm	780 mm	840 mm	780 mm	780 mm
Depth, door closed ⁽¹⁾	1269 mm	1103 mm	890 mm	1103 mm	1103 mm	1209 mm	1109 mm	1309 mm
Depth, door open ⁽¹⁾⁽²⁾	1828 mm	1610 mm	1610 mm	1810 mm	1610 mm	1770 mm	1609 mm	1809 mm
Weight (kg), approximate	165	115	110	160	125	290	250	262
Total power required (kW)	8.5	7.5	7.5	7.5	10	17	15	17
Water supply required ⁽³⁾	■	■	■	■	■	■	■	■
Modularity	■	■	■	■	■	■	■	■
Landscape tray orientation			■					
Portrait tray orientation	■	■		■	■	■	■	■
Single (1) phase electrics ⁽⁴⁾	■	■	■					
Three (3) phase electrics ⁽⁴⁾	■	■	■	■	■	■	■	■
Steam function	■	■	■	■	■	■	■	■
Damp function	■	■	■	■	■	■	■	■
LED door lights	■	■	■	■	■	■	■	■
Stackable	■	■	■	■	⁽⁶⁾			
Display	7-inch HD TFT resistive touchscreen, portrait format							
Noise level (dB)	85	85	85	85	85	85	85	85
Variable fan speed	No	No	No	No	No	No	No	No
Optional extras								
Calcium treatment unit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Water condenser ⁽⁵⁾	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Valance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Base unit ⁽⁷⁾	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

⁽¹⁾ Includes the handle.

⁽²⁾ Excluding services. Allow room for water and electrical supply connections.

⁽³⁾ See the **Water** section on pages 13 and 15 for further information.

⁽⁴⁾ See **Electrical Specifications** on page 9 and **Power** on page 12 for further information.

⁽⁵⁾ See the **Installation and Operation Manual** (FG1BX-UK-MAN-0100) for further information.

⁽⁶⁾ Can be stacked with a 4/5-tray oven only.

⁽⁷⁾ Base units are 300 mm up to 920 mm high.

■ Available

Optional extra

Electrical specifications

Power supply



WARNING

- An electrical socket must be protected by a 30mA-rated Type 'A' Residual Current Device (RCD) before installation and commissioning of the oven.
- **Always** fit a wall-mounted isolator switch to isolate the oven from the electrical supply completely. The isolator must be visible, labelled clearly, and easily accessible by an operator.
- **Always** check the electrical requirements on the nameplate before connecting the power.

Table 2: Oven supply specifications

Oven		Electrical supply	Fused at	Total Power (kW)
4/5-Tray	18" x 26"	240 Vac (50 Hz), 1-phase	40 Amps	7.5
	26" x 18"			
	18" x 30"			
	40cm x 60cm			
	60cm x 40cm			
	40cm x 80cm			
	18" x 26"	380 Vac (50 Hz), 3-phase + neutral + earth	(Contact factory)	(Contact factory)
	26" x 18"			
	18" x 30"			
	40cm x 60cm			
	60cm x 40cm			
	40cm x 80cm			
	18" x 26"	415 Vac (50 Hz), 3-phase + neutral + earth	11 Amps per phase	7.5
	26" x 18"			
40cm x 60cm				
60cm x 40cm				
40cm x 80cm				
18" x 30"	414 Vac (50 Hz), 3-phase + neutral + earth			
7-Tray	40cm x 60cm	240 Vac (50 Hz), 1-phase	45 Amps	10
		380 Vac (50 Hz), 3-phase + neutral + earth	(Contact factory)	(Contact factory)
		415 Vac (50 Hz), 3-phase + neutral + earth	14 Amps per phase	10
10-Tray	18" x 26"	380 Vac (50 Hz), 3-phase + neutral + earth	(Contact factory)	(Contact factory)
	18" x 30"			
	40cm x 60cm			
	40cm x 80cm			
	18" x 26"	415 Vac (50 Hz), 3-phase + neutral + earth	32 Amps	17
	18" x 30"			
	40cm x 60cm			
40cm x 80cm				

Safety

The Bakery Manager or Supervisor must carry out daily safety checks. Bakery staff **must not**, under any circumstances, remove panels to access any part of the oven.

Only fully-trained and authorised persons are permitted to do any work on the oven. Authorised electricians must carry out all repairs and maintenance of electrical units. Always disconnect or isolate the power supply before starting any maintenance (i.e. opening panels) or cleaning work on the oven.



WARNING

- Before using the oven, check that:
 - All cover panels and pipe fittings are secure.
 - The door handles are not damaged.
- If the oven is damaged or malfunctioning, stop using it.
 - Do not attempt any repairs.
 - Contact the MONO Service Department for advice.
- All connections to the oven must comply with the statutory requirements of the country of installation.
- Operate the oven only as described in this manual.



WARNING

- An electrical socket must be protected by a 30mA-rated Type 'A' Residual Current Device (RCD) before installation and commissioning of the oven.
- Always fit a wall-mounted isolator to isolate the oven completely from the electrical supply. The isolator must be visible, labelled, and easily accessible by an operator.
- Always check electrical requirements on the nameplate before connecting the power.
- Never use the USB port to power or recharge electronic devices e.g., mobile phones. Incorrect usage causes damage to the oven and could result in a fire.



CAUTION

- Be aware of hot surfaces:
 - Always use oven gloves when loading or unloading the oven.
 - Allow time for the oven to cool down before cleaning it. To prevent door glass from shattering, do not clean the oven glass when hot.
 - While the oven is in operation (and for some time after use), it is inadvisable to touch the oven window or the surrounds because of conducted heat.
- The oven owner is legally obliged to instruct staff on these safety points and the safe operation of the oven. Therefore, these instructions should not be removed from the working area.
- Do not store items on top of or behind the oven.
- Only use the oven for baking bread, pastries, and cakes. Contact MONO Equipment for other product-making machines.
- No unauthorised modifications to the oven are permitted. Only use MONO spare parts.

Installation

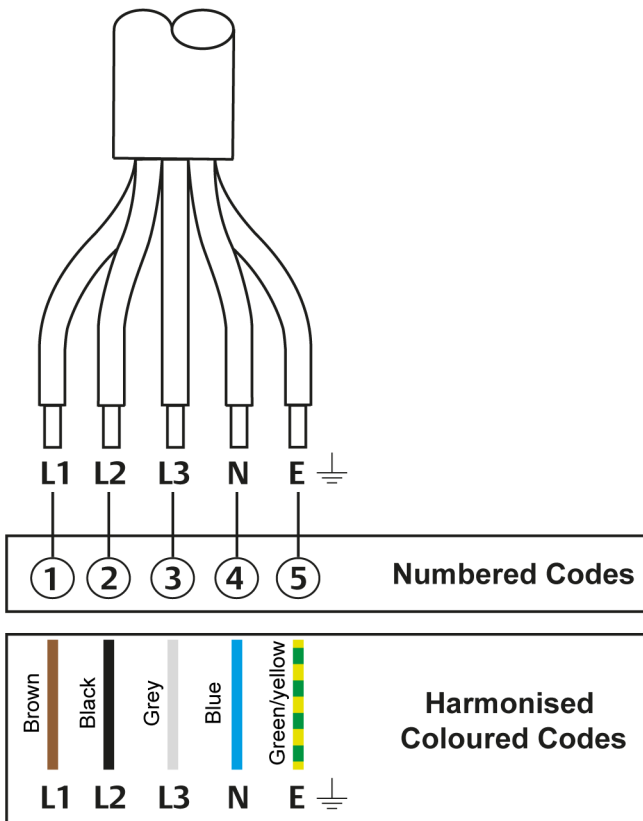
Power



WARNING

- An electrical socket must be protected by a 30mA-rated Type ‘A’ Residual Current Device (RCD) before installation and commissioning of the oven.
- Always fit a wall-mounted isolator switch to isolate the oven completely from the electrical supply. The isolator must be visible, labelled clearly, and easily accessible by an operator.
- Always check electrical requirements on the nameplate before connecting power.

Figure 2: Main power supply connections



NOTE

- L2 and L3 are for three-phase installations only.
- See the **Specifications** section for electrical specifications.

Water

Connect to a suitable water supply making sure that the pipes are flushed out to remove all foreign bodies, i.e. flux or solder. Customers operating the oven in a hard water area must ensure that an efficient water-softening device protects the water supply to the equipment. It is the customers' responsibility to install and maintain an adequate water supply to the oven, which should comply with local water regulations.

- The oven comes supplied with a one-metre flexible hose – ¾-inch BSP connections (both ends).
- Water pressure requirements: 2 to 4 bar
 - Domestic pressure is usually within this parameter.
- Water conditioning unit advised.
- No drain is required (unless fitting a condenser).

Ventilation

It is the customers' sole responsibility to arrange for adequate ventilation. It should be sufficient to ensure water does not condense on or around the oven.

- Allow a 50 mm gap at the sides and rear of this oven.
- Chimneys and evacuation ducts fitted above mono ovens should be insulated.

Before use

In the interests of hygiene, we strongly recommend that, before using the oven for the first time, you wipe the inside of the oven and all accessories thoroughly with a clean cloth soaked in warm soapy water. Although the utmost care is taken during assembly and pre-delivery inspection, there is always a possibility of residue contaminating the first bake if this is not done.

- Ensure that the locking casters on the base unit (if supplied) are locked into position.

Safety

- Review the safety information on **page 10**.
- Allow sufficient space for the oven door to open fully and easy loading and unloading of product trays without people coming in contact with hot surfaces.
- Racks should be available to allow cooked products to cool safely.
- Oven gloves should be available at all times.

NOTE

This Quick Start Guide is available in Adobe PDF format at www.monoequip.com.

Ambient working temperatures

Ambient working temperatures for electrical components, such as solenoid switches, circuit breakers, and motors, **should not exceed 40 °C (115 °F)**. Manufacturers of these, and other electrical components, advise that any ambient temperature above 40 °C (115 °F) affects the functionality of the components, and any related guarantees become void. For example, motors are not sufficiently cooled, contactor efficiency is seriously impaired, and electronic components shut down.

It is the customers' sole responsibility to arrange for adequate ventilation. Any component malfunctioning during the guarantee period found to have been subject to excessive humidity or ambient working temperature above 40 °C (115 °F) will not be covered by the component manufacturer guarantee or MONO's product warranty.

Isolation

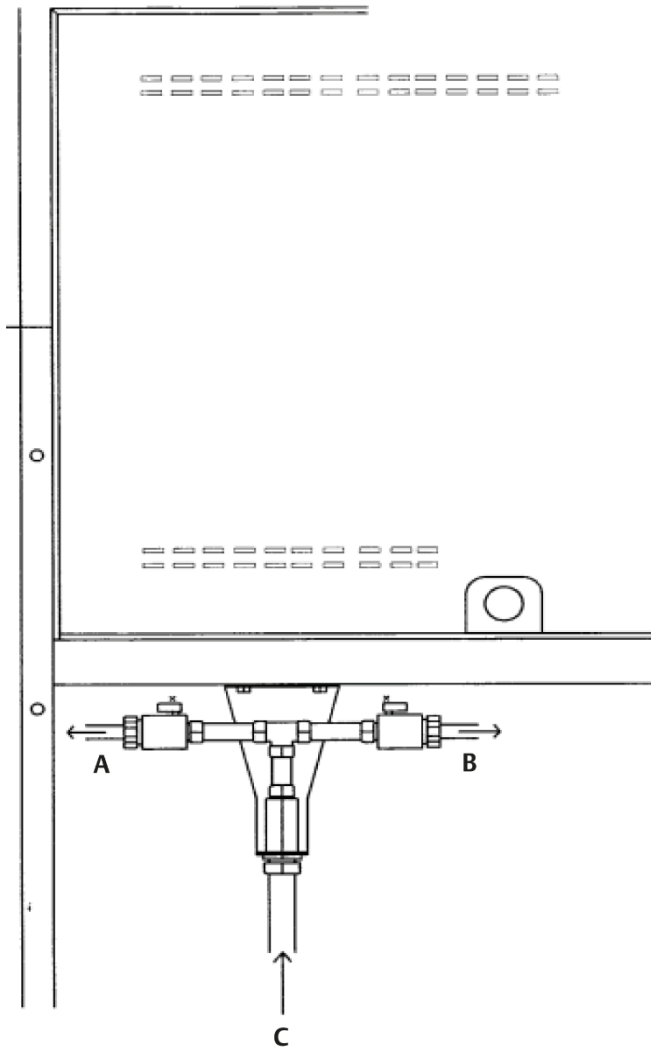
Electrical supply

To stop the oven **in an emergency**, switch off the electricity at the wall isolator.

Water supply

In an emergency, shut off the water supply to stacked ovens by closing the shut-off valves (**Figure 3**).

Figure 3: View of rear connections on a MONO Eco Convection Oven



Turn the appropriate valve 90° anti-clockwise (↺) to turn off the water supply.

- A. Top oven supply
- B. Bottom oven supply
- C. Supply from water filter

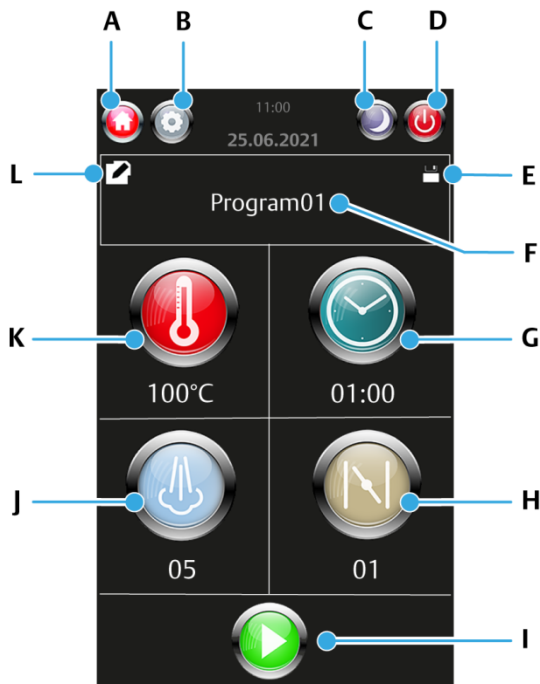
Touchscreen Operations

Operations are performed by touching an area of the screen, bringing up the next information panel, or activating a function.



CAUTION ■ Do not use excessive force to operate the touchscreen panel.

Figure 4: Main screen

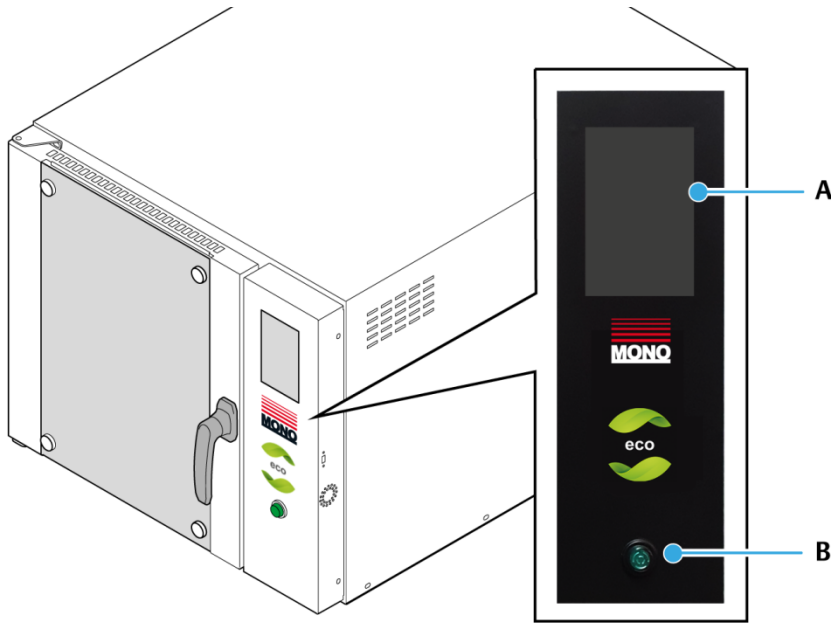


Callout	Function	Purpose of the function
A	Home	Return to Home screen.
B	Settings	Access to oven settings.
C	Sleep	Sleep mode – see page 29.
D	Standby	Standby mode – see page 29.
E	Save	Save the settings.
F	Program title	It shows the current program.
G	Timer	Timer for general use.
H	Damper	Damper control.
I	Start	Starts a baking program.
J	Steam	Steam control.
K	Temperature	Oven temperature control.

NOTE: The images are for illustration purposes and may differ from your oven.

Starting and operating using ready-made recipes (programs)

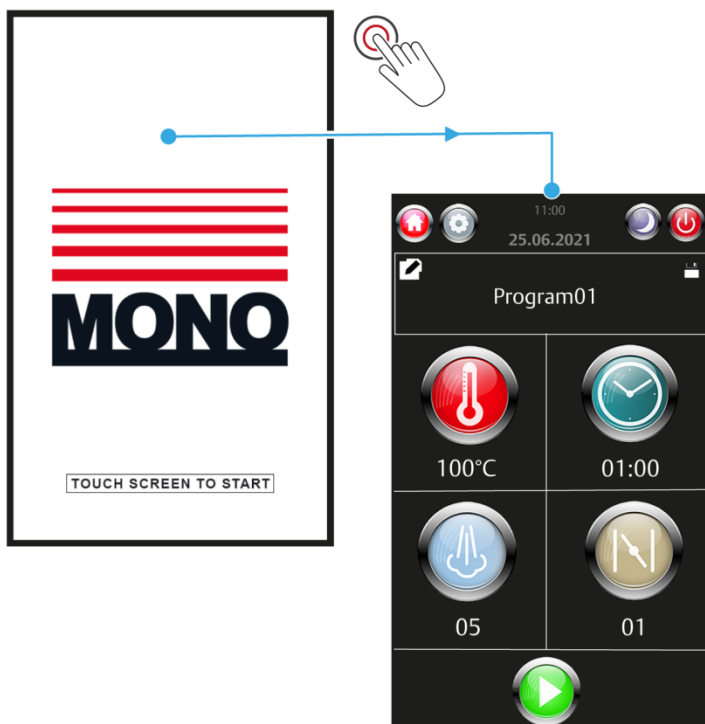
1. Ensure the power and water supplies are safely connected to the oven (see **Installation** on page 11).
2. If the display (A) is blank, press the green power button (B) at the bottom of the front panel.
The oven goes through a boot-up sequence. Please wait.



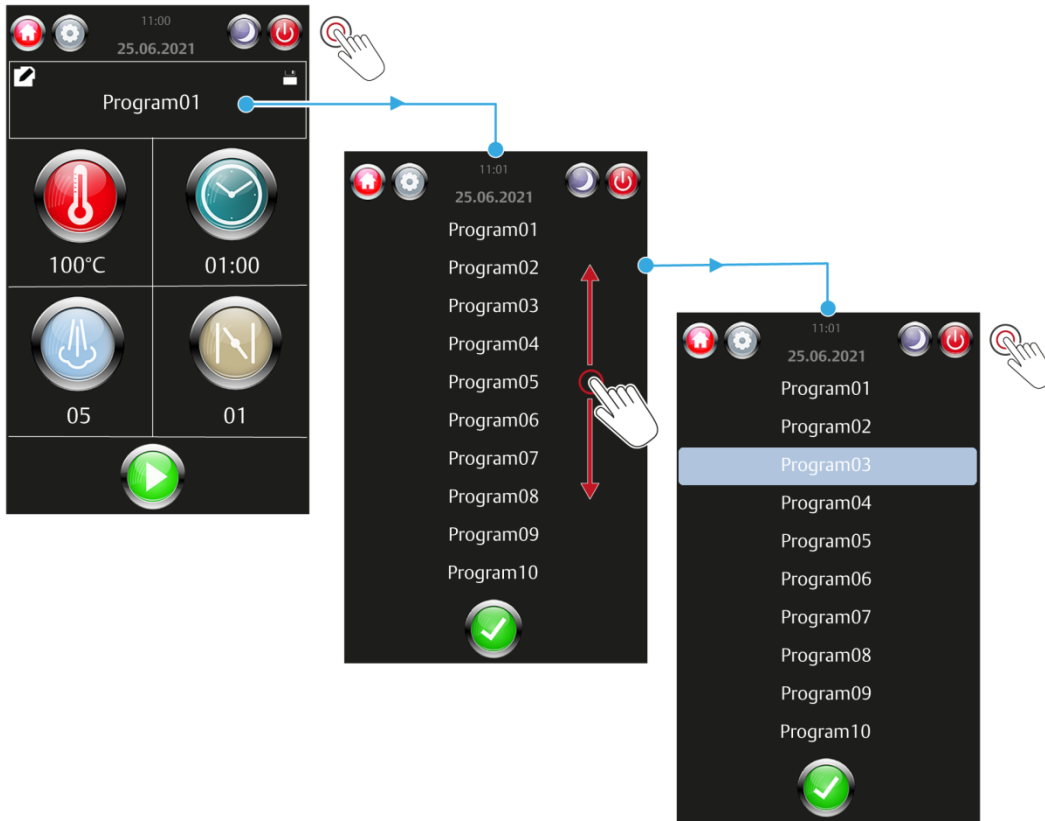
NOTE

The images are for illustration purposes and may differ from your oven.

3. When a start-screen (wallpaper) appears, touch the screen anywhere to display the main screen.



4. Touch the **Program** panel.
5. Select the program required.
 - (a) Keeping a finger touching the screen, slide the finger up and down to scroll through the list.
 - (b) Touch a program name to highlight it (e.g., **Program03**).
 - (c) Touch the **Tick** (✓) button to confirm the program choice.



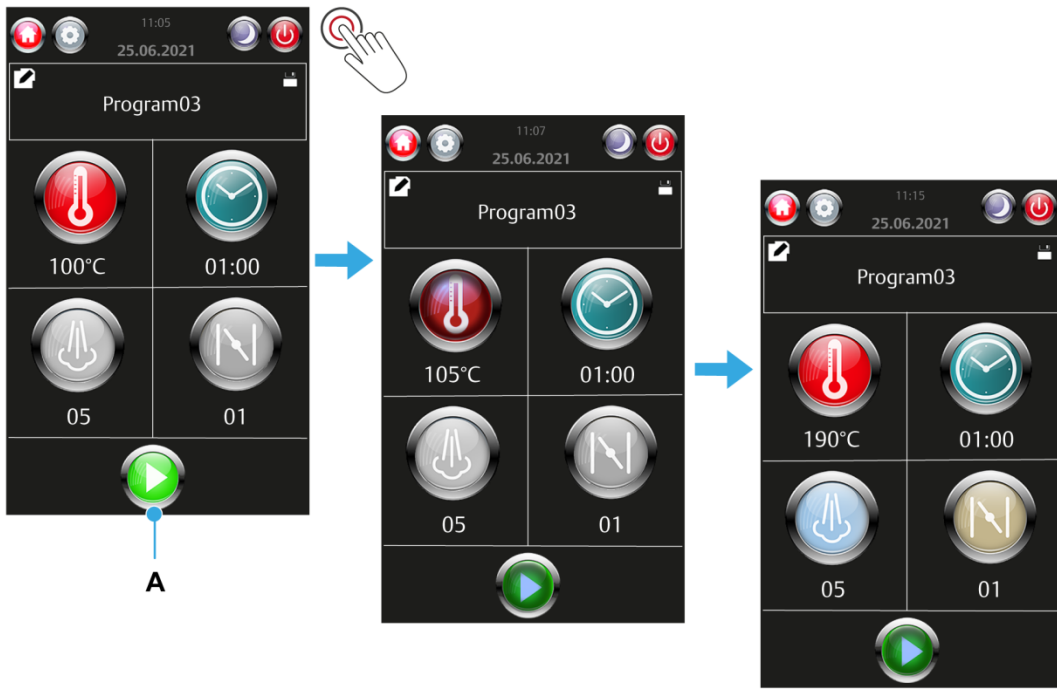
NOTE

- Touching the **Home** button at any time returns the display to show the main screen.

6. Touch the **Start** button (A).
7. Wait while the oven heats up to the programmed temperature.
 - (a) The **Temperature** and **Start** buttons flash during this waiting phase.
 - (b) When the oven is at the correct temperature, a series of beep-beep sounds are heard.
 - *The **Temperature** button stops flashing.*

NOTE

- If the oven is too warm, the **Temperature** button turns blue and flashes. Open the door with gloves to help cooling. When the oven is at the correct temperature, a series of beep-beep sounds are heard. Close the door to maintain temperature until ready for the next step.



8. Load the oven with trays of products and close the door.

NOTE

To maintain the heat in the oven, do not leave the door open for longer than needed. The actual oven temperature fluctuates during a bake – this is normal and not an oven fault.

9. Touch the flashing **Start** button to run the baking program.

- If enabled in **Settings**, the oven starts baking as soon as the door is closed.
- The **Start** button changes to a **Stop** button for ending a bake at any time.

10. Wait for the baking program to complete.

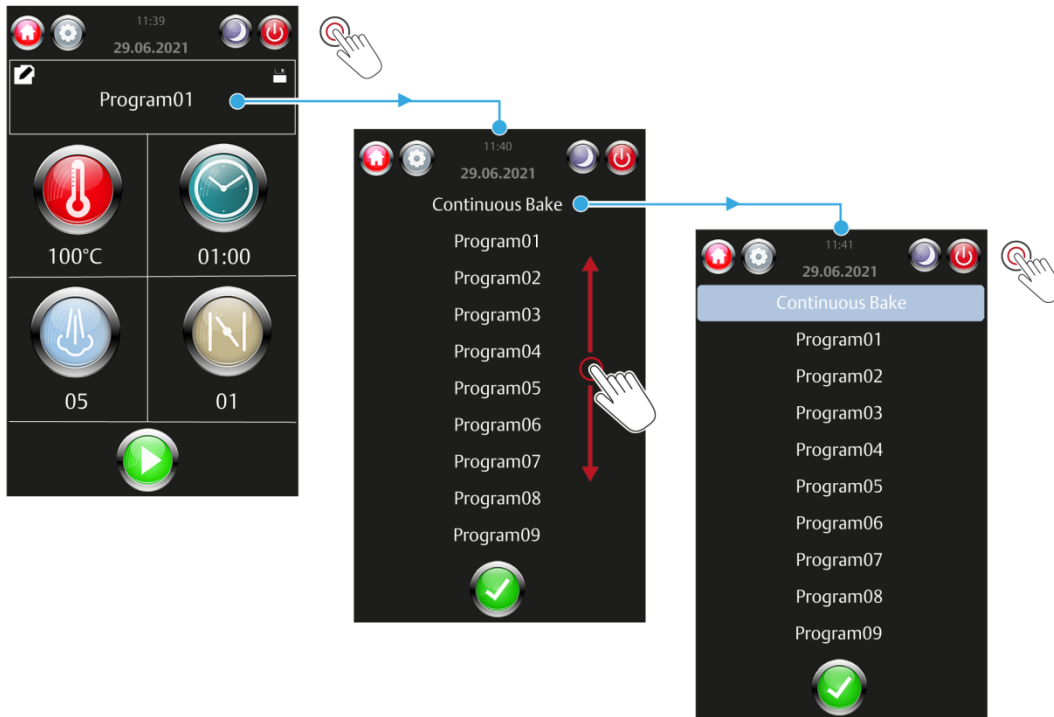
- (a) The bake comes to an end when the timer counts down to **00:00**, and you hear a beep-beep alarm.
 (b) Touch the **Stop** button to switch off the oven alarm.



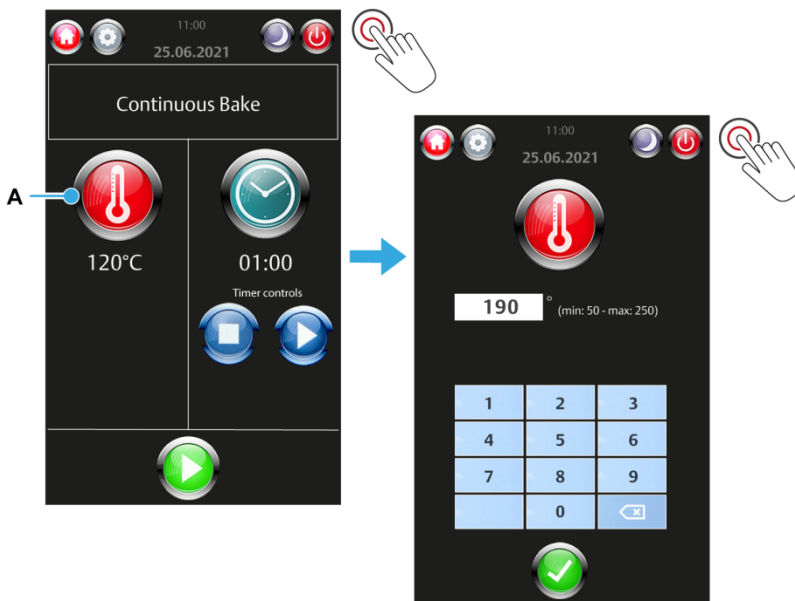
11. Carefully remove the trays and close the door to minimise heat loss.

Continuous bake (no program mode)

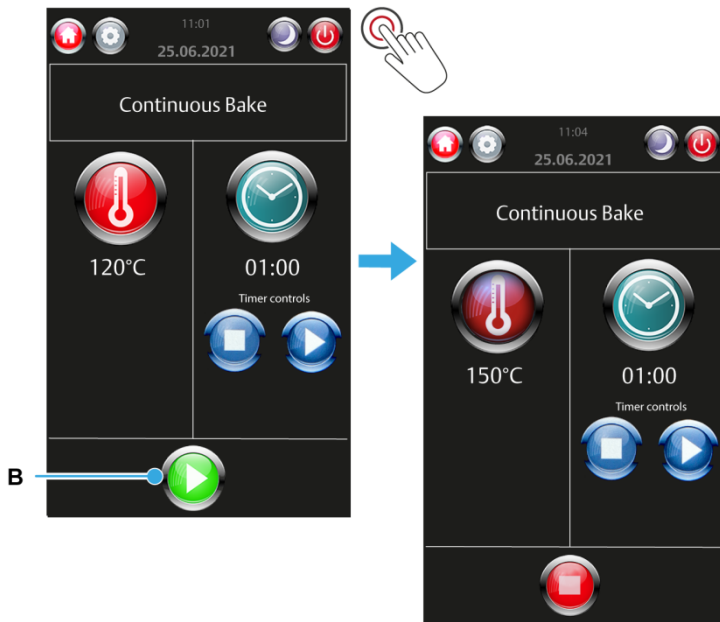
1. Touch the **Program** panel.
2. Select the **Continuous Bake** program.
 - (a) Keeping a finger touching the screen, slide the finger up and down to scroll through the list.
 - (b) Touch **Continuous Bake** to highlight it.
 - (c) Touch the **Tick (✓)** button to confirm the choice.



3. Set the baking temperature required.
 - (a) Touch the temperature button (A).
 - (b) Use the keypad to edit the temperature, and then touch the **Tick (✓)** button.



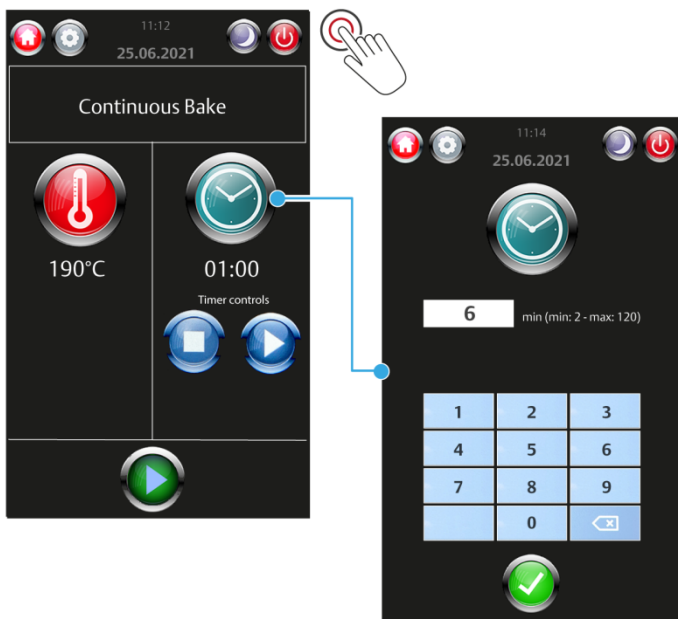
- 4. Touch the **Start** button (B) to begin heating the oven.
- 5. Wait while the oven heats up to the set temperature.
 - The **Temperature** button flashes while the oven is heating.
 - When up to temperature, the oven emits beep-beep sounds for a few seconds and **Start** flashes.



- 6. Set the timer (optional).

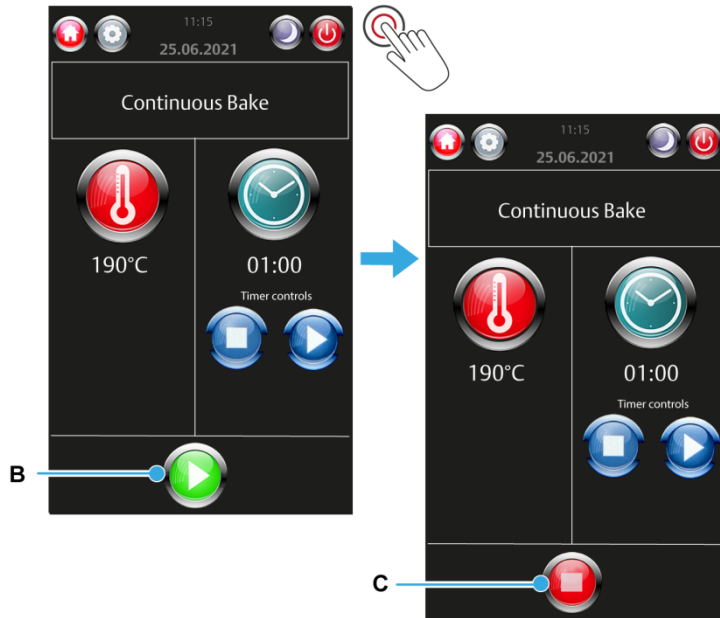
This timer has no connection to the oven controls whilst running the Continuous Bake program. The timer is usable only when the oven temperature is correct, and baking started.

 - (a) Touch the **Timer** button to set the time required.
 - (b) Delete the value shown (by using the backspace key) and then enter the value required (e.g., **6**).



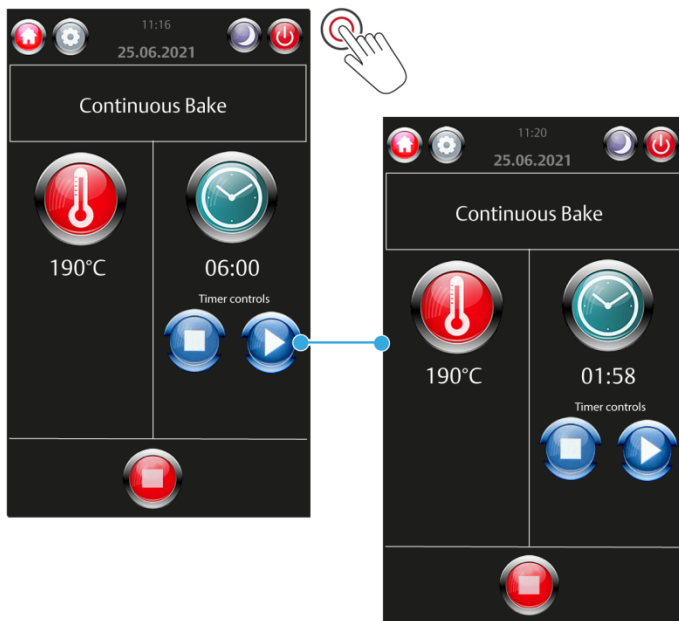
7. Touch the **Start** button (B) to start baking.

- Baking begins with the oven light switched on.
- The oven maintains the temperature with the fan running in forward and reverse cycles.
- If the **Stop** button (C) is touched now, the oven maintains temperature and the fan does not reverse.



8. Start the timer (optional).

- Touch the **Start** button in the timer panel.
- When the timer reaches **00:00**, an oven alarm is audible for a short period.
- To reset the timer (at any time), touch the **Stop** button in the timer panel.



9. Touch the **Stop** button in the bottom panel when finished with the continuous bake.

Setting the time and date

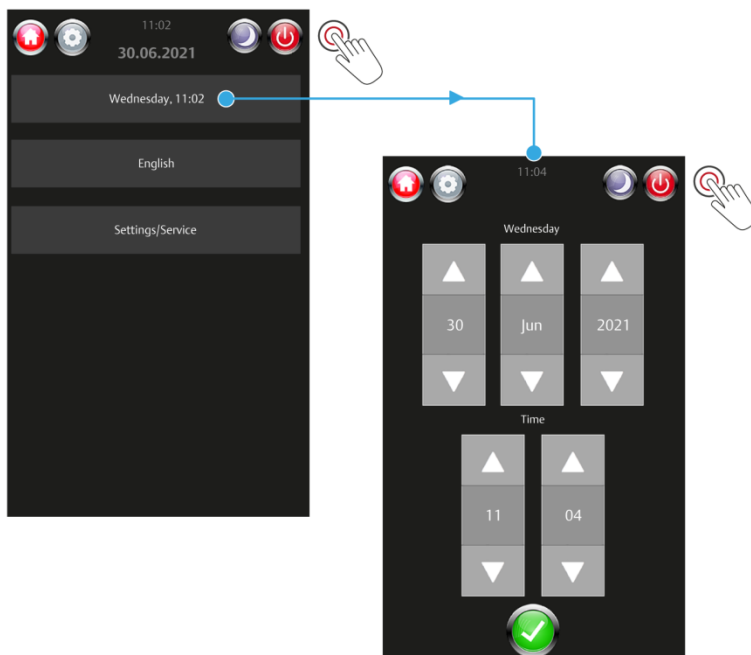
1. Touch the **Settings** button.
2. Enter the **Oven Settings** password, and then touch the **Tick (✓)** button.



NOTE

Default passwords for the various access levels are in the Installation and Operating Manual. However, for security reasons, the passwords section may have been removed.

3. Touch the **Time & Date** box.



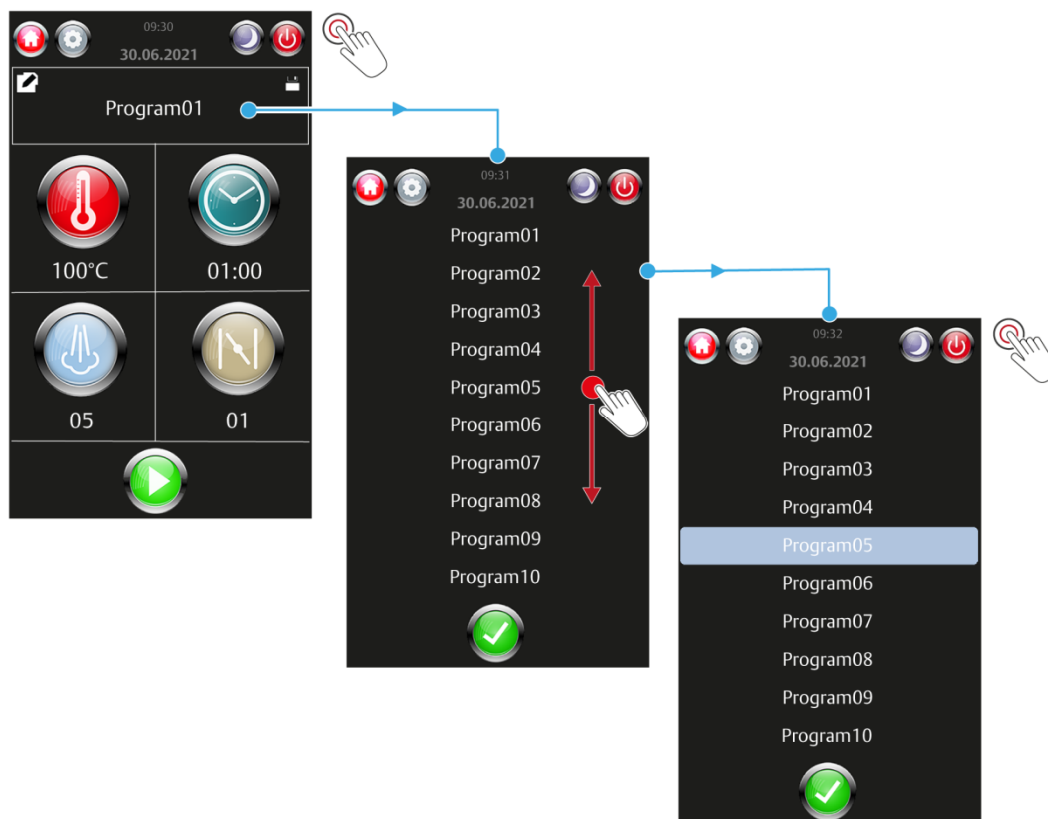
4. Use the up or down arrows to make adjustments.
 - The time, date, month, and year can be adjusted.
 - The day is not adjustable – it automatically updates using the date, month, and year.
5. Touch the **Tick** (✓) button to confirm the date and time settings.
6. Touch the **Home** button to return to the main screen.

Note

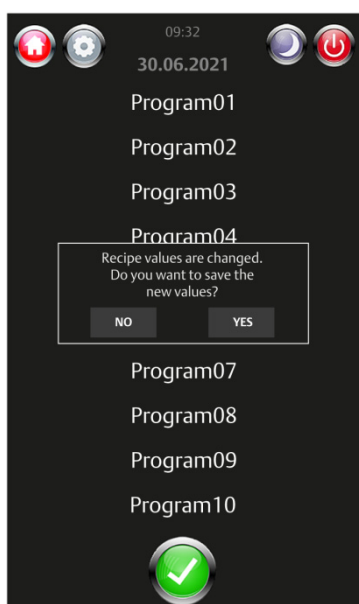
See the Installation and Operating Manual for information about all the other oven settings.

Setting up a new program

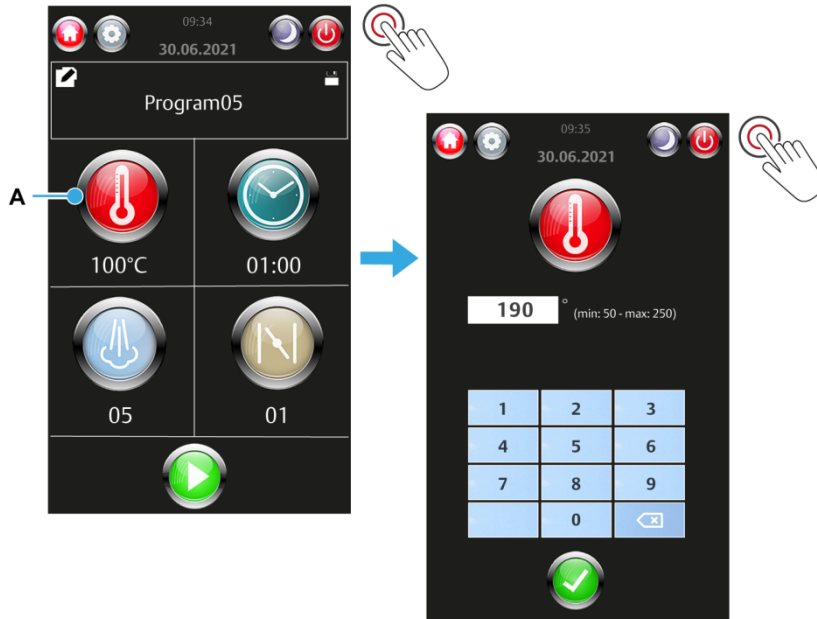
1. Touch the **Program** panel.
2. Choose a new, unused program (e.g., **Program05**).



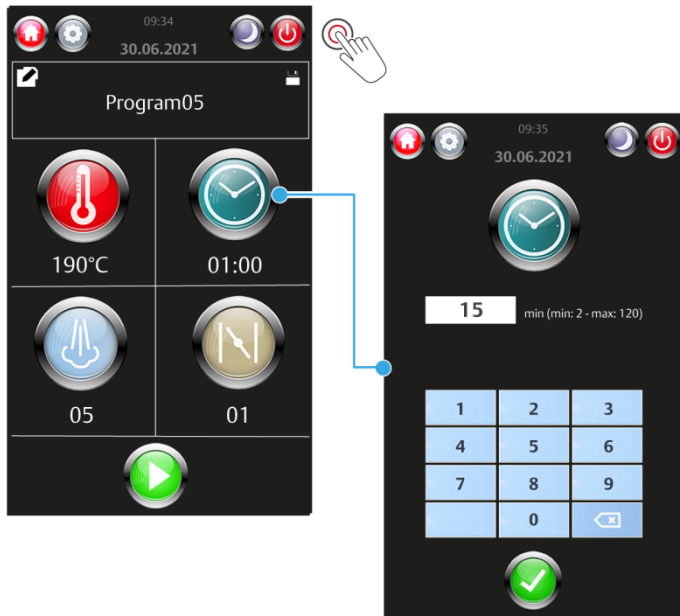
3. If a pop-up window appears asking to save values, touch the **No** option.



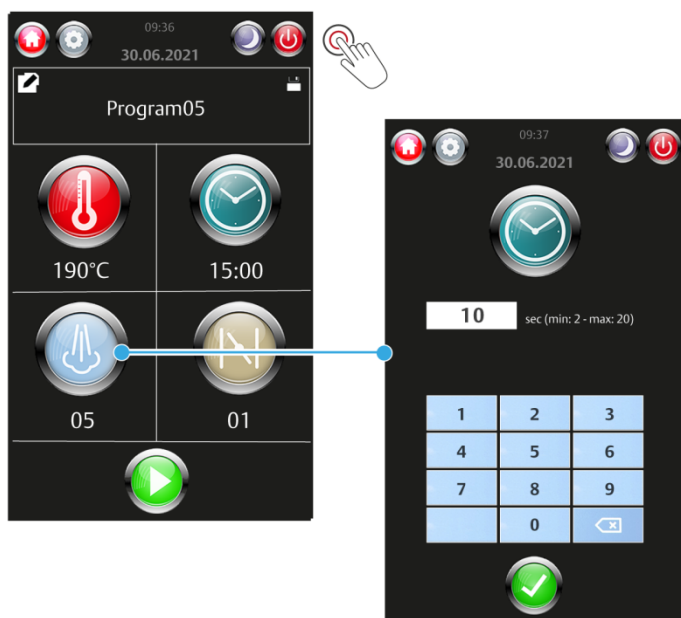
- 4. Set the baking temperature required.
 - (a) Touch the temperature button (A).
 - (b) Use the keypad to edit the temperature, and then touch the **Tick** (✓) button.



- 5. Set the timer function.
 - (a) Touch the **Timer** button to set the countdown time required.
 - (b) Use the keypad to enter the value required (e.g., **15**).
 - (c) Touch the **Tick** (✓) button.



6. Set the steam function (optional).
 - (a) Touch the **Steam** button to set the operation time.
 - (b) Use the keypad to enter the delay in seconds (e.g., **10**).
 - (c) Touch the **Tick** (✓) button.



7. Set the damper function (optional).
 - (a) Touch the **Damper** button to set the operation time.
 - (b) Use the keypad to enter the delay in seconds (e.g., **10**).
 - (c) Touch the **Tick** (✓) button.



NOTE

The operation time availability is dependent on the baking time.

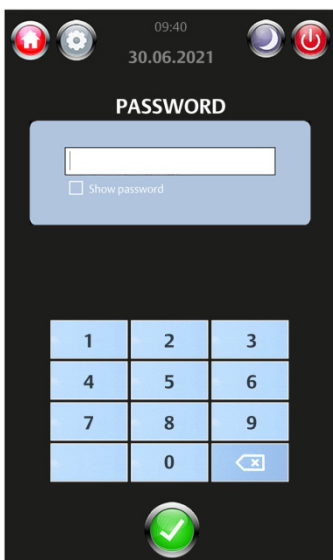
- 8. Save the recipe program by touching the **Save** icon.
 - Touch the **Yes** option when prompted to save the recipe changes.



- 9. Enter the **Oven Settings** password and touch the **Tick** (✓) button.

NOTE

Default passwords for the various access levels are in the Installation and Operating Manual. However, for security reasons, the passwords section may have been removed.



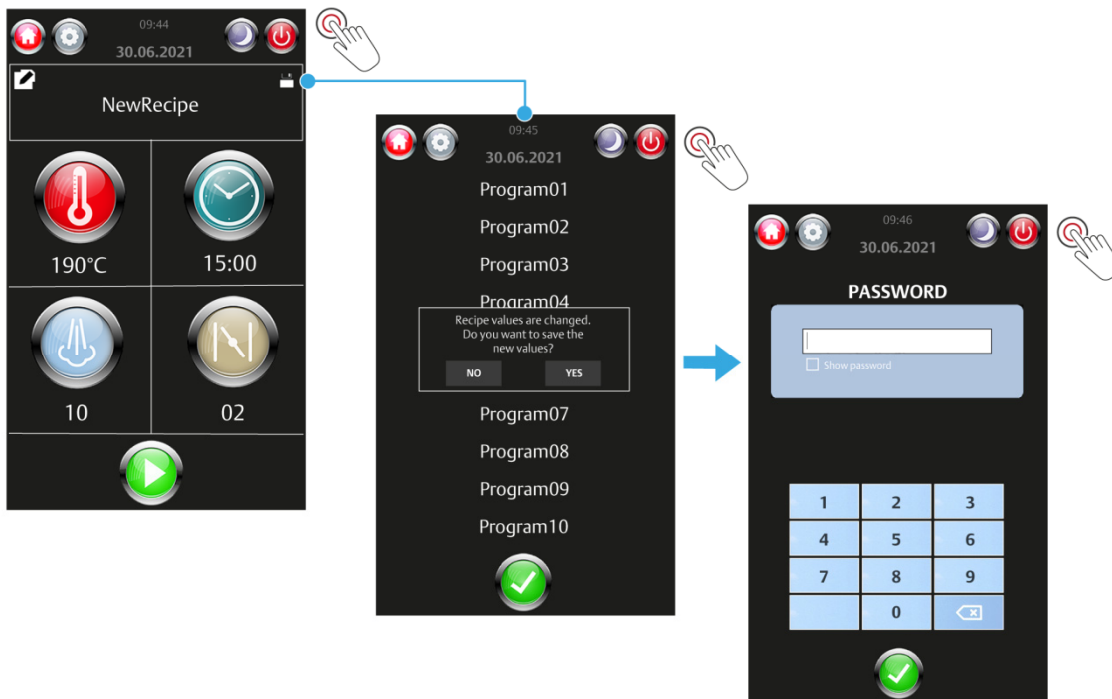
10. Change the program title.

- (a) Touch the **Change Program Title** icon.
- (b) Enter the **Oven Settings** password and touch the **Tick (✓)** button.
- (c) Type the new name of the recipe program.
- (d) Touch the **Tick (✓)** button to confirm the new name.



11. Save the change.

- (a) Touch the **Save** icon.
- (b) When a pop-up window appears asking to save values, touch the **Yes** option.
- (c) Enter the **Oven Settings** password and touch the **Tick (✓)** button.



12. The display returns to the main operating screen.

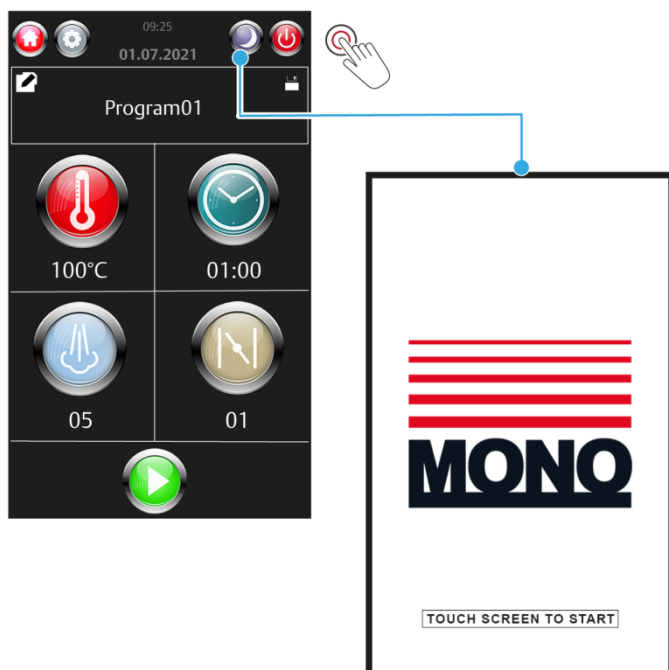
Putting the oven into Standby mode

The **Standby** button turns the oven off until the screen is touched again.



Putting the oven into Sleep mode

If enabled in the oven settings, the **Sleep** button instructs the oven to maintain temperature to a pre-set value.



NOTE

See the Installation and Operating Manual for information about all the oven settings.

Cleaning



WARNING

- Isolate the oven from the mains supply and allow time to cool before cleaning.



WARNING

- Do not remove the rear panelling inside the oven. That panel provides access to the fan assembly, which is not safety interlocked and could cause serious injury.



CAUTION

- Clean the equipment daily using approved chloride-free cleaning fluid.
- Take care that water does not enter the control panel or rear-access panel. Never use a pressure washer or water hose to clean the oven.

Daily cleaning instructions

General instructions

1. Sweep any debris out of the oven **after** it has been allowed to cool.

Note: Cooling down could take several hours. Use a vacuum cleaner with metal attachments (i.e. able to take the heat), if available.

2. Brush down and wipe the oven front, back and sides with a damp cloth.

3. Spot clean outside with a damp cloth, soaked in a solution of mild detergent and hot water.

Note: Pay particular attention to ensure excess water is not applied around the area of the electrical panels.

Weekly cleaning instructions

General instructions

1. Complete the daily cleaning procedure, as above.
2. Clean any burnt-on debris by careful use of a proprietary oven cleaner, carefully following the manufacturer's instructions. Do not allow the oven cleaner to get onto the control panel.
3. Use a nylon brush to scrub the cabinet wheels (if fitted) with a mild detergent and hot water.

Note: Using too much water eventually rusts the metalwork.

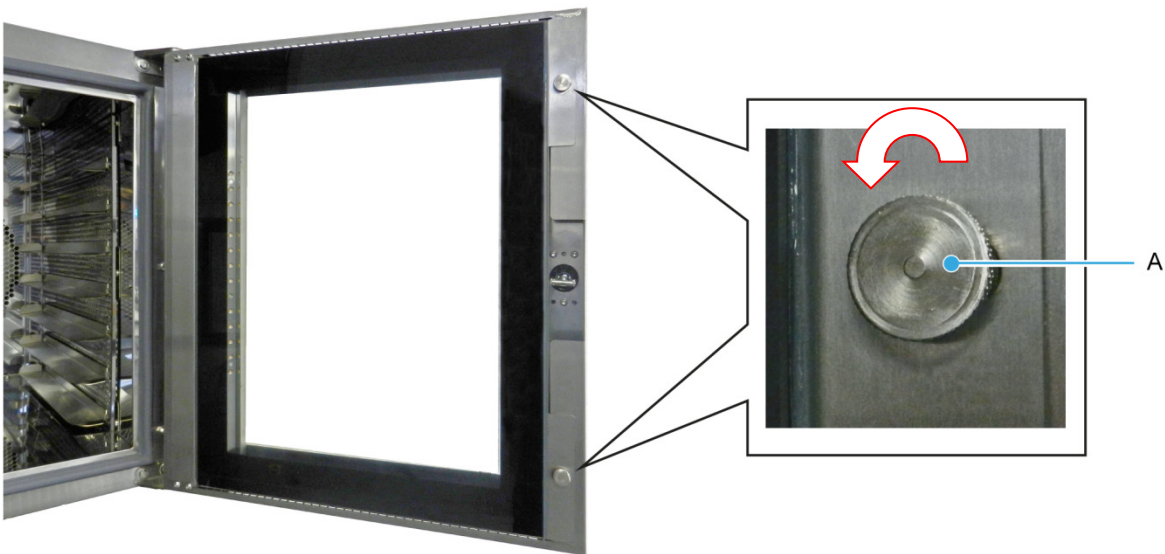
Periodic cleaning instructions

Door glass cleaning instructions

The inner door glass is hinged to enable the cleaning of inner surfaces.

1. Undo the two screws shown in [Figure 5](#).
2. Swing the inner glass panel away from the door ([Figure 6](#)).
3. Clean the inner surfaces of the door glass using a suitable glass cleaner.
4. Re-secure the inner glass with the two screws when finished cleaning.

Figure 5: Location of the two screws for releasing the inner glass

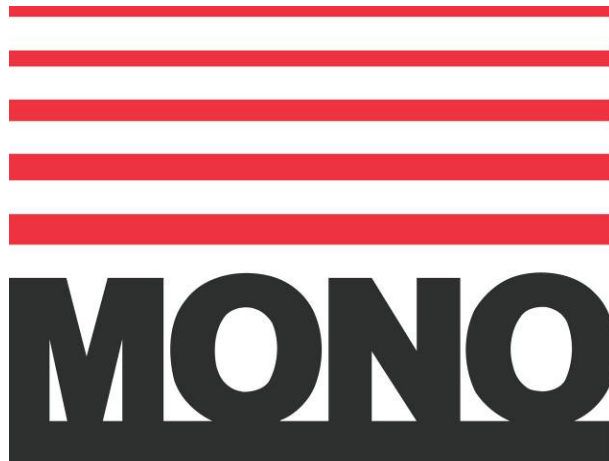


A. Undo the two screws to release the inner glass for cleaning

Figure 6: Inner glass panel moved away from the door



If a fault arises, please do not hesitate to contact the Customer Service Department, quoting the **machine serial number** on the silver information plate of the machine and on the front cover of this manual



Mono Equipment Limited

Queensway
Swansea West Industrial Estate
Swansea, SA5 4EB, UK

spares@monoequip.com
www.monoequip.com

Tel. 01792 561234
Spares +44/0 1792 564039

Oven Disposal

Care should be taken when the machine comes to the end of its working life. All parts should be disposed of in the appropriate place, either by recycling or other means of disposal that complies with local regulations.

(In the United Kingdom, the Environmental Protection Act 1990 applies.)