

turbofan®

30D SERIES

E31D4
(Digital Operation)

Installation and Operation Manual

turbofan
CONVECTION OVEN SYSTEMS

MOFFERT

BLUE SEAL

Gastronome Turbo Fan Oven Operation Guide



Warning

Some parts of this oven will become **VERY HOT** during use and could cause burns if touched.

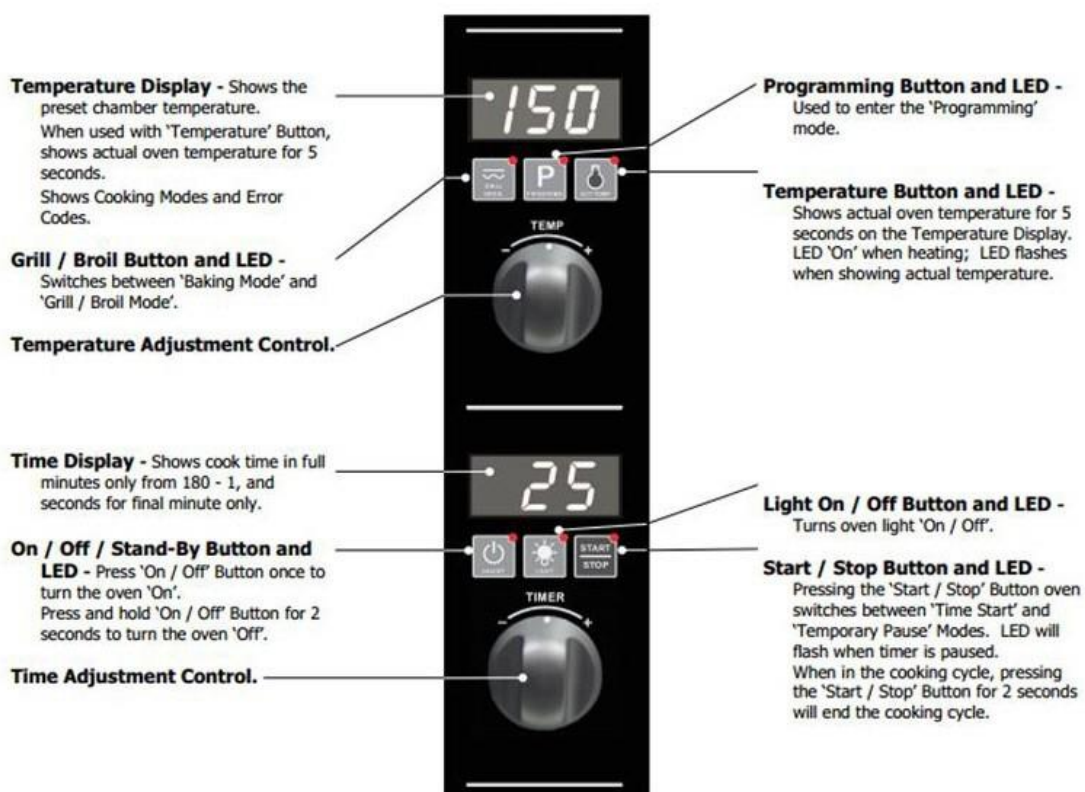


Warning

Take care when opening the oven door during baking. Let hot air and steam escape before removing or replacing food as the steam produced can cause steam burns.

- Turbofan Ovens have been designed to provide simple operation.
- This oven is intended for use in a commercial kitchen and must only be put to the use for which it was intended, i.e. cooking food product. To use this oven correctly please read the following sections carefully:-

Oven Control Panel



Gastronome Turbo Fan Oven Using the Oven—Manual Mode

1. TURN 'ON'.
Press 'On-Off' button.


Temperature Display.
Temperature Display will show actual temperature.

2. SET TEMPERATURE.
+ to increase the temperature.
- to decrease the temperature.

Time Display.
Time Display will show actual time set.

3. SET TIME.
+ to increase the time.
- to decrease the time.

4. START TIMER.
Press 'Start / Stop' button to start timer operation.



To check actual oven temperature during preheat or cooking, press 'Temperature' button. Actual temperature will display briefly on 'Temperature Display' before the display reverts to the pre-set temperature.

Heating 'On' Indicator

At any time during cooking, time and temperature can be adjusted by using the 'Time' / 'Temperature' controls.

Timer 'On' Indicator

This oven can be used without using the 'Timer', as it is purely a timer and does not control the baking operation of the oven.

If the 'Timer' is set to the 'Infinity' setting **Inf**, the timer will count elapsed time to a maximum of 999 minutes.

Opening the oven door during a cooking cycle will pause the cooking time. To continue cooking, close the oven door.

- Press any button, to cancel the 'Alarm'.
- Press 'Grill / Broil' button, to select the Grill / Broil mode.
- Press 'Act Temp' button, to check 'Actual' temperature of oven at any time during cooking.
- Press 'Light' button, to turn 'On' oven light. (refer - 'Operator Accessible Parameters').
- Press 'Program' button, to program the Oven refer to the 'Installation and Operation Manual'.
- Press and hold 'On / Off' button, for 3 seconds to turn 'Off' the Oven.

Grill / Broil; - Grill / Broil function can be selected at any time during the Manual Mode by pressing the 'Grill / Broil' button. The 'Grill / Broil' LED will illuminate.

The Time Display will show either 'Grill' **grL** or 'Broil' **brL**.

On completion of the Grill / Broil mode, the oven temperature will return to the temperature previously set.

Gastronome Turbo Fan Oven Cooking in Program Mode

- TURN 'ON'.**
 Press 'On-Off' button.
 Press 'Programs' button.
Temperature Display.
 Temperature Display will show program selected.
- SELECT A PROGRAM.**
 + to scroll forward through programs.
 - to scroll backward through programs.
- START PROGRAM.**
 Press 'Start / Stop' button to start cooking program.

Time Display.
 Time Display will show 'Pre-Heating'. Program cannot be started until pre-heating is completed.

Load Oven.
 'Time' display will show 'Ready'.

Program Mode Indicator
Heating 'On' Indicator

To check actual oven temperature during preheat or cooking, press 'Temperature' button. Actual temperature will display briefly on 'Temperature Display' before the display reverts to the pre-set temperature.

Light will remain 'On' by default when cooking in 'Program' mode.

When cooking in 'Program' mode, the oven light will remain 'On' until cooking is completed.

Opening the oven door during a cooking cycle will pause the cooking time. To continue cooking, close the oven door.

- Press any button, to cancel the 'Alarm'.



- Press 'Grill / Broil' button, to select the Grill / Broil mode.



- Press 'Act Temp' button, to check 'Actual' temperature of oven at any time during cooking.



- Press 'Program' button, to program the Oven refer to 'Setting the Oven Programs' overleaf.



- Press and hold 'On / Off' button, for 3 seconds to turn 'Off' the Oven.

Grill / Broil; - Grill / Broil function can be selected at any time during the Program Mode by pressing the 'Grill / Broil' button. The 'Grill / Broil' LED will illuminate.

The Time Display will show either 'Grill' **grL** or 'Broil' **brL**.

On completion of the Grill / Broil mode, the oven temperature will return to the temperature previously set.

Gastronome Turbo Fan Oven Setting the Oven Program

Oven can be pre-programmed with up to 20 Program's. When you receive your oven, the controller is not programmed. To set programs, carry out the following for each program required:-

1. ENTER PROGRAMMING MODE.

Press 'Programs' button to enter 'Programming' mode.



2. SELECT PROGRAM REQUIRED.

Rotate 'Temperature Control' to program required.
Temperature Display will show program selected.

Press and hold 'Temperature' button until 'Time' and 'Temperature' displays and 'Temperature' button LED flashes.



Change time and temperature parameters.

3. ENTER COOK TEMPERATURE.

Rotate 'Temperature Control' to set cook temperature.

- + to increase the temperature.
- to decrease the temperature.

'Temperature' Display will show temperature selected.



4. ENTER COOK TIME.

Rotate 'Timer Control' to set cook time.

- + to increase the time.
- to decrease the time.

'Time' Display will show time selected.



'Time' and 'Temperature' displays and 'Temperature' button LED flash.



Press 'Temperature' button to confirm 'Time' and 'Temperature' settings.

