

## **NEW** BX Eco Convection Oven



Innovative equipment for traditional baking

## Introducing MONO's **NEW** BX Eco Convection Oven

MONO Equipment is delighted to introduce its next generation of convection ovens, the Eco, which has been given a new, contemporary appearance. These stunning, newly-designed ovens replace our existing much-loved Classic convection ovens which have been re-designed to provide a **NEW** modern and streamlined appearance.

The **NEW** Eco-range includes a state-of-the-art 7" high-definition color touch-screen controller which can store up to 100 programmes. The simple grid arrangement on the main screen features instantly recognisable graphical symbols for Temperature, Time, Steam and Damper along with their respective values clearly displayed below, whilst the dual function start/stop icon sits below the four main control icons.

In addition, MONO's **NEW** Eco range features a full length, screen printed toughened glass door, **NEW** energy-saving LED in-door lights and a **NEW** black two-stage door handle that perfectly complements the **NEW** design.



## **Features and Benefits**

- NEW 7" TFT High-Definition touch-screen controller
- NEW Streamlined Appearance
- NEW Energy-Saving LED In-Door lights
- NEW Twin-Pane screen printed door with inner door made from Pilkington K-glass
- NEW Two-Stage Door Handles to safely release hot steam
- NEW Customisable Wallpaper to provide on-screen branding
- NEW On-Screen Diagnostics which constantly monitors ovens performance
- NEW USB Programmable
- NEW 100 programme storage for quick product recall
- NEW Alpha Numerical product group menus
- Available in 4-pan, 5-pan, 7-pan and 10-pan formats

- Integrated bi-directional fan ensures an even bake each and every time
- Energy saving Sleep Mode returns the oven to its optimum standby temperature and reduces energy consumption
- Auto Shutdown facility prevents the oven being left on by mistake
- Integrated steam system for superb bake quality
- Stainless steel construction for durability and cleanliness
- Stackable for convenience and future expandability
- Ovens available in portrait or landscape orientation
- Ovens available in left or right hand orientation
- ETL Certified to UL-197
- ETL Sanitation to NSF4

## **Specifications and Dimensions**

| Specifications                      | 4-Pan   |           |                  | 5-Pan     |           |                  | 7-Pan            | 10-Pan                                   |
|-------------------------------------|---|-----------|------------------|-----------|-----------|------------------|------------------|--|
| Pan Size                            | 18" x 26"   | 26" x 18" | 600mm x<br>400mm | 18" x 26" | 26" x 18" | 600mm x<br>400mm | 400mm x<br>600mm | 18" x 26"                                |
| Distance between pans               | 3½"   | 3"        | 3"               | 3½ "      | 3"        | 3"               | 23/4 "           | 3¾"                                      |
| Height                              | 201/2"  | 21"       | 22"              | 20½"      | 21"       | 22"              | 25¾"             | 46"                                      |
| Width                               | 33"   | 41"       | 39¾"             | 33"       | 41"       | 39¾"             | 303/4"           | 33"                                      |
| Depth, door closed including handle | 45¾"  | 38"       | 35"              | 45¾"      | 38"       | 35"              | 43½"             | 471/2"                                   |
| Depth, door fully open              | 68"   | 68"       | 631/4"           | 68"       | 68"       | 631/4"           | 631/4"           | 69½"                                     |
| Weight                              | 319lbs  | 320lbs    | 242lbs           | 319lbs    | 320lbs    | 242lbs           | 275lbs           | 423lbs                                   |
| Electrics                           |   |           | ,                |           |           | ,                | ,                |  |
| Power Cord Length                   | 6ft   |           |                  |           |           |                  |                  |  |
| Single Cord Supply                  | 208v, 3 phase plus ground, 24 amps  |           |                  |           |           |                  |                  | 208v, 3 phase<br>plus ground,<br>45 amps |
| Plug                                | Nema 15-30P moulded plug  |           |                  |           |           |                  |                  | Wired directly                           |
| Water                               |   |           |                  |           |           |                  |                  |  |
| Water Supply                        | Supplied with 1 metre long flexible hose with ¾" B.S.P female connectors on both ends |           |                  |           |           |                  |                  |  |
| Water Pressure                      | 2-6 Bar   |           |                  |           |           |                  |                  |  |



**NEW** 7" High-Definition TFT Color Touch Screen Controller.



The **NEW** Eco Oven is capable of storing up to 100 numerical or alpha/numerical programmes allowing you to create individual bake profiles for a much wider variety of products.



The **NEW** Diagnostics screen provides instant access to test the oven's inputs and outputs including the elements, fan, steam, damper, light and door catch for faster problem indentification and resolution.



The **NEW** USB port provides the facility to quickly and easily upload new programmes, new software releases, backup and restore bake programmes.



The **NEW** Temperature screen provides the user with complete control of the oven temperature.



The **NEW** Time screen is used to accurately set the oven bake time.



The **NEW** Steam screen provides complete control on the amount of steam required for each bake.



The **NEW** Damper Screen allows

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