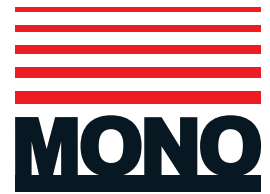




MX Eco-Touch Rack Oven FG166



Innovative equipment
for traditional baking

MONO Equipment's MX Eco-Touch rotary rack oven has been designed for continuously baking a wide range of products and is the preferred choice of independent bakers and many of the world's leading supermarkets for the quality, consistency and reliability of its bake.

The oven features a ceiling-suspended rack which rotates inside the baking chamber allowing steam to be easily deposited onto the product, thereby creating more volume, a better crust and even color.

Each oven can hold up to 18 baking pans and are suitable for 18" x 26" pans.

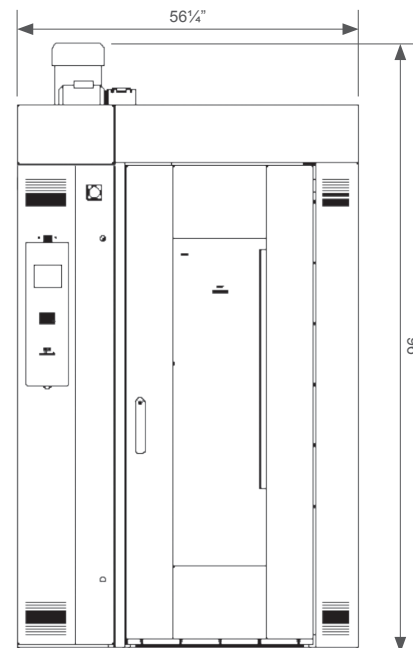


Features and Benefits

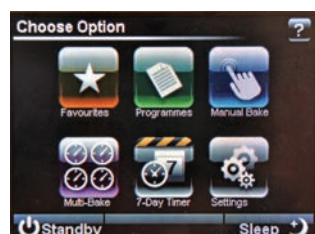
- Available in gas or electric
- Suitable for 18" x 26" pan sizes
- Accommodates a single rack of up to 18 pans capacity
- Specially designed ceiling-mounted rotating rack
- Rapid heat recovery
- Forced air convection – air is distributed evenly in the chamber
- LED illuminated bake chamber
- Drainless oven
- Automatic damper facility
- Eco-Touch Energy Saving Technology
- Color touch-screen controller
- Stores up to 240 bake programmes
- Six-stage bake programmes
- Half-load programmes
- Energy saving sleep mode reduces energy consumption by up to 74%
- 7-day, 24-hour timer for bakery planning
- Auto shutdown facility
- USB programmable
- Voice prompt with verbal instructions
- Hygienic stainless steel construction
- Available in left or right hand door configuration
- Large double-glazed door
- Twin-pane, vented glass reduces external door temperature
- Diagnostics function constantly monitors ovens performance
- Removable access ramp
- Features safety release door handle
- Thick slabs of rock wool insulation deliver exceptional heat retention
- Extraction canopy available
- ETL certified to UL-197
- 2-year warranty

Specifications and Dimensions

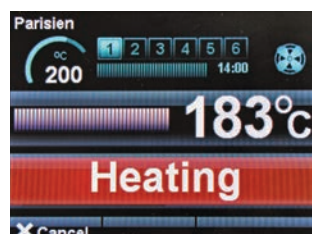
Specifications	Gas	Electric
Tray size	18" x 26"	18" x 26"
Height	96"	96"
Height inside	75½"	75½"
Width	56¼"	56¼"
Depth	52"	52"
Inside Clear Diameter	39"	39"
Fan diameter	8¾" x 3½"	8¾" x 3½"
Fan speed (rpm)	2,800	2,800
Fan drive	Belt driven	Belt driven
Water Pressure		
Minimum	2.00	2.00
Maximum	5.5bar (80 psig)	5.5bar (80 psig)
Water flow	3.4 litres/20 seconds (set with gauge)	3.4 litres/20 seconds (set with gauge)
Damper	Solenoid operated trapdoor type. Automatic	Solenoid operated trapdoor type. Automatic
Electrical system	Membrane operated dedicated	Membrane operated dedicated
Control panel	Microprocessor integrated system, with umbilical to electrical panel	Microprocessor integrated system, with umbilical to electrical panel
Noise level	Less than 85db	Less than 85db
Weight	2,645lbs	2,645lbs
Electrics		
3 Phase 208 Volt	208V plus ground, 60Hz - 47kW, 135amps	208V plus ground, 60Hz - 47kW, 135amps



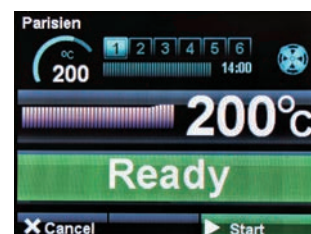
The Eco-Touch Controller.



User-friendly color touch controller.



The heating screen shows the temperature progress.



When the oven reaches the correct temperature the ready screen will show.