

## 400 Series Ovens



**Excelsior Model**

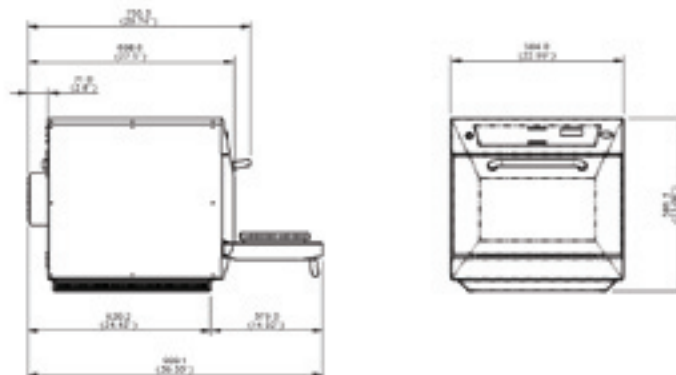
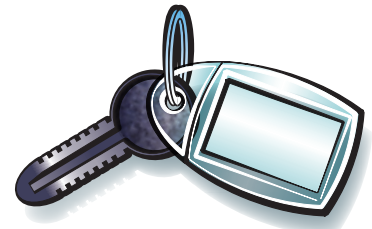
### ACCELERATED COOKING TECHNOLOGY™

It's easy to cook something fast. But food fast isn't good enough anymore. Merrychef gets it done right, too. As the world's leading designer, manufacturer and supplier of accelerated cooking systems, we make sure every inch of our ovens meets the highest standards. Now you can do the same.

### PRODUCT SUMMARY

- Microwave-accelerated high-speed impinged hot air oven; cooks up to 12x faster than conventional convection ovens
- Menu Key™ is standard, which allows you to program up to 500 menu items
- Offers full "ventless cooking" capability through built-in catalytic converter with full protein capability; requires no ventilation hood!
- Removable top and bottom impinger plates for convection-only applications

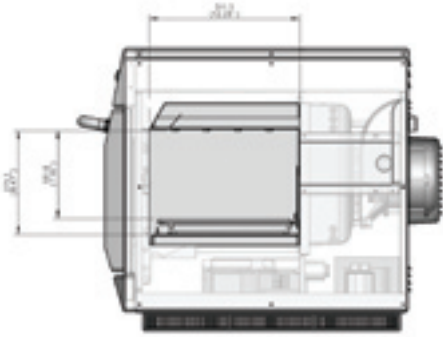
Features	Benefits
Menu Key™	Convenience
Compact design	Versatility
Accepts any pan or dish	Ease of use
Ventless cooking	Flexible location



**OPERATIONAL  
DESIGN SPECIFICATIONS**

**Excelerator**

**EXCELERATOR MODEL**



<b>Weight &amp; Dimensions</b>	
Weight	187 lbs
External Dimensions (H"xW"xD")	23" x 23" x 30"
<b>Internal Dimensions</b>	
Height	8.5"
Width	14.75"
Depth	12.26"
Height Above Rack	7.16"
<b>Electrical</b>	
Power Input (loading)	30 amp
Power Supply (volts/Hz/phase)	208-240/60/1
<b>Microwave Power</b>	
Output	1500 watts
Distribution System	2 Rotating Antennae
Magnetrons	2
Microwave Settings	0% - 100% (10% increments)
<b>Impinged Heat</b>	
Impinged Power Output	3200 watts
Distribution System	Variable Speed Impingement Fan; 10% - 100% (5% increments)
Impinged Temp Settings	212°F - 525°F (5° increments)
<b>Control Specifications</b>	
Cooking Stages	8
Programmability	500
<b>Fixtures &amp; Accessories</b>	
Vitreous Enamel Runner	One Position
Vitreous Enamel Rack	One

**Warranty: 1 Year Parts and Labor**

*Safety System in Microwave: Agency approved monitored interlock door system; magnetron overheat detectors  
Safety System on Impinged Heat: Cavity temperature high limit*

**Catalytic Ventless System for Excelerator Series:**

Catalytic converter located within cooking chamber



Agency Approval

- NSF Complies with ANSI standard
- CDRH Center for Devices and Radiological Health
- FCC Complies with regulation FCC18
- CSA (c us) Complies with CAN/CSA-C22.2 No 150-M89 and for USA UL923



**Pizzaovens.com**

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**Since 1999**