MAXIMUM Energy Savings



Automatic Energy EYE

In most restaurants, the ovens operate continuously, even though 60% of the time there are no products cooking.

The energy eye senses no product in the oven and automatically reduces energy consumption by nearly 40%.

When a product is placed on the belt, the energy eye is activated. The oven returns automatically to full power in 3 seconds. After the product exits the oven, the energy eye automatically returns the oven energy to the energy saving mode.

Only on WOW! Ovens

Automatic "energy eye" senses nothing in the oven and it goes into Energy Savings mode.

Mode #1 Maintain temperature and reduce impinge ment. Saves 35% in energy use over other ovens. Instant recovery when energy eye is broken.

Mode #2 Temperature drops 100°F from set point, when automatic energy eye is broken.

Recovery is 2-3 minutes. *Energy savings* is more than 45%.

Mode #3 Oven shuts off. Resumes when automatic energy eye is broken. *Saves up to 100%.*

FOLIANCE Energy At Idle TO,000 BTUS TO,000 BTUS



Think Green! Save Money, Save Energy!						
	Total BTU Rating	Standard Baking BTU/HR	Energy Saving Mode #1	Energy Saving Mode #2	Energy Saving Mode #3	
Competitor Standard Conveyor Oven	120,000	90,000	70,000	70,000	70,000	
WOW! Conveyor Oven	99,000	76,000	40,000	21,000	0	
Energy Mode Savings	30%	15%	35%	45%	100%	



OVAN J.

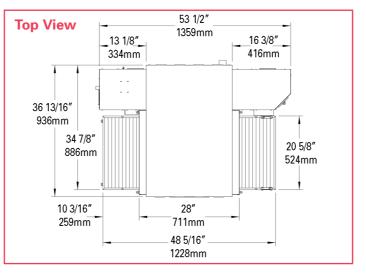
Models PS628, PS640-24, PS640 and PS670

PS628



- 18" wide conveyor
- 28" long baking chamber
- Stackable up to 3 high
- Available in electric (gas available in 2009)
- For alternate locations

PS628 Pizzas Per Hour / 18" x 28"					
	Belt Speed	(<i>S</i> 12" Size	creen Sizes 14" Size	<i>)</i> 16″ Size	
Other Impingement Ovens	7:00	23	17	15	
S628	4:30	36	27	23	
S628	3:00	55	40	35	

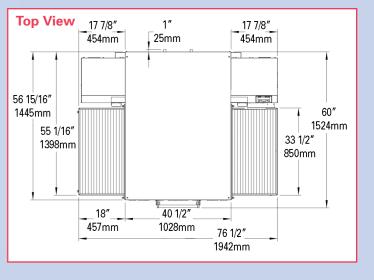


PS640



- 32" wide conveyor
- 40" long baking chamber
- Stackable up to 3 high
- Available in gas and electric
- Same production as 32 x 55 size ovens

PS640 Pizzas Per Hour / 32" x 40"					
	Belt Speed	(<i>S</i> 12″ Size	creen Sizes 14" Size	<i>)</i> 16″ Size	
Other Impingement Ovens	7:00	73	49	43	
PS640	4:30	113	76	66	
PS640	3:00	170	114	100	

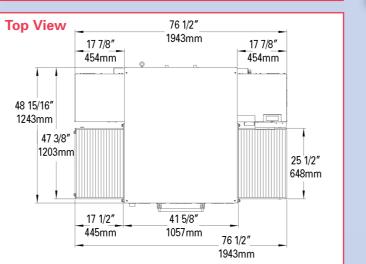


PS640-24



- 24" wide conveyor
- 40" long baking chamber
- Stackable up to 3 highAvailable in gas and electric
- Sized to replace deck ovens

PS640-24 Pizzas Per Hour / 24" x 40"				
	Belt Speed	(5 12″ Size	creen Sizes 14" Size	<i>)</i> 16" Size
Other Impingement Ovens	7:00	57	32	23
PS640-24	4:30	89	50	35
PS640-24	3:00	133	75	53

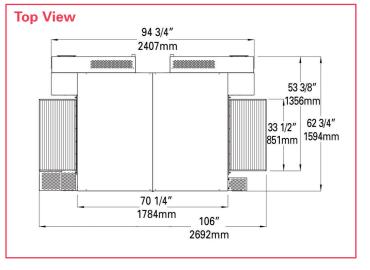


PS670



- 32" wide conveyor
- 70" long baking chamber
- Stackable up to 4 high
- Gas only
- For high volume applications

	PS670 Pizzas Per Hour / 32" x 70"				
		Belt Speed	(<i>S</i> 12" Size	creen Sizes 14" Size	<i>)</i> 16″ Size
	Other Impingement Ovens	7:00	127	86	75
	PS670	4:30	198	133	116
· /	PS670	3:00	297	200	175



FASTEST Speed of Bake

The new Middleby Marshall WOW! Ovens bake 30 to 40% faster than other conveyor ovens. This speed increase is the result of years of continuous development of patented oven technologies. These high speeds are achieved without sacrificing quality or consistency by using improved air flow and advanced burner designs.

For example, if a standard impingement oven bakes at 7 minutes, the new WOW! Oven will bake at 4:30.



Better bake, 30% Faster!

SAFEST Employee Environment

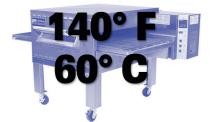
Exclusive "Cool Skin" Safety Design. All skin temperatures below 120°

Surface Temperatures Measured Above Middle of Window

PS540

Competitor





- 130,000 ovens installed
- Over 100 countries baking more than 2 billion pizzas per year
- 120 years of baking excellence



PS640

4 models worldwide

 Middleby service technicians trained with parts in stock



The Middleby Marshall Oven Company was founded in 1888 when Joseph Middleby, owner of a bakery supply firm, and John Marshall, a licensed engineer, became partners. The business was created to produce custom designed movable ovens. Thereafter the company developed and introduced many innovations in baking technology and equipment, including the present line of WOW conveyor ovens.

It is a rare distinction for a business to reach more than 120 years of age, and even less likely being in the same market, offering the same products for more than a century. By paying close attention to customers and the needs of the marketplace and offering innovative quality products and services, Middleby Marshall has built a long standing leadership position. The company is proud to develop the most technologically-advanced cooking equipment in the industry, provide quality manufacturing and employ the best service and sales support in the industry.



1400 Toastmaster Drive • Elgin, IL 60120 Phone: 877-34-OVENS / 877-346-8367 www.middleby-marshall.com/wow



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4 Ways to Say WOW!

In use by the top 5 pizza chains and top independents around the world





is the recipient of the 2009 Blue Flame Award Selected as Best Gas Technology by Industry Experts

GFEN Product of the Year is awarded to the one appliance the judges choose as the best in gas technology and energy savings. The award recipient is selected by gas industry leaders throughout North America.