

Challenger XLTM

"Be the Benchmark"



Engineered Stronger, Faster, Better











Patented Modular Design – Creates a more responsive manufacturing environment



36" Base Chassis weighs an impressive 160 lbs!





Control Panel Module



Stronger





1946 Wolf Range (1200lbs.) atop the new Wolf Challenger XL[™] (465 lbs.)

Rugged chassis design provides remarkable support, and unmatched durability





Faster

Increased Oven Output with Consistent Results in Less Time



Patented Accelerator Oven Liners -

Creates incomparable oven temperature profile and airflow resulting in faster bake times, quicker recovery, consistent product results on multiple racks all with greater oven efficiency

High Capacity Oven – Unrivaled 5.7 cu.ft. of usable oven space offers the option of 18 x 26 pans left to right or front to back. 35K BTU oven burner

4 Position Rack Slides

 Increased flexibility.
Rack slides will hold 18" x 26" pans without racks in place



Challenger XLTM

Faster



30K BTU Open Top Burners –

Increased "horsepower" with greatest open top efficiency measured among competitors in the same class

Two Piece Grates

Allow for easy cleaning and service

Open Top Burner Lift-Off Heads – Allow for easy cleaning









14 ¹/₂" Deep Rear Grates – Increased grate size accommodates stockpots without sacrificing front burner capacity

Flanged Backsplash – Helps to redirect grease onto top and out of internal areas, also standard on griddle models





OTB Pilot Flash Tube Design – 3 pilots for 6 burners conserves gas

Removable Grate Support / Pilot Shroud – Protects pilots from spillovers and drafts





Open Top Burner Crumb Deflectors – Ensure that spillover and debris are directed into the crumb tray for easy cleaning





Refurbishable –

Stand alone chassis allows stainless steel surface parts to be removed and replaced without affecting the structural integrity of the unit.





Component Durability – Oven t-stat and pilot safety valve are isolated in insulated cavity for protection from heat.

Service Friendly

 Control panel (oven t-stat and pilot safety valve) are easily replaceable from the front of the unit. No need for side or rear access.





Better



Insulation Wraps-

Minimal heat loss due to seamless coverage, resulting in optimum oven efficiency and component protection.

Component Insulators-

Insulator pads placed at interfaces to keep critical components (door hinges, controls) and user interfaces (bullnose/plate ledge) from overheating.



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Better

Redesigned Griddle Modules – Griddles available in 12", 24" and 36", or any combination of the three. Division can be placed in any position giving true thermal break between modules.

Divider cover ensures cleanliness at seam.

Flange overlaps griddle back ensuring grease from back splash falls onto plate and not behind griddle.





Griddle side splashes are replaceable and available as accessories in various heights.

Manual griddles shown.



Redesigned Griddle Grease Tray – Stainless Steel, welded corner grease tray holds 130 cu.in. of liquid (48% larger than current Challenger). Edges flanged to prevent splashing.



Better

Redesigned Thermostatically Controlled Griddle – Mechanical snap action T-stats with pilot supervision ensures accuracy and safety.

T-stat control panel easily removed for serviceability.





Thermostatic controls available in 24" and 36" sections.

Note: Due to control system space constraints, 60" units may have no larger than 36" of thermostatically controlled griddle. Manual griddles may extend entire length of any device.



Redesigned **Reinforced** Broiler Shelf – Broiler shelf option installed at factory or delivered in 36" x 24" x 6" box and easily installed at location. Heavy duty standard riser channels alleviate the need for new backsplash and channels when switching between a standard and reinforced shelf.





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Challenger XLTM Model Rollout

Production Rollout

C36S		_
Production	November 1st, 2007]
C60S		
Production	March 1st, 2008] .
CHR Variation and Accessories		Manual and Therm. Gri
Production	April 1st,2008	Broiler Shelves
C36C, C60SC, C60CC, 48C, 72SC, 72CC		Stub Backs
Production	June 1st, 2008]
C72SS		_
Production	April 1st, 2008	
C48S		
Production	April 1st, 2008]
C24S, C48SS		_
Production	July 1st, 2008	
Other Variation and Accessories		
Production	July 1st, 2008	Raised Griddle/Broiler
		Step-up Rear Burner Hot Top



Cabinet Base



