# U.S. Range

## U Series 36" Gas Restaurant Range

Item:
Quantity:
Project:
Approval:
Date:

Models:			
U36-6R	U36-4G12R	U36-2G24R	☐ U36-G36R
☐ U36-6S	U36-4G12S	U36-2G24S	☐ U36-G36S



Model U36-6R

NOTE: Ranges supplied with casters must be installed with an approved restraining device.

#### Standard Features:

- Large 27" (686mm) work top surface
- Stainless steel front and sides
- Stainless steel 5" (127mm) plate rail
- Stainless steel backguard, with removable stainless steel shelf
- 12" (305mm) section stamped drip trays w/ dimpled bottom
- 6" (152mm) adj. stainless steel legs
- Large easy-to-use control knobs
- Gas regulator

#### **Standard on Applicable Models:**

- Open storage base in lieu of oven, suffix S
- Ergonomic split cast iron top ring grates
- Powerful 32,000 Btuh/ 9.37 kW 2 piece cast iron geometric open top burner
- 5/8" (15mm) thick steel griddle plate w/manual hi/lo valve control, 23" (584mm) working depth surface, Standard on right, optional on left
- 4-1/4" (108mm) wide grease trough
- 18,000 Btuh/5.27 kW cast iron "H" style griddle burner per 12"(305mm) width of griddle
- 38,000 Btuh/ 11.13 kW cast iron "H" style oven burner
- Snap action modulating oven thermostat low to 500° F
- Large porcelain ribbed oven bottom & door, aluminized steel top, sides and back; oven fits standard sheet pans in both directions for standard ovens

- Strong, keep-cool oven door handle
- Nickel plated oven rack and 3position removable oven rack guide
- Convection oven w/3 nickel plated oven racks and removable rack guides in lieu of standard oven w/ 1/3HP 120v 60 Hz single phase fan motor; change suffix R to C

Series 36" Gas Restaurant Range

#### **Optional Features:**

- Convection oven motor 240v 50/60HZ single phase
- Snap action modulating griddle control 175° to 425° F
   Hot top 12" (305mm) plate in lieu of
- two open burners, manual valve controlled w/18,000 Btuh/5.27 kW cast iron "H" burner standard on left side

  Low profile 9-3/8" (238mm) back-
- guard stainless steel front and sides

  Additional oven racks
- 6" (152mm) levelling swivel casters (4), w/front locking
- ☐ Flanged deck mount legs ☐ Celsius temperature dials
- Piezo spark ignition for pilots on griddles

### Specifications:

Gas restaurant series range with large capacity (standard) oven. 35 7/16" (900mm) wide with a 27" (686mm) deep work top surfaces. Stainless steel front, sides and 5" wide front rail. 6" (152mm) legs with adjustable feet. Six powerful 2 piece 32,000 Btuh/9.37 kW (Natural Gas), cast open burners set in split cast iron ergonomic grates. Griddle or optional hot-top with cast iron "H" style burners, 18,000 Btuh/5.27 kW (natural gas), in lieu of open burners. Porcelain oven bottom and door

liner. Durable heavy duty oven door w/ "keep cool" handle. Heavy cast iron "H" oven burner rated 38,000 Btuh/11.13 kW (natural gas) Oven controlled by even bake, fast recovery snap action modulating oven thermostat. Available with convection oven or storage base in lieu of standard oven.











General Inquires 1-905-624-0260 USA Sales, Parts and Service 1-800-424-2411 Canadian Sales 1-888-442-7526 Canada or USA Parts/Service 1-800-427-6668



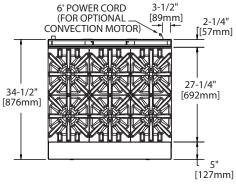
Model		Total	Shipping Information			
Number	Description	BTU/Hr Natural	Lbs.	Kg	Cu Ft <sup>2</sup>	
U36-6R1	Six Open Burners w/26" Oven	230,000	430	195	40	
U36-6S	Six Open Burners w/Storage Base	192,000	310	141	40	
U36-4G12R <sup>1</sup>	12" Griddle, Four Open Burners w/26" Oven	184,000	460	209	40	
U36-4G12S	12" Griddle, Four Open Burners w/Storage Base	146,000	340	154	40	
U36-2G24R <sup>1</sup>	24" Griddle, Two Open Burners w/26" Oven	138,000	495	225	40	
U36-2G24S	24" Griddle, Two Open Burners w/Storage Base	100,000	375	170	40	
U36-G36R <sup>1</sup>	36" Griddle w/26" Oven	92,000	530	240	40	
U36-G36S	36" Griddle w/Storage Base	54,000	410	186	40	

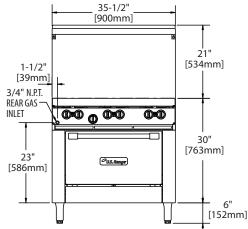
<sup>&</sup>lt;sup>1</sup> Available with convection oven change R to C <sup>2</sup> Ranges with convection ovens "C" are 57 Cu Ft

Width In (mm)	w/sh		Oven Interior-in (mm)		Combustible Wall Clearance-In (mm)		Entry Clearances In (mm)		Manifold Operating Pressure		
in (mm)	in (mm)	In (mm)	Height	Depth⁴	Width	Sides	Rear	Crated	Uncrated	Natural	Propane
35-7/16	34-1/2	57	13	26	26-1/4	14	6	37	36-1/2	4.5" WC	10" WC
(900)	(876)	(1448)	(330)	(660)	(667)	(356)	(152)	(940)	(927)	11 mbar	25 mbar

<sup>3</sup> Convection oven base models add 3 7/8" (98mm) to the depth of the unit. <sup>4</sup> Convection oven depth 22" (559mm)

Gas input ratings shown for installations up to 2000 ft.,(610m) above sea level. Please specify altitudes over 2000 ft.



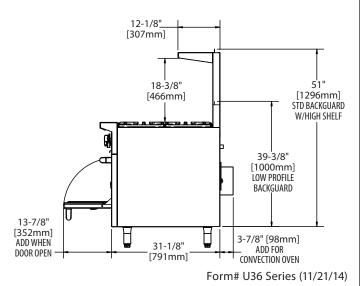


Burner Ratings (BTU/Hr/kW)						
Gas Type	Open Top	Griddle/ Hot Top	Standard Oven or Convection			
Natural	32,000/9.37	18,000/5.27	38,000/11.13			
Propane	26,000/7.61	18,000/5.27	32,000/9.38			

Note: Installation clearance reductions are applicable only where local codes permit.

This product is not approved for residential use.

Convection ovens with 120V, 60 Hz, 1 phase, 3.4 amps motors are supplied with 6'/1829mm cord and plug (NEMA 5-15P); 240V,50/60 Hz, 1 phase motors are not supplied with cord and plug and must have direct connect.



Manitowoo