

S686 Sentry Series Electric Restaurant Range

Models

- S686
- SU686
- SS686



Project _ Item

Model S686 (shown with optional casters)

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

Specifications

Electric medium duty range with full size, all porcelain oven interior, contoured front stainless steel plate rail, 36" (914mm) wide, with 6 all purpose tubular heating elements. Stainless steel exterior, with stainless steel 10" (254 mm) high backguard with slotted black enameled angled cap. Available with optional sealed elements with "over heat protection" – reducing power if element is turned on w/o pan for 8 minutes, hot top(s) and griddle. Available with convection oven base.

Standard Features

- Standard Features:
- Stainless Steel exterior
 1 large, full-size oven with complete porcelain interior finish
- Removeable, 4-position, rack guides w/1 oven rack
- Electro-mechanical heavy duty oven
- thermostat, (150°F/66°C 550°F/288°C)
 6 tubular heating elements, infinite switch controlled
- Cool touch oven door handle
- 10" (254mm) high stainless steel backguard with slotted black enameled angled cap
- 6" (152 mm) high stainless steel legs -Adjustable
- 6 sealed, high performance elements with over heat protection and 6-heat switch in lieu of tublar elements, CE approved model SU686, or North American Model SS686
- 1 year limited warranty on parts & labor (USA & Canada only)

Optional Features

- Convection oven base (add suffix - RC) with 3-position rack guide assembly and 3 oven racks
- 5/8" (16mm) thick thermostatically controlled griddle plate available in 12", add suffix 12G, 24" add suffix 24G and 36", add suffix 36G,
- standard on the right, left optional • Solid Steel Hot top 1/2"(13mm) thick utilizing font and rear switch controls, available in 12", add suffix 1, and 24" add suffix 2, standard on the left, right optional (Note: Maximum (2)two hot top sections per range.)
- Additional Oven Rack
- Set of (4) Polyurethane (non-marking) swivel casters with front brakes.
- 17"(432mm) high stainless steel backguard with slotted black
- enameled angled cap • Stainless steel two piece easy to
- assemble backguard and plate shelf • Range mounted salamander broiler
- (Model SER-686). CE Marked range mounted salamander is SUER-686.Marine equipment - storm rails, oven
- door latch, drip tray stop and deck fasteners



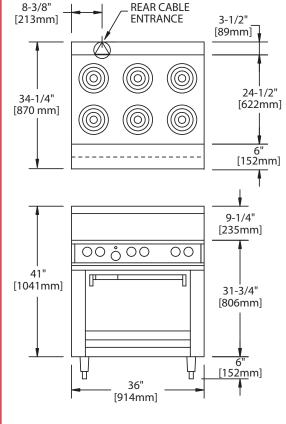
Note: Only models with prefix "SU" carry the CE Mark

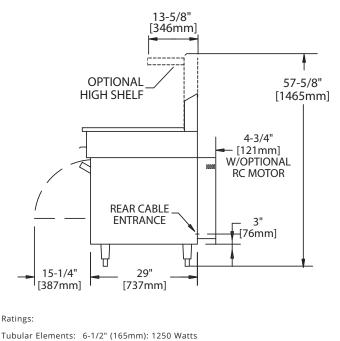
Garland Commercial Ranges Ltd. 1177 Kamato Road, Mississauga, Ontario L4W 1X4 CANADA General Inquires 1-905-624-0260 USA Sales, Parts and Service 1-800-424-2411 Canadian Sales 1-888-442-7526 Canada or USA Parts/Service 1-800-427-6668

www.garland-group.com 6868 12/18









	8-1/2" (216mm): 2100 Watts
Sealed Elements:	7-1/2" (191mm): 2000 Watts 9" (229mm): 2600 Watts

Hot Tops: (per 12"/305mm section):

Front and Rear sections each 1675 Watts, (3350 Watts total)

Griddle (per 12"/305mm section): 3350 Watts

4.85 kW Standard Oven:

Convection Oven: 5.0 kW (+0.5kW fan motor; for 5.5kW total)

NOTE: For ranges with convection oven, (models with suffix `RC'), air circulation is required for proper operation of fan motors. These models must not be dais mounted or installed without legs.

Total Kw Load	Nominal Amps					
	208V/1Ph	208V/3 Ph	240V/1Ph	240V/3 Ph		
15	72	48	62	42		
16	75	51	64	44		
19	90	59	78	52		
20	93	62	80	54		
7	34	19	29	16		
	15 16 19	Total Kw Load 208V/1Ph 15 72 16 75 19 90 20 93	Total Kw Load 208V/1Ph 208V/3 Ph 15 72 48 16 75 51 19 90 59 20 93 62	Total Kw Load 208V/1Ph 208V/3 Ph 240V/1Ph 15 72 48 62 16 75 51 64 19 90 59 78 20 93 62 0		

*Tubular elements; **Sealed -top elements, Model # SS686 in North America; ***Add when wired to range base (SER/SUER-680)

Exterior Dim	terior Dimensions		Oven Interior Dimensions		Installation Clearances:	Side	Back	
Height	Width	Depth†	Height	Width	Depth	Range w/o Salamander	3" (76mm)	2" (51mm)
47"	36"	34-1/4"	13-1/2"	26-1/4"	22"	Range w/Salamander	7" (178mm)	2" (51mm)
(1194mm)	(914mm)	(870mm)	(343mm)	(667mm)	(559mm)	Hot Top	10" (254mm)	_

[†] With front rail Note: Shipping Cubic Feet is 58.5

Entry Clearances						
Crated	Uncrated	Uncrated "RC" Model				
45" (1143mm)	35" (889mm)	40" (1016mm)				
NOTE: Many local codes exist and it is the responsibility of the						

Owner and the Installer to comply with those codes.

Welbilt reserves the right to make changes to the design or specifications without prior notice.

Garland Commercial Ranges Ltd. 1177 Kamato Road, Mississauga, Ontario L4W 1X4 CANADA

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

www.garland-group.com 6868 12/18

