



# ULTRA-MAX™ SNAP ACTION GAS GRIDDLES

## Models 824TS, 836TS, 848TS, 860TS & 872TS

### Features/Benefits:

- ★ Snap-Action thermostat control from 150° to 450°F provides accurate temperature control of +/- 10° of set point. Internal plate sensor accurately measures the temperature of the griddle plate 3/16" from the cooking surface for instant response to surface temperature change and fast recovery.
- ★ Available in 24, 36, 48, 60 and 72 inch widths to meet your space and volume requirements.
- ★ Highly polished 1" thick steel plate for superior heat distribution, fast recovery and energy efficient operation.
- ★ Custom designed 30,000 BTU steel burner every 12" of cooking surface provides superior cooking performance.
- ★ "Euro-style" design with stylishly curved, ergonomically advanced front panel providing easy access and viewing of controls.
- ★ Safety pilot with auto-shut off for added safety.
- ★ Heavy-duty all-weld body construction with stainless steel front, side panels, bull nose and splash guard.
- ★ Spatula wide 3-1/2" front grease trough and grease chute for easier cleaning.
- ★ Large 6 quart stainless steel grease drawer.
- ★ Extra-heavy 4" adjustable legs to fit your countertop needs.
- ★ Floor model stands available for free standing unit. Optional casters available.



Model 848TS



Model 836TS  
Shown with Optional Floor Stand

### Applications:

Ultra-Max™ griddles provide high volume operations with precise control of griddle temperature and supply operators with a wide range of temperature levels in the kitchen.

### Construction:

Ultra-Max™ griddles feature 1" thick highly polished steel griddle plate with 5" tapered stainless steel splash guard and 3-1/2" wide front access grease trough with 6 quart grease drawer capacity. Models 860TS and 872TS house two 6 quart grease drawers. Includes a 30,000 BTU aluminized steel burner every 12" of width controlled by snap-action (120V) control valve, 3/4" N.P.T. male gas connection with convertible pressure regulator, and 4" adjustable legs. These units are approved for installation within 6" of combustible surfaces and supplied with 6' cord and NEMA 5-15 plug.

### Warranty:

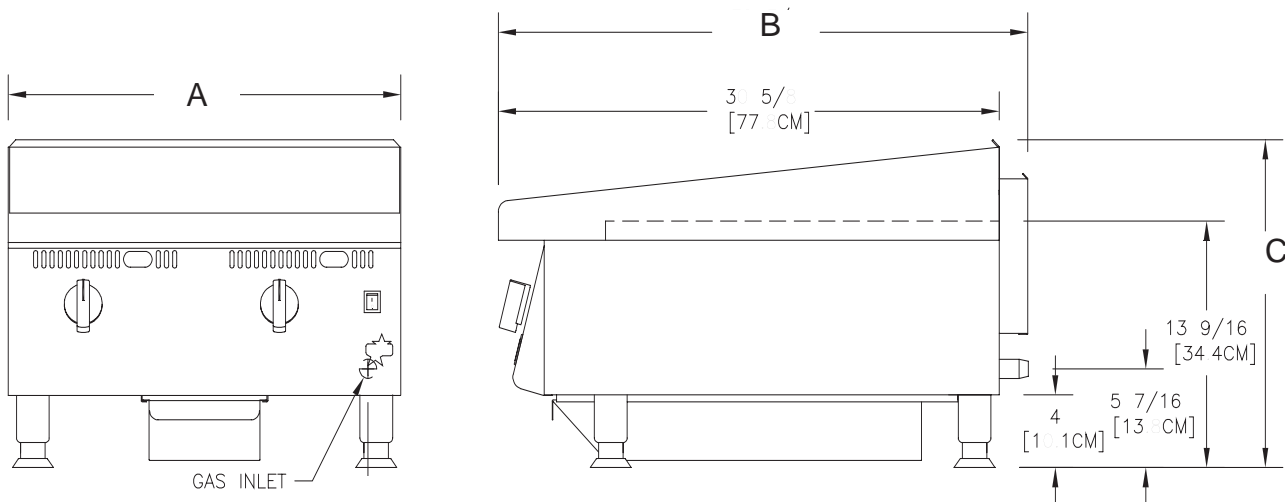
Ultra-Max™ gas griddles are covered by Star's one year parts and labor warranty.





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### Specifications

Model No.	Dimensions			No. Controls	BTU	Grid Area	Plate Thickness	Approximate Weight	
	(A) Width Inches	(B) Depth Inches	(C) Height Inches					Installed	Shipping
824TS	24" (61 cm)	32-3/8" (82.2 cm)	18" (45.7 cm)	2	60,000	573 sq. in. (3,697sq cm)	1" (2.54 cm)	222 lbs. (100.6 kg)	300 lbs. (135 kg)
836TS	36" (91.4 cm)	32-3/8" (82.2 cm)	18" (45.7 cm)	3	90,000	860 sq. in. (5,545 sq cm)	1" (2.54 cm)	333 lbs. (150.9 kg)	435 lbs. (195.8 kg)
848TS	48" (121.9cm)	32-3/8" (82.2 cm)	18" (45.7 cm)	4	120,000	1146 sq. in. (7,394 sq cm)	1" (2.54 cm)	444 lbs. (201.2 kg)	520 lbs. (234 kg)
860TS	60" (152.4 cm)	32-3/8" (82.2 cm)	18" (45.7 cm)	5	150,000	1433 sq. in. (9,242 sq cm)	1" (2.54 cm)	555 lbs. (251.5 kg)	656 lbs. (295.2 kg)
872TS	72" (182.9 cm)	32-3/8" (82.2 cm)	18" (45.7 cm)	6	180,000	1719 sq. in. (11,091 sq cm)	1" (2.54 cm)	666 lbs. (301.8 kg)	785 lbs. (353.2 kg)

### Typical Specifications

Gas griddles are constructed of stainless steel, valve knobs are protected by a stainless steel bull nose front. Griddle plate is a 1" (2.54 cm) thick highly polished steel plate with 5" (7.6 cm) high tapered wrap-around stainless steel splash guard. Unit has 3-1/2" (8.3 cm) wide front grease trough with grease chute and a 6 qt. (5.68 L) capacity stainless steel grease drawer. Models 860TS and 872TS house two each 6 quart grease drawers. Units are equipped with a 30,000 BTU aluminized steel burner for every 12" (30.5 cm) of width and are controlled by a snap action control valve (110V) with an automatic safety pilot and 3/4" N.P.T. male gas connection with a convertible pressure regulator. Griddles are supplied with 4" (10.2 cm) high stainless steel legs that have a 1-5/8" (4.5 cm) adjustment. Supplied with 6' cord and NEMA 5-15 plug. Units are approved for installation within 6" (15.2 cm) of combustible surfaces and are cULus Classified and UL Classified to NSF Standard 4 Sanitation. Printed in the U.S.A.