

	Job	Item No.	
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## Ultra-Max® Gas Griddle

Manual **B824MA B836MA B848MA B860MA B872MA**Mechanical Snap-Action/Steel Plate **B824TA B836TA B848TA B860TA B872TA**Mechanical Snap-Action/Chrome Plate **B824TCHSA B836TCHSA B848TCHSA B860TCHSA B872TCHSA** 



## **DESCRIPTION**

Ultra-Max® gas griddles are designed to be reliable, efficient, and accurate. Each twelve [12] inch (305 mm) section has its own independent temperature control and the griddle surface is one [1] inch (25 mm) thick, providing even cooking of a variety of products at the same time.

#### **SPECIFICATIONS**

The Ultra-Max® gas countertop griddle will be constructed in the U.S.A. with a corrosion-resistant stainless steel base. The griddle plate will be one [1] inch (25 mm) thick and are offered with either a chrome or polished steel surface. The burners will allow control of each twelve [12] inch (305 mm) section and will a standing pilot. There will be one temperature control for each twelve [12] inch (305 mm) section. The temperature will be controlled manually or by snap-action thermostats depending on selected options and will operate up to 550°F (288°C). The unit will have one [1] grease drawer on 824, 836, and 848 models, and two [2] grease drawers on 860 and 872 models. The griddles will have a 3/4-inch NPT male gas connection. The griddles will be supplied with four [4] inch (102 mm) legs that are adjustable up to 1.375 inches (35 mm).

#### **WARRANTY**

Ultra-Max® units come with a two [2] year warranty for parts and labor.

### **FEATURES**

- Optional mechanical snap-action thermostats use sensors embedded 0.1875 in. (5 mm) from the cooking surface every 12 inches (305 mm) for precise temperature control
- Wide operating temperature range—between 150°F (66°C) and 550°F (288°C)
- One [1] inch (25 mm) thick polished steel or optional chrome griddle plate
- 30,000 BTU per twelve [12] inch section of griddle and standing pilot ignition
- 4.375-inch (111 mm) rear and side splash guard and a 3.5-inch (89 mm) by one [1] inch (25 mm) grease trough for easy cleanup

### **OPTIONS & ACCESSORIES**

- 0.001-inch (0.025 mm) thick hexavalent chrome surface on ultra-tough T1 steel plate [not available on manual control models]
- Manual control valve or mechanical snap-action thermostat
- Steel stand with legs or casters

# **CERTIFICATIONS**









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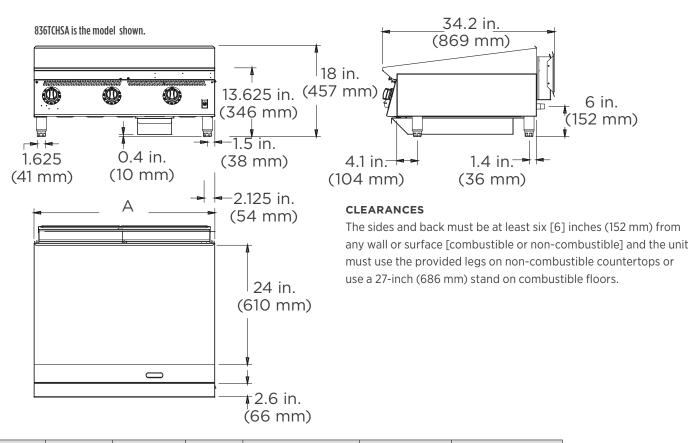




Manual 🗆 824MA 🗆 836MA 🗆 848MA 🗀 860MA 🗆 872MA

Mechanical Snap-Action/Steel Plate 🗀 824TA 🗀 836TA 🗀 848TA 🗀 860TA 🗀 872TA

Mechanical Snap-Action/Chrome Plate 🗀 824TCHSA 🗀 836TCHSA 🗀 848TCHSA 🗀 860TCHSA 🖂 872TCHSA



MODEL	HEIGHT in. (mm)	WIDTH [A] in. (mm)	DEPTH in. (mm)	BTU FOR MANUAL/ MECHANICAL THERMOSTAT	APPROX. SHIP WEIGHT	APPROX. WEIGHT INSTALLED
824	18	24	34.2	60,000	300 lb.	228 lb.
	(457)	(610)	(869)		(136 kg)	(103 kg)
836	18	36	34.2	90,000	409 lb.	331 lb.
	(457)	(914)	(869)		(186 kg)	(150 kg)
848	18	48 in.	34.2	120,000	520 lb.	428 lb.
	(457)	(1,219)	(869)		(236 kg)	(194 kg)
860	18	60 in.	34.2	150,000	656 lb.	556 lb.
	(457)	(1,524)	(869)		(298 kg)	(252 kg)
872	18	72 in.	34.2	180,000	787 lb.	642 lb.
	(457)	(1,829)	(869)		(357 kg)	(291 kg)

Due to periodic changes in designs, methods, procedures, policies and regulations, the specifications contained in this sheet are subject to change without notice. While Star Manufacturing exercises good faith efforts to provide information that is accurate, we are not responsible for errors or omissions in information provided or conclusions reached as a result of using the specifications. By using the information provided, the user assumes all risks in connection with such use.



#### STAR MANUFACTURING INTERNATIONAL INC.

265 Hobson Street • Smithville, Tennessee 37166 Telephone 800 264 7827 • Fax 314 781 5445 www.star-mfg.com Printed in the U.S.A. • 2M-Z2I301 • Rev D • 03.2018 Please refer to the owner's manual for information regarding installation or use.