

CruiselineSeries		
Item No.		
Project _		
Quantity		

Electric, Cruiseline Griddle



Model CLG36 shown

SIZING AND PERFORMANCE GUIDE

Model/Width	Surface Area	Controls	kW Input*
□ CLG24	552 sq. in.	2	12-kW
□ CLG36	828 sq. in.	3	18-kW
□ CLG48	1104 sq. in.	4	24-kW
□ CLG60	1380 sq. in.	5	30-kW**
□ CLG72	1656 sq. in.	6	36-kW**

^{* 6-}kW per foot of griddle

CRUISELINE SHORT/BID SPECIFICATION

Griddle shall be a LANG Manufacturing Cruiseline Specification Model CLG-__ [Specify width: 24", 36", 48", 60" or 72"], with: all heavy gauge 304 stainless steel construction, continuously welded and polished seams; Snap-action Thermostat Controls provided for every 12" of griddle width; 6-kW per foot of Incoloy sheathed heating elements, pressure clamped to plate bottom; a 1" thick polished cooking surface, with 5-1/2" high sides and back splash and full front 1" deep X 3-1/2" wide grease trough; full width front mounted grab bar; and all the CLS features listed and the options/accessories checked:

CRUISELINE PRODUCT WARRANTY

- One year, parts & labor (Labor in U.S. Port only)
- 5-year warranty against rust-through (Exceeds USPH requirements)

CRUISELINE CONSTRUCTION FEATURES

- All Type 304 stainless steel construction
- Seams are continuously welded, ground and polished
- USPH fasteners used throughout
- 1" thick precision machined, polished steel plate

Model: CLG[24,36,48,60,72]

- Continuously bottom welded 5-1/2" high rear splash
- Full front 3-1/2" wide X 1" deep stainless steel trough
- 8 quart capacity grease drawer, with marine latch, enclosed sleeve [Two on 60" & 72" models]
- Fully enclosed air cooled control compartments
- Full width front mounted grab bar
- 4" adjustable bolt-down legs provided [USPH]

PERFORMANCE FEATURES

- All welded seams for easy cleaning
- All Type 304 stainless steel construction
- Thick griddle plate reduces hot & cold spots
- Highly polished surface and continuously welded trough speed
- Heating elements Incoloy sheathed, for long life
- Elements are pressure clamped to bottom of even heating
- Recessed control panel protects control knob
- Accurate temperature control between 175° and 450°F

CONTROL PACKAGE

- Snap-action thermostats
- Independent temperature control every 12"
- Power-to-element pilot lights for each control



Sheet No. LCLS-1 (rev. 06/17)

^{**} Total power input, two power connections required



Electric, Cruiseline Griddle

Model: CLG[24,36,48,60,72]

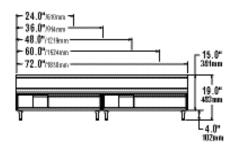
CRUISELINE INSTALLATION REQUIREMENTS

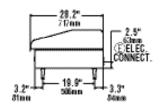
- (E) 440V, 3-phase, 60 Hz power connection
- E) E2 Two power connections required for 60 & for 72" wide units
- Installation under approved vent hood required.

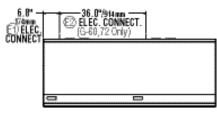
 [Connections from rear. See other below for location and power requirements]

CRUISELINE OPTIONS & ACCESSORIES

- Other Voltages [Consult Factory]
- Custom Grooving [Specified in 12" increments, from left to right, 24" maximum, from either side.] Special grooved surface cleaning tool provided
- □ USPH approved Griddle Stand, with adjustable flanged mounting feet
- Overhead Control Box [-R Model] for remote bulkhead mounting







All models [Front View/Elevation] Width varies with model

All Models [Right Side View]

All Models [Top View/Plan] LGC-60, LGC-72 require 2 (E) connections

Model	Height x Width x Depth	Clearance from combustible surface	Weight		Freight
WOOdel	(Including standard legs)		Actual	Shipping	Class
CLG24	19.0" x 24.0" x 30.2"		330 lbs.	380 lbs.	85
	483mm x 610mm x 767mm		150 kg	173 kg	03
CLG36	19.0" x 36.0" x 30.2"		360 lbs.	410 lbs.	85
48	483mm x 914mm x 767mm	Sides: 2"	164 kg	186 kg	00
CLG48 19	19.0" x 48.0" x 30.2" 483mm	Back: 2"	475 lbs.	525 lbs.	85
	x 1219mm x 767mm		216 kg	239 kg	00
CLG60 483	19.0" x 60" x 30.2"		615 lbs.	665 lbs.	85
	483mm x 1524mm x 767mm	83mm x 1524mm x 767mm		302 kg	
CLG72	19.0" x 72.0" x 30.2" 483mm		750 lbs.	800 lbs.	85
	x 1830mm x 767mm		341 kg	364 kg	00

Model	E Electrical Requirements				
	Voltage	Total kW	Phase	Amps/Line	
CLG24	440 - 50/60	12.0	23.6	N/A	
CLG36	440 - 50/60	18.0	23.6	N/A	
CLG48	440 - 50/60	24.0	36.8	N/A	
CLG60	440 - 50/60	30.0 [12/18]*	23.6/23.6	N/A	
CLG72	440 - 50/60	36.0 [18/18]*	23.6/23.6	N/A	

Due to continuous improvements, specifications subject to change without notice.



Sheet No. LCLS-1 (rev. 06/17)

LANG MANUFACTURING • 10 SUNNEN DR. ST. LOUIS, MO 63143 PHONE: 314-678-6315 • FAX: 314-781-3636 • www.langworld.com

© 2017 Lang Manufacturing Company Printed in U.S.A. 7/04-M-12798