

**NEW Flare Reduction Shield** 

Electric, 12" Clamshell® Griddle Hood With

Item	Νo
ILUIII	140.

Project

Quantity

# Model: CSE12AG



One (1) CSE12AG Clamshell mounted on a model 236TC Griddle -Griddle sold separately-

#### **TWO-SIDED COOKING ORDERING GUIDE**

Your Griddle Width	Number of Clamshells	Mounting Bracket [Required]
24"	1 - 2	CSE12AMG-24
36"	1 - 3	CSE12AMG-36
48"	1 - 4	CSE12AMG-48
60"	1 - 5	CSE12AMG-60
72"	1 - 6	CSE12AMG-72

#### SHORT/BID SPECIFICATION

Upper cooking unit[s] shall be \_\_\_\_\_\_ ea. [Specify quantity] **LANG Manufacturing Model CSE12AG** 12" wide, electric heated Clamshell® Hood[s]; to be bracket mounted on \_\_\_\_\_\_ wide [specify: 24", 36", 48", 60" or 72"] gas or electric griddle; with steel sheathed infrared heating elements, mounted in stainless steel hood, which is hinged to mounting bracket and spring assisted; auto-ON when unit is lowered; an adjustable 1.5 - 3" gap from the griddle surface and all the features listed. Available on standard depth grills only.

# STANDARD PRODUCT WARRANTY

One year, parts & labor

# **CONSTRUCTION FEATURES**

- Stainless steel, hinged, spring assisted upper broiler
- Mounted to full [griddle] width mounting bracket [See Table]
- Two sheathed steel infrared heating elements

# **PERFORMANCE FEATURES**

- · Two-sided cooking reduces cook times and increases production
- 1400°F infrared heating rapidly browns, seals in juices and speeds cooking
- 1-1/2" clearance from griddle handles variations in product thickness
- Modular 12" design allows customizing of 24"-72" griddles, to operator need
- · Full width mounting bracket allows hood placement flexibility

# **CONTROL PACKAGE**

- Instant-ON when Clamshell® is lowered
- · Goes to STANDBY when hood is lifted
- Power ON-OFF toggle switch mounted on control panel



Sheet No. LSP-CS1G (rev. 04/13)

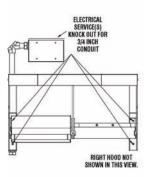
# **INSTALLATION REQUIREMENTS**

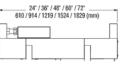
- · Must be mounted to specific Lang gas or electric griddle
- Griddle Mounting Bracket Required. See OPTIONS

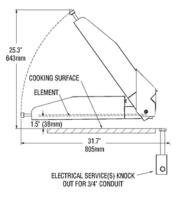
#### MOUNTING BRACKET [Required]

- □ CSE12AMG-24 Mounting Bracket for 24" Griddle
- □ CSE12AMG-36 Mounting Bracket for 36" Griddle
- □ CSE12AMG-48 Mounting Bracket for 48" Griddle

- (E) 208V or 240V, single-phase power connection
- □ CSE12AMG-60 Mounting Bracket for 60" Griddle
- □ CSE12AMG-72 Mounting Bracket for 72" Griddle







[Front View/Elevation]

[Top View/Plan]

[Right Side View]

For Griddle Width	HxWxD	Maximum			Hood	Bridge Weight (ea.)		Bridge Freight Class*	Hood						
(inches)	(Not including griddle)	Hoods	Actual	Shipping	Freight Class*	Actual	Shipping	Freight Class*	Hoods-Conect						
24	25.3" x 24.0" x 31.7"	2	39 lbs.	45 lbs.	85	17.9 lbs.	32.9 lbs.	85	1						
24	643mm x 610mm x 805mm	2	18 kg	20 kg		8 kg	15 kg								
36	25.3" x 36.0" x 31.7"	3	39 lbs.	45 lbs.	85	85	85	22.2 lbs.	37.2 lbs.	85	1 or 2**				
	643mm x 914mm x 805mm	5	18 kg	20 kg		10 kg	17 kg	00	1012						
48	25.3" x 48.0" x 31.7"	4	39 lbs.	45 lbs.	85	26.9 lbs.	41.9 lbs.	85	1 or 2**						
40	643mm x 1219mm x 805mm	4	18 kg	20 kg		00	00	05	00	05	05	05	12 kg	2 kg   19 kg	00
60 643	25.3" x 60.0" x 31.7"	5	39 lbs.	45 lbs.	85	31.4 lbs.	46.4 lbs.	85	1 or 2**						
	643mm x 1524mm x 805mm		18 kg	20 kg		14 kg	21 kg								
72	25.3" x 72.0" x 31.7"	6	39 lbs.	45 lbs.	85	35.9 lbs.	50.9 lbs.	85	1, 2 or 3**						
	643mm x 1829mm x 805mm		18 kg	20 kg		16 kg	23 kg								

\*Hoods are factory installed over griddle, freight class is 65 for gas griddle and 85 for electric griddle. Refer to griddle specification for additional griddle weight. \*\*Maximum of 2 hoods per service connection.

Model: CSE12AG	Electrical Requirements					
	Voltage	kW Per Phase	Total kW	1 Phase		
1 Hood Each	208VAC/60Hz	3.2	3.2	15.4A		
1 Hood Each	240VAC/60Hz	3.2	3.2	13.3A		
2 Hoods Each	208VAC/60Hz	6.4	6.4	30.8A		
2 Hoods Each	240VAC/60Hz	6.4	6.4	26.7A		

# **CAD SYMBOLS & PRICING**



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



Sheet No. LSP-CS1G (rev. 04/13)

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