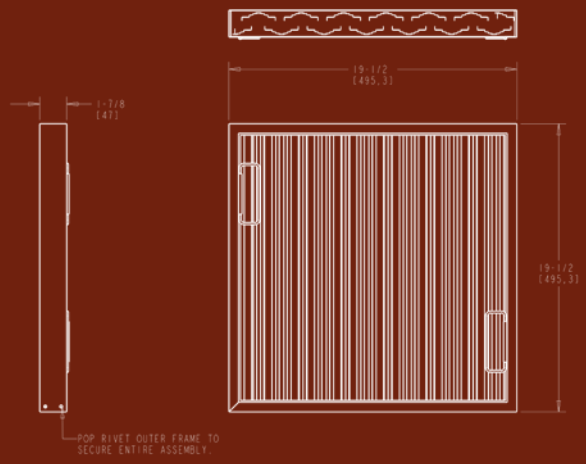
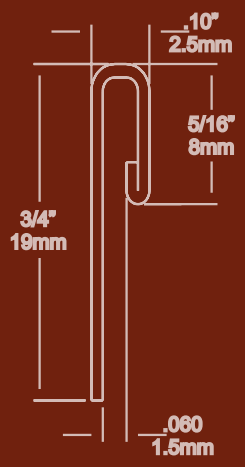
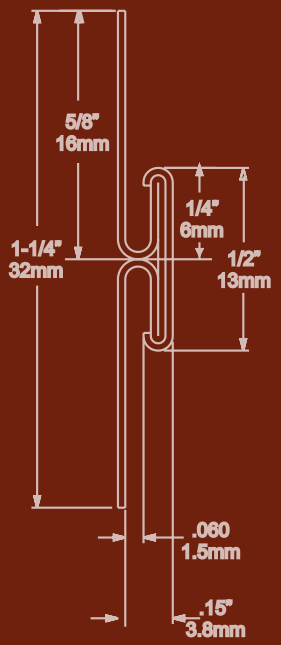
KASON®

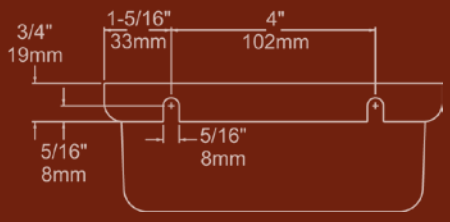
Where Precision Design Meets Specialty Manufacturing

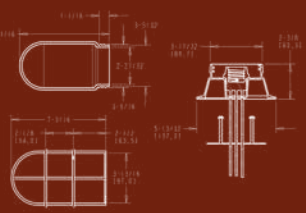
CANOPY HOOD ACCESSORIES

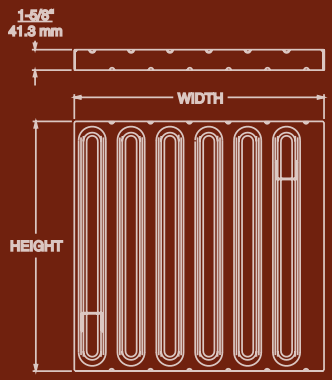


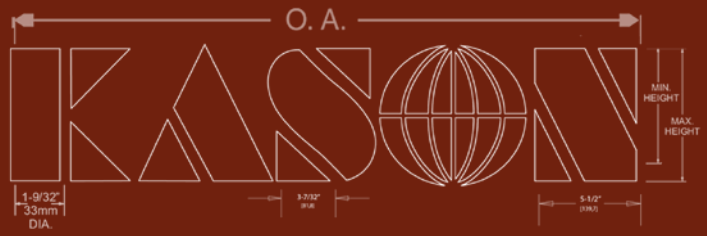


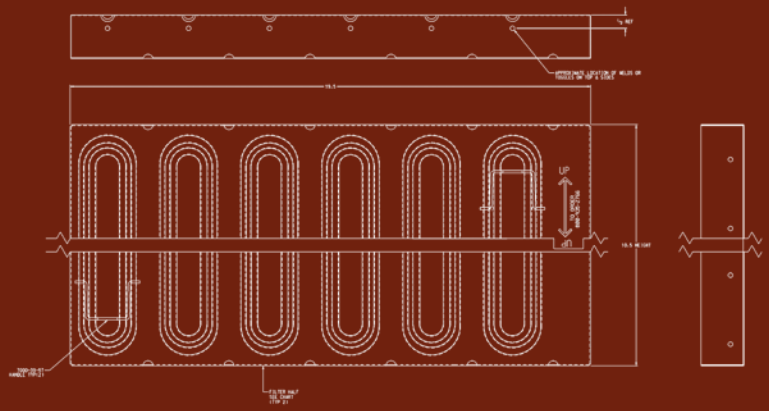


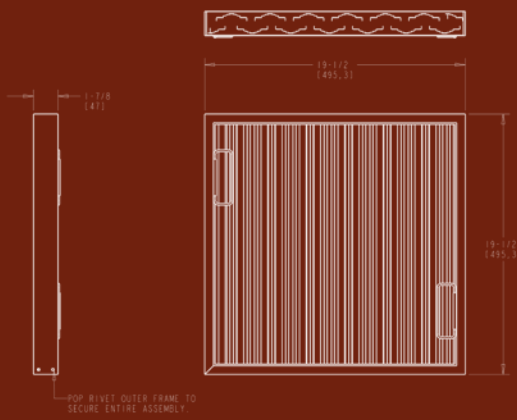












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THE KASON MISSION:

TO PROTECT YOUR PRODUCT INTEGRITY

Our customers go to great lengths to build top-of-the-line coolers, freezers, foodservice equipment, industrial enclosures and delivery vans. Our goal is to preserve your product integrity by providing the highest quality door hardware and accessories for both original equipment and replacement applications.

End users need to protect products and processes, and lower operating costs. Their first line of defense is stable, airtight enclosures with doors that open with ease and close securely.

Since 1926, Kason has promised and delivered just that. Kason's extensive lines of walk-in and reach-in door hardware satisfy the most demanding requirements. Demonstrate the value of your products with the most innovative, dependable and longlasting hardware in the business.

RESEARCH AND TESTING

Every Kason product must fulfill our customers' requirements. Before we develop a new product, we research the needs of both our industry and end users. We are never satisfied with the status quo. Our dedicated research and development staff continually search for pioneering design concepts. They insist on engineering integrity, extensive product testing and precise, in-line quality control. That is how we have developed such successful and trustworthy products as SafeGuard® inside releasing safety latches, Pacesetter handles and hinges, stainless steel hinges and latches and truck door handles with removable cylinder locks.

CREATIVE CONCEPTS

Leading equipment manufacturers turn to Kason when they want a unique look of their own. We will adapt a stock product, design custom hardware or partner with your design engineers to develop a signature appearance just for your products. Building special and customized hardware is routine at Kason.

QUALITY

Kason production facilities boast state-of-the-art installations, featuring fully automated die-casting, polishing and electroplating, as well as a full range of electronically controlled and robotic machinery. We require the finest raw materials, accurate machine tolerances and the highest level of finishing. Skilled, experienced people maintain the Kason tradition of production excellence. Our unremitting commitment to superior manufacturing assures you consistently high quality products at the lowest possible cost.
Quality assurance is integrated into every step of Kason operations – from engineering research and development through packaging and shipping.

SERVICE

The lifeline to all your foodservice needs is our efficient and friendly Customer Service Department. A representative can quickly track product availability or the status of your order with our computerized inventory and order control system. Count on dependable global delivery as we serve you from Kason distribution centers in the continental United States and Canada as well as through authorized distributors throughout the world.

OUR PROMISE

Satisfying your needs is our top priority. That is why Kason supplies you with hardware and accessories that reflect the same quality you demand in your own products. We strive to demonstrate an attitude that makes you want to do business with us. At Kason we offer a tradition of excellence, a philosophy of innovation and the most trusted name in specialty commercial hardware.

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KASON PRODUCT LINES

HARDWARE & ACCESSORIES FOR

- Walk-In Coolers, Freezers and Test Chambers
- Reach-In Coolers, Freezers and Refrigerators
- Ovens and Heated Holding Cabinets
- Food Prep and Serving Equipment
- Cabinets and Cafeteria Equipment
- Truck Bodies
- Panelock™ Panel Fasteners
- Doorware® Sliding Door Operating Systems
- Electrical Devices and Lighting Fixtures
- Thermaflex® Vinyl Strip Curtains and Swing Doors
- Casters and Caster Legs

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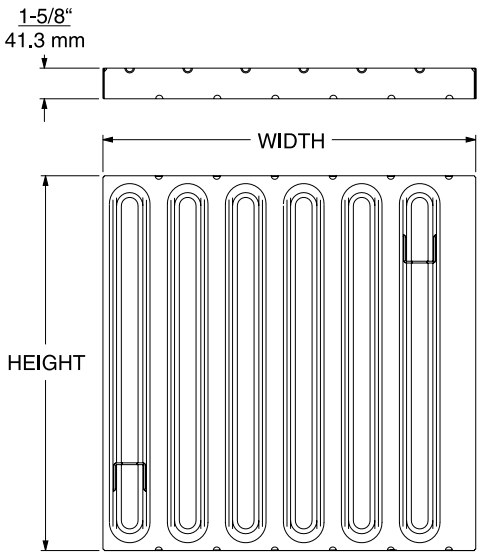

TRAPPER™ COLLECTS MORE GREASE, LASTS LONGER

- Two-piece construction combines baffle plates and frame into one solid metal unit; no loose baffles to rattle or fall out
- Standard commercial sizes in solid stainless steel, light weight aluminum and economical galvanized steel
- Stainless steel and aluminum models meet NSF criteria for safety and sanitation.
- Smooth, aerodynamic baffles pick up more airborne grease and promote better drain-off.
- Rated 96.4% in UL Canada Grease Collection Efficiency test
- Solid baffle construction ensures a dependable flame barrier.
- Efficient grease removal reduces risk of flare-ups.
- Strong, light weight Trapper™ is easier to handle, install and clean.
- Greater strength and durability mean longer life and fewer costly replacements than ordinary baffle-type filters
- Easy installation and fast clean-up reduce maintenance costs
- Fully interchangeable with existing filters
- Two stainless steel snap-in drop handles supplied

- NSF International
- Underwriters Laboratories (file #R13192)
- Underwriters Laboratories of Canada (file #CR2353)
- NFPA Code #96, City of New York, Dept. of Buildings (MEA 133-91-M)
- City of Los Angeles
- State of Michigan
- State of Maryland

OPTIONAL LOCKING HANDLE

Locking handles available where required.

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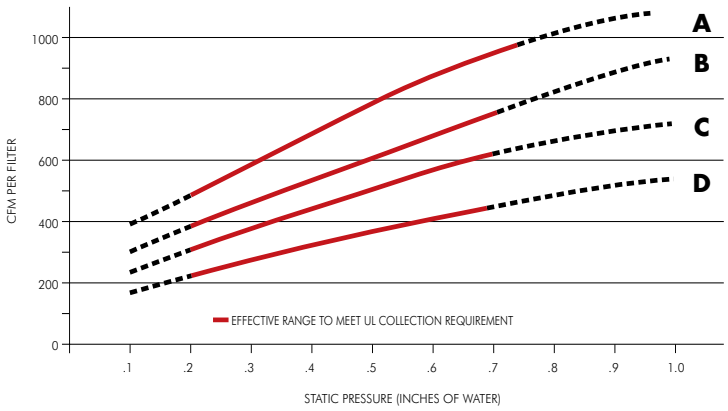
STOCK SIZES AND AREAS	
NOMINAL H x W IN.	EFFECTIVE AREA SQ. FT. (SQ. M)
10 x 16	0.78 (0.07)
10 x 20	1.00 (0.09)
12 x 16	0.97 (0.09)
12 x 20	1.25 (0.11)
16 x 16	1.36 (0.126)
16 x 20	1.75 (0.163)
16 x 25	2.24 (0.208)
20 x 20	2.25 (0.209)
20 x 25	2.88 (0.268)

AIR FLOW CHART
Air flow characteristics for Kason Trapper® series of grease filters 7001, 7002 and 7003.



A - 20" x 25", 25" x 20"
B - 16" x 25", 25" x 16", 20" x 20"
C - 16" x 20", 20" x 16"
D - 16" x 16"

EFFECTIVE RANGE LIMITS STATIC PRESSURE CHART					
CFM PER FILTER	16x16	16x20 20x16	16x25 25x16	20x20	20x25 25x20
200	0.12				
250	0.20	0.11			
300	0.29	0.17			
350	0.41	0.24	0.14	0.12	
400	0.53	0.30	0.19	0.18	
450	0.67	0.36	0.26	0.24	0.15
500		0.44	0.32	0.30	0.19
550		0.56	0.38	0.36	0.23
600		0.64	0.45	0.43	0.28
650			0.52	0.50	0.33
700			0.59	0.57	0.38
750			0.66	0.64	0.44
800					0.49
850					0.55
900					0.61
950					0.67
1000					0.72

TRAPPER™ GREASE FILTERS			
SIZE: H x W IN. (cm)*	STAINLESS STEEL	ALUMINUM	GALVANIZED STEEL
	Model No.	Model No.	Model No.
10x16 (25x41)	67001001016	67002001016	67003001016
10x20 (25x50)	67001001020	67002001020	67003001020
12x16 (30x41)	67001001216	67002001216	67003001216
12x20 (30x50)	67001001220	67002001220	67003001220
16x16 (41x41)	67001001616	67002001616	67003001616
16x20 (41x50)	67001001620	67002001620	67003001620
16x25 (41x64)	67001001625	67002001625	67003001625
20x16 (50x41)	67001002016	67002002016	67003002016
20x20 (50x50)	67001002020	67002002020	67003002020
20x25 (50x64)	67001002025	67002002025	67003002025
25x16 (64x41)	67001002516	67002002516	67003002516
25x20 (64x50)	67001002520	67002002520	67003002520
7000LOCKHL Locking handles, set of two, for all Trapper® models			

*First number indicates vertical height; second number indicates width. Both are commercial nominal dimensions. Actual sizes are 1/2" (13mm) less than nominal.

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STANDARD COMMERCIAL SIZES, THREE MATERIAL CHOICES

- STAINLESS STEEL provides top protection against rust and corrosion in heavy duty commercial applications.
- ALUMINUM is lightweight and easy to handle.
- GALVANIZED STEEL is tough, strong, corrosion resistant and economical.
- Safety first with positive flame barrier protection.
- Smooth, seamless surfaces allow continuous grease run-off into collection troughs.
- Clean with ease in dishwasher, by soaking or spraying.
- Kason baffle filters can directly replace mesh filters in most canopy hoods.
- Locking handles available for all sizes.

Accepted for use by City of New York Department of Buildings, MEA 142-05-E

BAFFLE TYPE GREASE FILTER NOMINAL SIZES AND EFFECTIVE AREA	
NOMINAL SIZE HxW IN.	EFFECTIVE AREA SQ. FT. (SQ. METERS)
10x20	1.00 (0.09)
12x16	0.97 (0.09)
12x20	1.25 (0.11)
16x16	1.36 (0.12)
16x20	1.75 (0.16)
16x25	2.24 (0.20)
20x20	2.25 (.020)
20x25	2.88 (0.26)
25x20	

BAFFLE TYPE FILTERS			
SIZE HxW IN. (cm)*	STAINLESS STEEL	ALUMINUM	GALVANIZED STEEL
	Model No.	Model No.	Model No.
10x16 (25x41)	67011001016	67012001016	67013001016
12x16 (30x41)	67011001216	67012001216	67013001216
16x16 (41x41)	67011001616	67012001616	67013001616
20x16 (50x41)	67011002016	67012002016	67013002016
25x16 (64x41)	67011002516	67012002516	67013002516
10x20 (25x50)	67011001020	67012001020	67013001020
12x20 (30x50)	67011001220	67012001220	67013001220
16x20 (41x50)	67011001620	67012001620	67013001620
20x20 (50x50)	67011002020	67012002020	67013002020
25x20 (64x50)	67011002520	67012002520	67013002520
10x25 (25x64)	67011001025	67012001025	67013001025
12x25 (30x64)	67011001225	67012001225	67013001225
16x25 (41x64)	67011001625	67012001625	67013001625
20x25 (50x64)	67011002025	67012002025	67013002025

*First number indicates vertical height; second number indicates width. Both are commercial nominal dimensions. Actual sizes are 1/2" (13mm) less than nominal.

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AIR FLOW CHARACTERISTICS

SERIES 7011, 7012 AND 7013
CFM VS. STATIC PRESSURE

NOMINAL FILTER SIZE INCHES STATIC PRESSURE								
FLOW RATE CFM	10 x 20	12 x 16	12 x 20	16 x 16	16 x 20	16 x 25	20 x 20	20 x 25
200	0.13	0.15	0.10	0.07	0.04	0.04	0.04	0.03
250	0.20	0.23	0.16	0.12	0.07	0.07	0.06	0.04
300	0.29	0.33	0.23	0.17	0.09	0.09	0.08	0.06
400	0.52	0.59	0.40	0.30	0.17	0.17	0.15	0.11
450	0.66	0.75	0.51	0.38	0.21	0.21	0.19	0.14
500	0.81	0.93	0.63	0.46	0.26	0.26	0.23	0.18
550	0.98	1.12	0.76	0.56	0.32	0.32	0.28	0.21
600	1.17		0.90	0.67	0.38	0.38	0.33	0.25
650			1.06	0.79	0.45	0.44	0.39	0.30
700				0.91	0.52	0.51	0.45	0.35
750				1.05	0.59	0.59	0.52	0.40
800					0.68	0.67	0.59	0.45
850					0.76	0.75	0.67	0.51
900					0.85	0.85	0.75	0.57
950					0.95	0.94	0.83	0.64
1000					1.05	1.04	0.92	0.71

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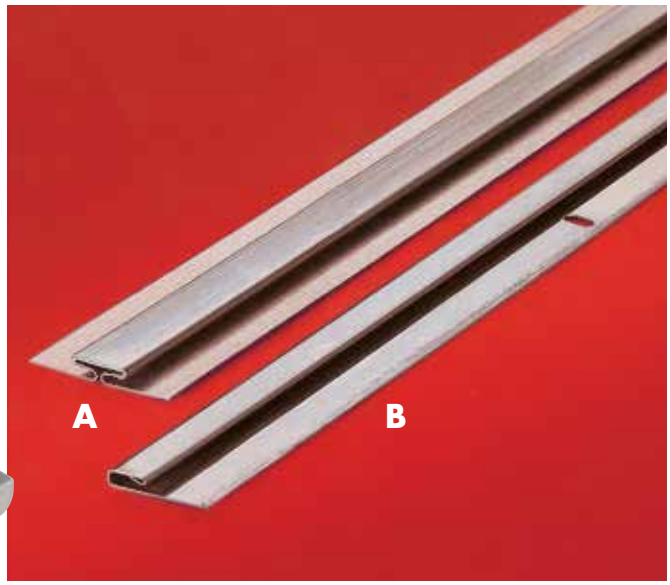
7000 FILTER BRACKET KIT

- Kit for adding a bracket to a filter, when needed.
- Prevents filter from being sucked into vent system by fans.

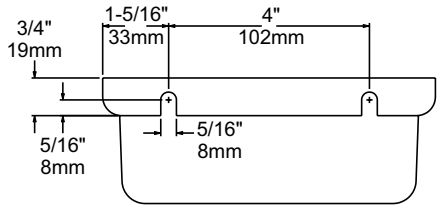
FILTER BRACKET KIT		
Model No.	Description	Quantity/ Carton
67000000100	Grease filter bracket kit	50



STAINLESS STEEL GREASE CUPS

- Sanitary stainless steel cups hold grill-top grease.
- Three sizes/styles to choose.

B

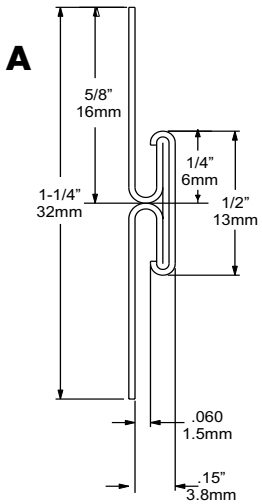


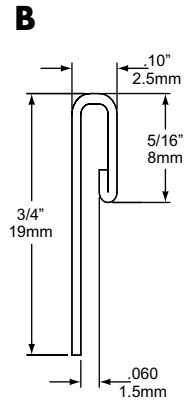
KEYHOLE GREASE CUP

7100 SERIES GREASE CUPS					
Ref.	Model No.	Description	Depth	Width	Length
A	67100004192	Standard	2-1/2" (64mm)	4-1/4" (108mm)	6-3/4" (172mm)
B	67100004193	Keyhole	2-1/2" (64mm)	4" (102mm)	6-3/4" (172mm)
C	67100004194	Standard	4" (102mm)	4-1/4" (108mm)	6-3/4" (172mm)
1/9 Pan equivalent					

STAINLESS STEEL DIVIDER BARS AND CAP STRIPS

- Divider bars, #400 Series stainless steel.
- Cap strips, stainless steel or galvanized steel.
- For canopy hood construction using 1/16" (1.6mm) material.





7500 SERIES DIVIDER BARS & CAP STRIPS			
Ref.	Model No.	Description	Length
A	67500001450	Divider Bar	7' (213cm)
	67500001450096	Divider Bar	8' (244cm)
	67500001450120	Divider Bar	10' (305cm)
	67500001450144	Divider Bar	12' (366cm)
B	67500001451	Cap Strip	7' (213cm)
	67500001451096	Cap Strip	8' (244cm)
	67500001451120	Cap Strip	10' (305cm)
	67500001451144	Cap Strip	12' (366cm)
Application: 1/6" (1.6mm) material.			

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FOR HI- AND LO-TEMP FOODSERVICE USES

- Premium grade, fully certified silicone adhesive sealant outperforms cheap hardware store brands
- Waterproof adhesive bonds better than generic sealants; won't peel; reduces service call-backs for leaks
- Air-cures overnight; tack-free in 15 minutes
- Standard and high temperature formulas
- Meets Federal and NSF standards for foodservice use

EASY TO USE

- RubbaSeal™ adhesive sealant won't sag during application. Apply vertically, horizontally or overhead
- One-piece,10-oz. rigid plastic cylinder fits all standard caulking guns.
- Flexible, 3-oz. tube is ideal for small jobs and tight spaces.
- Nozzle is removable for easy cleaning and reuse after tube is opened.

TEMPERATURE RANGES

- Standard formula is serviceable from –80° F to 400° F. (–62° to 204° C). High temperature formula is heat resistant to 500° F. (260° C).

3700 SERIES SILICONE SEALANT

Model No.	Tube Size	Color	Max. Temp. (Degrees F.)	Quantity/ Carton	Approximate Weight/ Carton
63700000001	10.3 oz. (304ml)	Clear	400	12	10 lb. (5kg)
63700000002	10.3 oz. (304ml)	White	400	12	10 lb. (5kg)
63700000003	10.3 oz. (304ml)	Aluminum	400	12	10 lb. (5kg)
63700000004	10.3 oz. (304ml)	Black	400	12	10 lb. (5kg)
63700000005	10.3 oz. (304ml)	Red (HiTemp)	500	12	10 lb. (5kg)
63700000006	10.3 oz. (304ml)	Almond	400	12	10 lb. (5kg)
63700000031	3 oz. (89ml)	Clear	400	36	9 lb. (1.5kg)
63700000032	3 oz. (89ml)	White	400	36	9 lb. (1.5kg)
63700000033	3 oz. (89ml)	Aluminum	400	36	9 lb. (1.5kg)
63700000035	3 oz. (89ml)	Red (Hi-Temp)	500	36	9 lb. (1.5kg)
63700000036	3 oz. (89ml)	Almond	400	36	9 lb. (1.5kg)

Black and Hi-Temp Red are available in 3 oz. (89ml) tubes on special order. Contact your Kason representative

NSF listed STD 051 for Food Zone Use. All Foods. Authorized by USDA for use in Federally inspected meat and poultry plants. When cured and washed, sealant meets requirement of FDA regulation No. 21 CFR177.2600. Meets the following: U.S. FED.TTS-00230C, TTS-001543A, ASTM C920-79 and Canadian CGSB-19-GP-9MA Type 1. UL Recognized, File No. E175317.

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NSF COMPONENT

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QUICK-MOUNT HOUSING INSTALLS IN SECONDS

- Quick-mount base installs to junction box in one-third the time of standard surface mount fixture
- Sanitary, rustproof cast aluminum fixture
- Impact and thermal shock-resistant, clear tempered or coated glass globe
- Easy mounting to standard junction box
- Meets requirements for NFPA Code 96 and NEC 410

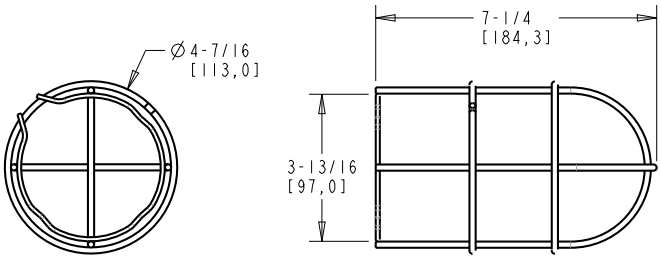
SPECIFICATIONS

- Die-cast aluminum alloy body, brushed finish
- Clear tempered or coated glass globe
- Porcelain socket, nickel-plated copper shell
- Maximum100 W bulb (not included)
- Silicone gaskets
- Wire leads are 6" (152mm) long.
- Housing and globe, 5-1/2" dia. x 8-1/2" high (140x216 mm)
- Mounts to standard 3-1/2" (89mm) or 4" (102mm) junction box
- UL listed, File No. E57013

1801 SERIES LIGHT FIXTURES	
Model No.	Description
11801000013	Housing, UL & ULC
61801000004	Clear Tempered Glass Globe for 1801-13
61801000044	Coated Glass Globe for 1801-13

1801 WIRE GUARD

- For use on 1801 series light fixtures
- Chrome plated steel
- Protects glass globe from accidental breakage
- Removable for cleaning without tool
- Easy assembly without tools



1801 SERIES LIGHT FIXTURES	
Model No.	Description
61801000002	Wire Guard

MOUNTING

1. Fasten supplied cover plate to your utility box
2. Line up keyholes in housing with long mounting screws supplied with cover plate
3. Twist housing to lock
4. Tighten screws

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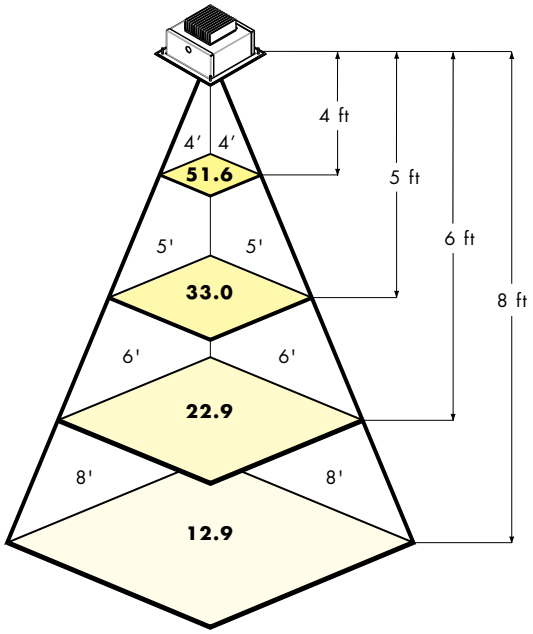
1815 HOOD LIGHT LED FIXTURE

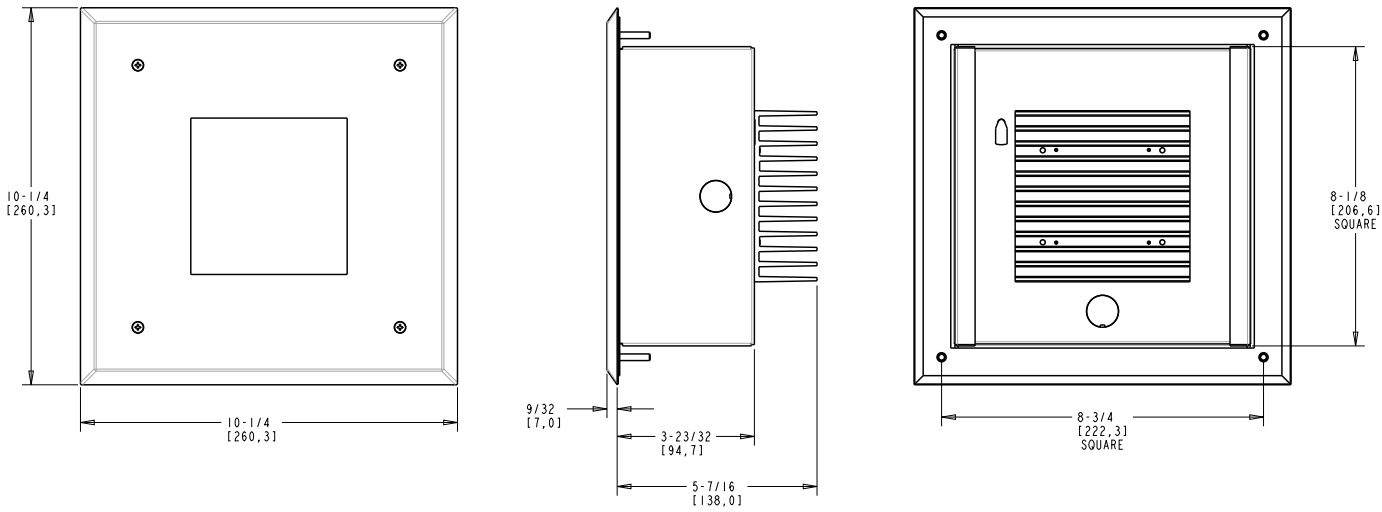
U.S. Patent No. 9,441,810



Average lumen output does not include ambient lighting.
Lumen output measures in Fc (Lm).

DESIGNED FOR COOKING SURFACES AND HOODS

- Listed for up to 167° F (75° C) operation
- 1150 total lumens
- 54 lumens/watt- Exceeds Federal Energy Act requirement
- Meets all requirements of NFPA 96 and NEC 410
- 80% of all available light projected onto work surfaces
- Warm 3000K color temperature, perfect for food applications
- Integral heat sink to eliminate internal heat
- 50,000 hour rating
- No ultraviolet emission: Does not attract insects
- 5-year limited warranty on fixture
- Housing: Painted galvanized steel
- Lens: Stainless steel with tempered glass
- Power: 110-277VAC at 50/60Hz (line voltage)
- Output Wattage: 22W
- Power Supply Rating: 0.5 AMPS @ 120V



1815 SERIES LIGHT FIXTURES	
Model No.	Description
11815000010	LED Hood Light Fixture
Packaging: 1 per Carton, approx. 9.8 lbs. (4.5 kg)	

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NSF COMPONENT

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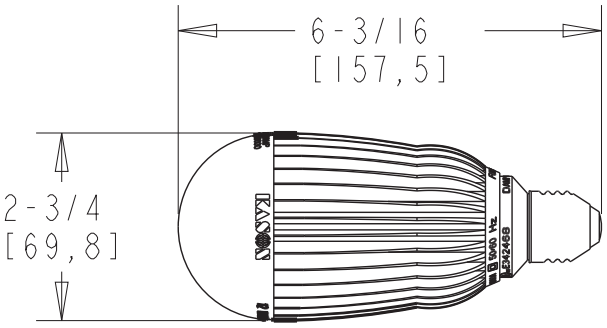
1801 LED HOOD LAMP & POINT OF SALE DISPLAY

DESIGNED FOR COOKING SURFACES AND HOODS WITH AIR CIRCULATION

- Only UL listed Edison base LED bulb rated to 85°C (185°F)
- Designed for the harsh environment above a cooking surface or in a hood
- High impact Lexan lens with anti-glare technology
- Preferred lamp for replacing inefficient incandescents & CFL
- Designed to reduce electrical usage by 85%
- 960 total lumens
- 80 lumens/watt
- Edison Base Socket
- Warm 3000K color temperature, perfect for food applications
- Rated 50,000+ hour life
- 5-year limited warranty
- Easy installation, simply screw into existing fixture, no electrician required.
- Power: 115-240VAC at 50/60Hz (line voltage)
- Power Supply Rating:
  12 Watts 0.14 AMPS @ 120V
  0.07 AMPS @ 240V
- Temperature Rating: Operating temperature:
  -40°F [-40°C] to 185°F [85°C]



1801 SERIES LIGHT FIXTURES	
Model No.	Description
61801LED000	12W LED, Hood Lamp
61801LED011	12W LED Lamp W/ Clear Tempered Globe
61801LED044	12W LED Lamp W/ Coated Tempered Globe
61801LED001	12W LED Lamp w/Fixture and Coated Tempered Globe

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1801 LED HOOD LAMP POINT OF SALE DISPLAY

- Compact/Convenient Display for Countertops.
- 5 Year Limited Warranty/Rated 50,000 hours or more.
- Warm 3000K Color Temperature
- 80 Lumens/Watt; 960 Total Lamp Lumens
- Temperature Rating; -40°F [-40°C] to 189°F [87°C] Only UL listed Edison Base LED Rated to 189°F [87°C]

1801 SERIES POS DISPLAY	
Model No.	Description
61801LED0DP	LED Lamp 115-240v 12w POS Pack

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