

# NEW YORK BAGEL CAFÉ & DELI

2745 Naglee Road Tracey, California



### **SPECIFICATIONS**

Date: Monday, April 22, 2013

**PROJECT NUMBER: Z12016NYB** 

### **CLIENT:**

Ms Amber Robinson dba/ New York Bagel, dba/ NY Bagel Café and Deli

900 Menay Drive Tracey CA 95376 Phone: 209.914.5286

Email: amberkrystn33@yahoo.com



# **ZACS International LLC Design Build Management**

**New Jersey Office** 

4641 Crosswicks Hamilton Square Road

Yardville, NJ 08691 Phone: 609.581.0524 Fax: 609.585.2694

Email: zacsinfo@zacsint.com



## NY BAGEL PRODUCT LIST

ITEM DESCRIPTION

AOI-001: BAMBOO PLANK FLR

AOI-002: CAFE TILE FLR- 12X12

AOI-003: NY BAGEL LOGO MOSIAC INLAY-1X1

AOI-004: EPOXY FLOORING

AOI-005: STAINLESS STEEL BACKSPLASH-1X2

AOI-006: WHITE CERAMIC TILE, 8X12

AOI-007: WHITE CERAMIC BULLNOSE

AOI-008: PLYWOOD STACK CHAIR

AOI-009: VINYL LOUNGE CHAIR

AOI-010: 36X36 TABLES

AOI-011: ALTERNATE SIDE CHAIR

AOI-012: PENDANT FIXTURE

AOI-013: TRACK SPOTLIGHT





NAME: BAMBOO PLANK FLOORING

 $M\ O\ D\ E\ L\quad A\ O\ I\ -\ 0\ 0\ 1$ 

MEASURMENTS: 72"X3-3/4" X 9/16"

FINISH: ANTIQUE





NAME: TILE FLOORING

MODEL AOI-002

M E A S U R M E N T S: 12" X 12"

FINISH: CAFE

GROUT: TO MATCH TILE





NAME: NY BAGEL MOSAIC INLAY

MODEL AOI-003

MEASURMENTS: 48" X 29"

FINISH: GLASS MOSAIC TILE

5 COLORS TO MATCH LOGO

GROUT: BLACK





NAME: EPOXY FLOORING

 $M\ O\ D\ E\ L\quad A\ O\ I\ -\ 0\ 0\ 4$ 

MEASURMENTS: TBD

FINISH: GREY/BLUE







NAME: 1 X 2 STAINLESS BASKETWEAVE

MODEL AOI-005

M E A S U R M E N T S: 12" X 12"

FINISH: SATIN STAINLESS STEEL

GROUT: BLACK





NAME: FIELD TILE FOR BATHROOM

MODEL AOI-006

MEASURMENTS: 4-1/4" X 8-1/2"

FINISH: WHITE

GROUT: WHITE





NAME: BULLNOSE TILE

MODEL AOI-007

MEASURMENTS: 2-1/8" X 8-1/2"

FINISH: WHITE

GROUT: WHITE

TO FINISH TOP EDGE OF BATHROOM SUBWAY WALL TILE







NAME: STACK COLLECTION

MODEL AOI-008

MEASURMENTS 32"H X 19"D X 18.5"W

FRAME FINISHES ZEBRA WOOD





NAME: LOUNGE COLLECTION
MODEL AOI-009
MEASURMENTS 31"H X 25"D X 24"W
FRAME FINISHES BLACK VINYL
SEAT OPTIONS UPHOLSTERED
FEATURES BLACK VINYL









NAME: 36 SQUARE TABLE
MODEL AOI-010
MEASURMENTS 36" SQUARE TOP
FRAME FINISHES CHROME
WALNUT LAMINATE TOP/SELF EDGE







NAME: WOOD COLLECTION-SIDE CHAIR MODEL AOI-011
MEASURMENTS 35"H X 22"D X 18"W
FRAME FINISHES WALNUT







NAME: PENDANT LIGHTING
MODEL AOI-012
MEASURMENTS 7.875" DIAMETER 9.875"H

FINISH: SATIN NICKEL-AMBER GLASS

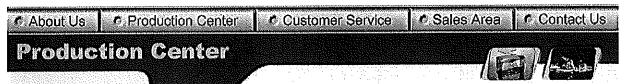




NAME: SPOT LIGHTING
MODEL AOI-013
MEASURMENTS 3.375" DIAMETER 4"H
FINISH: SATIN NICKEL- AMBER GLASS







#### 🏚 Product Certificate

#### © Production

Bain Marie (side motor)

Low Boy Cooler (side motor)

Low Boy Freezer

New Bain Marie

New low Boy

NSF Bain Marie

NSF Low Boy

Pizza Table

NSF Pizza Table

Dough Retardor

Reach In Cooler Reach In Freezer

Keach III Proces

Soda Case

Pulling Glass Door Cooler

Pulling Glass Door Freezer

Counter Deli Case

High Deli Case

Counter Curve Deli Case

High Curve Deli Case

7-11 Deli Case

Counter Bakery Case

High Bakery Case

Curve Bakery Case

Marble Curve Bakery Case

Pike Case

Underbar Cooler

Walk In Cooler & Freezer

Hexagon Show Case

Marble Bakery Case

Open Display Case

Sushi Case

CURVE GLASS DELI CASE

Deluxe Display Case

COMING SOON

COMING SOON

COMING SOON

COMING SOON

COMING SOON

ICE

COMING SOON

COMING SOON

COMING SOON

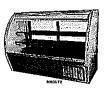
COMING SOON

### High Curve Deli Case



RHDL48





RHDL60

RHDL72

	MODEL	W(IN.)	D(IN.)	H(IN.)	DOORS	SHELVES	H.P.	VOLT,	WEIGHT	Lbs.
* # # ( )	RHDL48	48	35.5	54	3	2.	1/3	115	le.	
	RHDL60	60	34	54	4		1/3_	115		
4({{	RHDL72	72	34	54	4	2	1/2	<u>115</u> }  [	in.	
. 4	RHDL96	96	34	54	6	2	3/4	115		

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Hot Food Bars Soup & Chili Bars Serving Counters Special Deals Accessories

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Home / Salad Bar, NSF7 Refrigerated, 50", 1-Sided Buffet Canopy, Unlighted

### efrigerated Salad Bars Chat e Cooled Salad Bars ot Food Bars | Steam Tables oup & Chili Bars erving Counters Plate | Tray | Silverware Starters Special Deals Accessories Resources Cafeteria Lines

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2

Crock Display - Fits 50' Salad Bars (9) 6.25" Holes (1) 15" Hole

\$480.06 Add to Wishlist Add to

Add to Cart

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Foodservice Pan Support \$13.64

Add to Wishlist

Compare

Add to Compare

> 1 Sided Buffet - End Breath Guard Each End

\$152.75

Add to Wishlist Add to Compare

Add to Cart



Stainless Steel Under Shelf, 50"

\$191.84

Add to Wishlist Compare

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#### COMPARE PRODUCTS

You have no items to compare



All components including sneeze guards, shelves, tray slides, lights, compressors & hot wells are mounted & wired by the factory, FREE!



MORE VIEWS



#### Salad Bar, NSF7 Refrigerated, 50", 1-Sided **Buffet Canopy, Unlighted**

\$5,249.73







#### **Electrical Control Location:**

Where would you like the electrical controls located? The standard location is on the rear (Server's) side of the module. If the module goes against a wall, we suggest the controls to be located on the front (Customer's) side

- Rear (Server's) Side of The Module.
- Front (Customer's) Side of The Module. +\$136.38

**Product Description** 

Additional Information

Accessories

Designed to Maintain Temperatures Between 33 and 41 Degrees

Stainless Steel Energy Efficient NFS7 Refrigerated 10" Deep Cold Well with 3" Step Rail.

Cold Air Blanket Helps to Ensure Top of Foods are Kept Cool.

1" Dia. Drain Hose & Shut-off Valve For Rinsing Out Cold Pan. (Floor Drain NOT REQUIRED)

Unlighted Canopy

Lift-Up Safety Glass Breath Shield with Radius Corners. Counter Top is made of Heavy Duty 14 Gauge Stainless Steel

Body is Made of Durable Fire Rated ABS Composite Fastened to a Galvanized Steel Undercarriage.

18" Deep Safety Glass Display Shelf.

Fold Down 8" Plate Rest for Convenience.

Body Has No Sharp Edges and is Dent, Scratch & Color-Fade Resistant.

Access Panels are Removable Without Tools for Easy Access & Cleaning. 4" Dia. Concealed Lock-In-Place Non-Skid Casters Provide Easy Mobility

Entire Unit is Easy to Maintain & Quick to Clean.

All Accessories are Factory Installed and Wired to a Single Cord with Plug.

NSF7 Approved by National Sanitation Foundation.

Listed with Underwriters Laboratories Delivered Fully Assembled.

Completely Manufactured in the USA





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Project Name: _		AIA#
Location:		
Item #:	Qty:	SIS #
Model #:		

Model:

**TUC-36-ADA** 

### **Undercounter:**

ADA Compliant Solid Door Refrigerator



### TUC-36-ADA

- Designed using the highest quality materials and components to provide the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.
- 3" (77 mm) diameter stem castors standard. 34" (864 mm) work surface height. Complies with the Americans with Disabilities Act (ADA) requirements.
- Oversized, environmentally friendly (134A) forced-air refrigeration system holds 33°F to 38°F (.5°C to 3.3°C).
- ▶ All stainless steel front, top and ends. Matching aluminum finished back.
- Front breathing.
- Heavy duty PVC coated wire shelves.
- ▶ Foamed-in-place using Ecomate. A high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).

#### **ROUGH-IN DATA**

Specifications subject to change without notice. Chart dimensions rounded up to the nearest  $\frac{1}{2}$ " (millimeters rounded up to next whole number).

				et Dime (inches) (mm)		Counter				NEMA	Cord Length (total ft.)	Crated Weight (lbs.)
Model	Doors	Shelves	L	D†	H*	Height	HP	Voltage	Amps	Config.	(total m)	(kg)
TUC-36-ADA	2	4	36¾	301/8	29¾	34	1/6	115/60/1	4.7	5-15P	7	225
			924	766	756		1/3	230-240/50/1	4.2	<b>A</b>	2.13	103

† Depth does not include 1" (26 mm) for rear bumpers.

\* Height does not include 4" (102 mm) for castors.

▲ Plug type varies by country.



TUC-36-ADA

#### **Undercounter:**

ADA Compliant Solid Door Refrigerator



#### STANDARD FEATURES

#### DESIGN

- True's undercounter units are designed with enduring quality that protects your long term investment.
- True's commitment to using the highest quality materials and oversized refrigeration systems provides the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.

#### **REFRIGERATION SYSTEM**

- Factory engineered, self-contained, capillary tube system using environmentally friendly (CFC free) 134A refrigerant.
- Oversized, factory balanced refrigeration system with guided airflow to provide uniform product temperatures.
- Extra large evaporator coil balanced with higher horsepower compressor and large condenser maintains cabinet temperatures of 33°F to 38°F (.56°C to 3.33°C) for the best in food preservation.
- Sealed, cast iron, self-lubricating evaporator fan motor(s) and larger fan blades give True undercounter units a more efficient, low velocity, high volume airflow design. This unique design ensures faster temperature recovery and shorter run times in the busiest of foodservice environments.
- Condensing unit access in back of cabinet, slides out for easy maintenance.

#### **CABINET CONSTRUCTION**

Exterior - stainless steel front, top and ends.
 Matching aluminum finished back.

- Interior attractive, NSF approved, white aluminum liner. Stainless steel floor with coved corners.
- Insulation entire cabinet structure and solid doors are foamed-in-place using Ecomate. A high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- 3" (77 mm) diameter stem castors. 34" (864 mm) work surface height. Compliant with American Disablities Act (ADA) requirements.

#### **DOORS**

- Stainless steel exterior with white aluminum liner to match cabinet interior.
- Each door fitted with 12" (305 mm) long recessed handle that is foamed-in-place with a sheet metal interlock to ensure permanent attachment.
- Positive seal self-closing doors with 90° stay open feature. Doors swing within cabinet dimensions.
- Magnetic door gaskets of one piece construction, removable without tools for ease of cleaning.

#### **SHELVING**

- Four (4) adjustable, heavy duty PVC coated wire shelves 15 % "L x 16"D (396 mm x 407 mm).
   Four (4) chrome plated shelf clips included per shelf.
- Shelf support pilasters made of same material as cabinet interior; shelves are adjustable on ½" (13 mm) increments.

#### **MODEL FEATURES**

- Evaporator is epoxy coated to eliminate the potential of corrosion.
- NSF-7 compliant for open food product.

#### **ELECTRICAL**

 Unit completely pre-wired at factory and ready for final connection to a 115/60/1 phase, 15 amp dedicated outlet. Cord and plug set included.

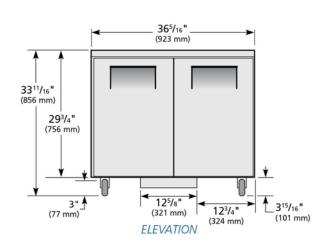


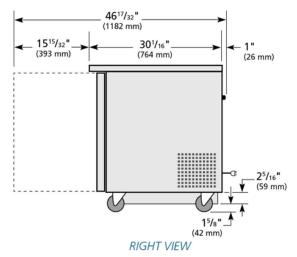
#### **OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply.

- □ 230 240V / 50 Hz.
- Barrel locks (factory installed). Requires one per door.
- ☐ Single overshelf.
- ☐ Double overshelf.
- 30" (762 mm) deep, ½" (13 mm) thick, white polyethylene cutting board. Requires "L" brackets.
- ☐ 30" (762 mm) deep, ½" (13 mm) thick, composite cutting board. Requires "L" brackets.
- ☐ Heavy duty 16 gauge top.
- ☐ Exterior rectangular digital temperature display (factory installed).
- ☐ Standard height units with 5" (127 mm) diameter castors. 36" (915 mm) work surface height.
- ☐ Low profile models with 31 %" (810 mm) work surface height.

### PLAN VIEW





#### WARRANTY

One year warranty on all parts and labor and an additional 4 year warranty on compressor. (U.S.A. only) METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

KCL	Model	Elevation	Right	Plan	3D	Back
KCL	TUC-36-ADA	TFPY55E	TFPY55S	TFPY25P	TFPY553	

#### TRUE FOOD SERVICE EQUIPMENT





Item
------

## REFRIGERATED SELF-SERVICE LOW PROFILE SPECIALTY MERCHANDISER MODEL LPRSS3 LPRSS4 LPRSS5 LPRSS6



Maximize your display potential with Federal's low-profile, refrigerated self-serve merchandiser. Bring product to the customer for increased sales with the reduced labor of a self-serve display case.

Available in lengths of 3', 4', 5', and 6'.

#### **STANDARD FEATURES**

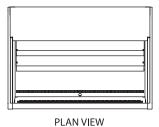
- Two tiers solid black metal shelves.
- Choice of six standard laminates on exterior. Other finishes optional.
- Black trim.
- Stainless steel display deck and black interior ends and back panel.
- Horizontal top light.
- Automatic defrost and condensate evaporator provided for a totally self-contained system.
- Insulated with high-density foam.
- Refrigeration controls maintain 40°F.
- Thermometer provided.
- UL Safety and UL Sanitation listed.
- Adjustable feet.
- Glass ends.
- Cord and plug.

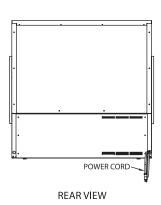
# REFRIGERATED SELF-SERVICE MERCHANDISER

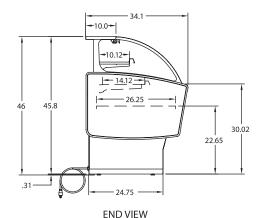
#### **OPTIONAL ACCESSORIES:**

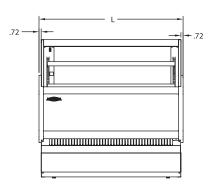
- \* Special Base Finish
- \* Remote Refrigeration
- \* Glass or Stainless Shelving in Lieu of Black Metal
- \* Reflective End Glass
- \* Lights Below Shelves
- \* Recessed Casters
- \* Exposed Lockable 4" Casters
- \* Energy Saving Night Curtain
- \* Rear Access Solid Doors

- \* Two-Tier Stainless Steel Display Step in Lieu of Shelving
- \* Flush End Panels for Counter Installations
- \* Legs
- \* Security Night Cover
- \* Stainless Steel Interior, Including Shelves
- \* Front or Rear Condensing Unit Air Intake and Discharge









FRONT VIEW

#### **SPECIFICATIONS:**

Model	Dimensions L W H	Shipping Weight (lbs)	Shelf Area (Sq. Ft.)	*Self-Contained with Condensate Pan	Remote 120/60/1 with Condensate Pan
LPRSS3	36" x 34" x 46"	457	11	120/60/1 - 1/3 HP - 15 AMPS	10 AMPS
LPRSS4	48" x 34" x 46"	560	15	120/60/1 - 1/3 HP - 15 AMPS	10 AMPS
LPRSS5	60" x 34" x 46"	650	19	230/60/1 - 1/2 HP - 10 AMPS	14 AMPS
LPRSS6	72" x 34" x 46"	750	24	230/60/1- 3/4 HP - 12 AMPS	14 AMPS

- Case temperature will vary if the air curtain is disrupted.
- The rear of the unit needs to be 6" from a wall.
- Refrigerated cases are designed to operate in a maximum environment of 75° F ambient and 55% relative humidity.
- Due to continuing engineering improvements, specifications are subject to change without notice.





(For Pre-Packaged Product Only)

#### **Look to Federal for Innovative Merchandising**



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Food Service Equipment > Bagel Merchandisers > Basket Type Bagel Merchandiser

### Bagel Merchandiser

The bagel display case featured here is a Basket Type merchandiser. This bagel case can accommodate from 6 - 18 baskets depending upon the size of case you need. Our basket model bagel merchandiser includes standard features such as top lights and vertical front lights, tempered glass front and glass top. Additional standard features are provided below. In addition to the standard features listed, we can customize a bagel case to your specific requirements!



Click On Picture for Larger Image

#### Features:

- Top Light with Lamp & Shield
- Vertical Front Lights, Lamps & Shields (3-31", 6-75"
- **Anodized Aluminum Frame**
- White HPL Deck
- Glass Top
- Tempered Glass Front
- Open Back
- Accommodates 3 Rows of 14" L x 20" D x 6" H Baskets at a 7 1/2° Slope
- White Interior & Exterior Ends
- 6" Black Kick Base
- Open Back
- 12" Cord, Plug and Switch
- U.L. Listed
- See Options and Accessories Below



Item	Model No.	Dimensions - L x D x H	<b>Basket Capacity</b>	Est. Wt Crated	Price
Basket Type Bagel Merchandiser	BMB-31	31 3/8" x 22" x 50"	6	190 lbs.	\$1,407.00
Basket Type Bagel Merchandiser	BMB-60	60 3/8" x 22" x 50"	12	360 lbs.	\$2,131.50
Basket Type Bagel Merchandiser	BMB-75	75 3/8" x 22" x 50"	15	420 lbs.	\$2,651.25
Basket Type Bagel Merchandiser	BMB-90	90 3/8" x 22" x 50"	18	520 lbs.	\$3,370.50

#### Options/Accessories:

Code No.	Option/Accessory	Price
8520	Brasstone or Black Finish (Frame, Lights & Shelves)	\$1,071.00
8531	Custom Powdercoat Finish (Frame & Lights Only)	\$ 467.25
8570	Sliding Glass Doors (adds 6" to Depth)	\$ 467.25
8580	Sliding Mirror Doors (add 6" to Depth)	\$ 535.50

8820	Standard HPL Finish Exterior	\$ 241.50
8920	Mirror Interior Ends	\$ 236.25
	Casters or Legs (Adds 7½" to Total Height)	\$ 252.00
	Crumb Tray	\$ PUR
	"ETL" Sanitation Listed (Conforms to NSF STD-2)	\$ 357.00

### ← Return to Bagel Merchandisers

We offer a large selection of bakery display cases including refrigerated display cases, dry bakery display cases, combo food display cases, deli cases and more! We are proud to represent some of the finest food equipment display case manufacturers in the industry including Spartan Showcase, Federal Industries, Structural Concepts and more. Many of our food display case manufacturers have the ability to customize their units to achieve a food display that is built to your required specifications.

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#### Product Certificate

#### Production

Bain Marie (side motor)

Low Boy Cooler (side motor)

Low Boy Freezer

New Bain Marie

New low Boy

NSF Bain Marie

NSF Low Boy

Pizza Table

NSF Pizza Table

Dough Retardor

Reach In Cooler

Reach In Freezer

Soda Case

Pulling Glass Door Cooler

Pulling Glass Door Freezer

Counter Deli Case

High Deli Case

Counter Curve Deli Case

High Curve Deli Case

7-11 Deli Case

Counter Bakery Case

High Bakery Case

Curve Bakery Case

Marble Curve Bakery Case

Pike Case

Underbar Cooler

Walk In Cooler & Freezer

Hexagon Show Case

Marble Bakery Case

Open Display Case

Sushi Case

CURVE GLASS DELI CASE

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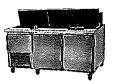
COMING SOON

COMING SOON

#### New Bain Marie







NLM48

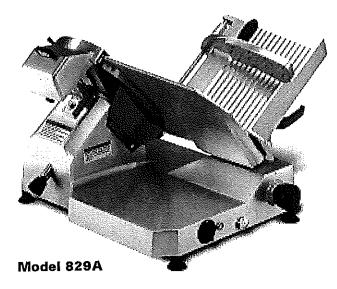
NLM60

NLM72

NLM72 72 32 45 2-1/2 1 1/3 115 277	MODEL NLM36 NLM48 NLM60	W(IN.) 36 48 60	D(IN.) 32 32 32 32	H(IN.) 45 45 45 45	DOORS 1-1/2 1-1/2 2-1/2 2-1/2	SHELVES 1 1 1 1	H.P. 1/4 1/4 1/4 1/3	VOLT 115 115 115 115	WEIGHT LI 176 208 228 277
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NYB equip 05







### Safety and Convenience Features

Berkel Model 829A manual gravity feed slicer features Berkel's hollow ground chromium-plated, carbon steel knife and built-in, single lever, dualaction sharpener with convenient handle located on the sharpener cover. The permanent, tapered guard covers the non-slicing portion of the knife, even when the center plate is removed. The 45° table makes product feed easier, creating more consistent and uniform slices with less waste. The 1/2 HP motor, 14" knife and large product table are ideal for handling oversize meats, cheeses and a variety of other products. The 829A is easy to clean and disassembles quickly without tools.

### Item #\_\_

## Model 829A

Manual Gravity Feed Slicer

#### **Standard Features**

- 1-speed, 1/2 HP, totally enclosed and permanently lubricated knife motor
- Furnished in 115/60/1, 2.9 amp, AC, ETL listed
- > Finish is stainless steel and sanitary anodized aluminum; unit disassembles quickly without tools for easy cleaning
- 45° Product table
- Nominal 14" (350 mm) diameter; hollow ground, hardened and polished forged chromium-plated carbon steel knife
- ➤ Carriage handles food up to 11" (280 mm) wide, by 8-1/2" (216 mm) high or 8-1/2" (216 mm) diameter
- Precise slice adjustment to a thickness of 3/4" (19 mm)
- Built-in, non-removable, top-mounted, two stone knife sharpener with single lever, dualaction system
- > Permanent, tapered knife ring guard covers nonslicing portion of knife even when the center plate is removed; ring guard design provides more room behind the knife for easy cleaning
- Positive, moisture protected, rotary on/off switch and power indicator light
- Attached 6-foot, flexible, 3-wire cord and plug for grounded receptacle

Approved	Ву:	 
Date		 





## Model 829A

## Manual Gravity Feed Slicer

Model No.	Cutting Capacity	Slice Thickness	Knife Diameter	Product Dimer Width A	nsions Depth B	Height C
829A	11" (280mm) wide 8-1/2" (216 mm) high 8-1/2" (216 mm) diameter	to 3/4" (19 mm)	14" (350mm)	21" (533 mm)	28" (711 mm)	18" (457 mm)

	Motor	Electrical	Weight Net	Ship	Box Dimensions Width	Depth	Height
829A	1-speed 1/2 HP	115/60/1	91 lbs. (41 kg.)	119 lbs. (54 kg)	34" (864 mm)	29" (737 mm)	30" (762 mm)

### **Specifications**

**Motor:** 1-speed, 1/2 HP, totally enclosed, permanently lubricated ball bearings, thermally protected.

**Electrical:** Furnished in 115/60/1, 2.9 amp, AC, ETL listed.

**Finish/construction:** All food contact areas are stainless steel or anodized aluminum including the pusher, gauge plate, product table, center plate, knife ring guard and one-piece base. Slicer disassembles quickly without tools for easy cleaning.

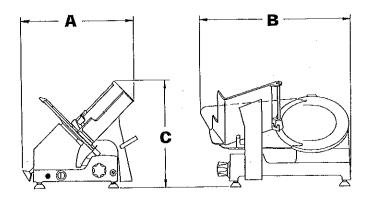
**Knife:** Nominal 14" (350 mm) diameter, hollow ground, hardened and polished forged chromium-plated carbon steel.

**Cutting Capacity:** Carriage handles food up to 11" (280 mm) wide by 8-1/2" (216 mm) high or 8-1/2" (216 mm) diameter.

**Slice Thickness:** Precision system provides infinite slice adjustment and consistent cuts of hard or soft foods from tissue thin to 3/4" (19 mm).

**Full Gravity Feed:** Full 45° angle feed requires less mechanical pressure. Equipped with anodized aluminum pusher to hold product and minimize waste.

**Knife Sharpener:** Built-in, non-removable, top mounted, two stone, dual-action system for a lasting, razor-sharp edge.



Knife Ring Guard: Permanent, tapered guard covers non-slicing portion of knife edge even when the center plate is removed. The ring guard is designed to provide added room behind the knife for easy cleaning.

On/Off Switch: Highly reliable, moisture resistant, rotary on/off switch and power indicator light.

**Cord and Plug:** Attached 6-foot, flexible, 3-wire cord and plug for grounded receptacle.

**Warranty:** All parts, service and travel coverage for one year, excluding wear items.

As we continually strive to improve our products, specifications are necessarily subject to change without notice.

Berkel Company • 4406 Technology Drive • South Bend, IN 46628-9700 574-232-8222 • 800-348-0251 • FAX 888-888-2838 • www.berkel.com

# New York Bagel Equipment Specification

# Equipment #06

# **CONVEYOR TOASTER**

Manufacturer: Model:

The specification sheet for this item is not available. General Contractor to coordinate equipment requirements with tenant and/or equipment supplier.



# **LPS30 Bench Scale**

# Portable Bench Scale



Shown with optional foot switch

- Accuracy— 0.1% of full scale
- Capacity- 30 lb
- Platform Size- 15" L x 12" W x 1" H
- Display

  Five 0.625" digits LCD
- Power- Battery or AC power
- Operator Keys

   On/Off/Zero, Tare, Units (lb/kg), Hold/Print
- Optional Foot Switch

VALUE IN WEIGHING

## LPS30 Portable Bench Scale

#### **Features**

Portion control and product quality requirements make this economic scale perfect for use in pizza parlors, sandwich and salad shops, bakeries and supermarkets. Great for use in food operations to build consistant products and help control ingredient costs. Optional remote switch allows zeroing of the scale without using your hands.

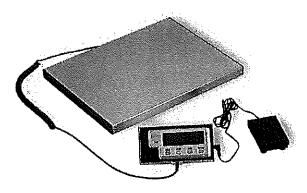
The dual power modes (battery and AC adapter) enable portability or permanent installation (both included).

A large, simple to read display can be wall or stand mounted for easy visibility and the push button switches work with gloved hands (wall and desk mount included).

The indicator cable is a coil style for durability and easy extension to the wall or desk mount display.

The LPS30 features a full-duplex RS-232 interface that can transmit and receive using a demand type protocol.

The durable low profile SST platform allows for easy weighing and cleanup. Although NOT suitable for washdown, this scale is perfect for an environment where wipe down sanitation is sufficient. The LPS30 is a low cost, versatile and portable scale.



Shown with optional foot switch

## **Specifications**

Capacity - 30 lb  $\times$  0.01 lb/0.2 oz (15 kg  $\times$  .005 kg)

Platform Size- 15" L x 12" W x 1" H

380 mm (L) x 305 mm (H) x 27 mm (W)

Indicator- 6.5" L x 3.2" H x 1.2" W

164 mm (L) x 81 mm (H) x 29 mm (W)

Display- Five 0.625" digits LCD



RS-232- 10' interface cable (DB-9) (included)

Keyboard- On/Off/Zero, Tare, Units (kg/lb), Hold/Print

Units- ib, kg, lb/oz

Power- Four (4) AAA batteries or 6 VDC, 500mA adapter, both included

Battery Life- 20 hours

Operating Temp- 41° F to 95° F (5° C to 35° C)

Packaging Dimensions-

Scale: 17" L x 15" W x 2.3" H

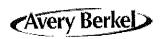
450 mm (L) x 400 mm (W) x 60 mm (H)

Shipping Weight- 11 lb (5 kg)

Option- Foot Switch

Certifications- Full FCC compliance, UL/CUL power

adapter



Avery Weigh-Tronix (Retail North America)
1000 Armstrong Dr., Fairmont, MN 56031
Toll free: 800-237-1886, Tel: 507-238-4461
Fax toll free: 800-237-2063, Fax: 507-238-8756
e-mail: sales@AveryBerkelUSA.com
www.AveryBerkelUSA.com



# PRINCE CASTLE INC.

# 970-A BAGEL SABER



Prince Castle model 970-A Bagel Saber<sup>TM</sup> is designed to deliver a perfectly sliced bagel quickly and easily. Simply place a bagel in the Bagel Saber and with one forward stroke, you get two perfectly sliced bagel halves.

Simple to operate, the Bagel Saber<sup>TM</sup> saves time and money in any kitchen. This safe and easy-to-use unit eliminates the need for slicing bagels with dangerous knives. And, you don't have to estimate where to slice your bagel since the Bagel Saber<sup>TM</sup> produces consistently-sized halves everytime.

Solid stainless steel construction provides for long, reliable service. The sturdy frame sits flat on any counter for safe, stable operation or can be permanently attached to the work surface. A built-in table stop ensures the Bagel Saber<sup>TM</sup> won't budge during operation, and an optional Bagel Catcher neatly catches the sliced bagel halves. Precise, sharp, replaceable stainless steel blades ensure a clean cut with every stroke.

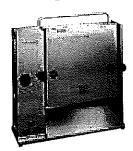
## STANDARD FEATURES

- · Quality design and construction.
- Produces perfectly uniform bagel halves every time.
- Stainless steel blades are easily replaceable.
- · Time and money saving unit.
- · Smooth and effortless operation.
- Virtually no clean-up just rinse and wipe; completely submersible.
- Construction allows for stability and safety.
- Built-in table stop ensures unit won't slide during slicing.
- · Two-year warranty.

### **OPTIONS**

### Part No. Description

970-027 Bagel Tray 196 Bagel Toaster



Model 196

- Great for toasting bagels and a variety of specialty breads.
- Provides perfect carmelization by contact toasting for better tasting product.
- Teflon®-coated flat platen offers uniform heat and is easy to clean.

970-0598

# 970-A BAGEL SABER

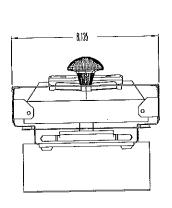
# PRINCE CASTLE INC.

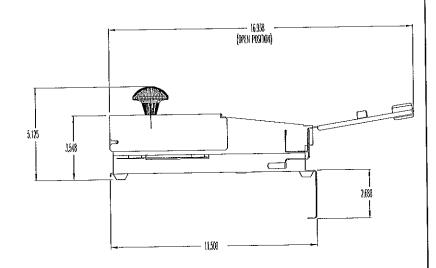
## **SPECIFICATIONS**

### **DIMENSIONS**

MODEL NUMBER	DESCRIPTION	WIDTH IN. (CM)	HEIGHT IN. (CM)	DEPTH IN. (CM)	SHIPPING WEIGHT* LB. (KG.)
970-A	Bagel Saber	7 (17.78)	31/2 (8.89)	103/4 (27.31)	6 (2.72)

<sup>\*</sup> The shipping cube for both units measures 0.47 cu. ft. (.013 cu. m)





970-036

# **BUNN**°

## Single Soft Heat® Brewer with Docking System

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PROJECT	α
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### Features

#### Coffee brewers with portable servers

- Brews 5.1 to 11.4 gallons (19.3 to 43.2 litres) of perfect coffee per hour.
- Brews ½, 1, or 1½ gallon (1.9, 3.8, 5.7 litres) batches.
- Patented server heat control automatically shuts off once target temperature is reached. Can be set to 175°-190°F (79.4°-87.8°C).
- · Electronic grinder interface communicates to grinder on exact amount of coffee for selected brew batch size.
- Remote 1 or 2 server docking stations for additional satellite coffee serving.
- Safety-Fresh® patented brew-through lid with vapor seal and spill prevention.
- Variable batch selector knob lets you brew large batches or small servings.
- International electrical configurations available.

#### Model Single SH with 1.5 gallon SH Server

(server sold separately) Dimensions: 35.8" H x 9.3" W x 20.0" D (90.9cm H x 23.6cm W x 50.8cm D)

For current specification sheets and other information, go to www.bunn.com.

### Related Products

Easy Clear® EQHP-10 Product No.: 39000.0004

Easy Clear® EQHP-10L Product No.: 39000.0001



Single/Dual Filter Pack

Product No.: 20138.0000 Packed per case: 500

Dimensions:

51/4" Base x 41/4" Sidewall 13.3 cm Base x 10.8 cm Sidewall



SH Server

Product No.: 27850.0001



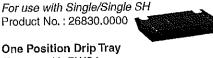
Product No.: 27825.0000



One Position Drip Tray

One Position Drip Tray

For use with RWS1 Product No.: 20213.0103



Model

**Agency Listing** 

Single SH



12/06 **Patents Apply** 

## Dimensions & Specifications

Model	Product #	Volts	Amps	Tank Heater	Total	Capacity	Cu.	Shipping	Cord
III Out	• •		•	Watts	Watts		Ft.	Weight	Attached
Single SH Brewer	27800.0001	120/208	18.3	3700	3800	10.6 gal./hr.	7.8	61 lbs.	No
Single SH Brewer		120/240	19.1	4000	4300	11.4 gal./hr.	7.9	59 lbs.	No
Single SH Brewer		120	17.5	1800	2100	5.1 gal./hr.	9.3	57 lbs.	No
SH Server(1.5 gal.)		n/a	n/a	n/a	n/a	1½ gal.	2.4	17 lbs.	No
SH Server*(1.5 gal.)		n/a	n/a	n/a	n/a	1½ gal.	2.4	18 lbs.	No
SH Server*(1.5 gal.)		n/a	n/a	n/a	n/a	1½ gal.	2.4	18 lbs.	No
1SH Stand	27825.0000	120	.8	n/a	90	1 SH Server	1.2	13 lbs.	Yes
1SH Stand*	27825.0004	120	.8	n/a	90	1 SH Server	1.2	13 lbs.	Yes
2SH Stand	27875.0000	120	1.5	n/a	180	2 SH Servers	2.1	22 lbs.	Yes
2SH Stand*	27875.0003	120	1.5	n/a	180	2 SH Servers	2.1	22 lbs.	Yes

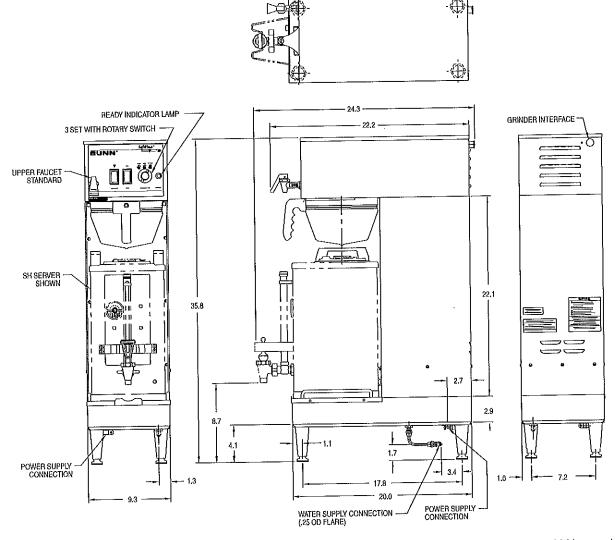
<sup>\*</sup>Models have black decor. Note: Soft Heat Brewers and Servers are boxed and shipped separately.

Brewing capacity: based upon incoming water temp of 60°F (140°F rise).

Models listed as 120/208V or 120/240V must be connected to 208V or 240V electrical service respectively. Please refer to the installation manual.

Electrical: Brewer is 3-wires plus ground service rated 120/208V or 120/240V, single phase, 60Hz.

Plumbing: 20-90 psi (138-621 kPa). Machine supplied with 1/4" male fitting.

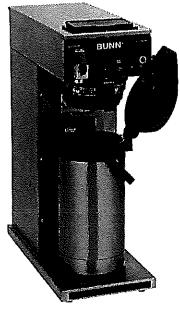


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# **BUNN**°

## **Dual-Voltage Airpot** Coffee Brewer

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ITEM#	5
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DATE	



### Model CWTF APS-DV with Airpot

(airpot sold separately) Dimensions: 23.6" H x 9" W x 18.5" D (59.9cm H x 22.9cm W x 47cm D)

### Features

### Dual-Voltage Airpot Coffee Brewer

- Easily convertible by flipping a switch to:
  - 120 volt, 15 amp
  - 120/208 volt, 20 amp
  - 120/240 volt, 20 amp
- Brews 3.8 to 7.5 gallons (14.4 to 28.4 litres) of perfect coffee per hour.
- Convenient airpots keep coffee hot and fresh for hours.
- Airpots are easily transported to remote meeting rooms, breakfast bars, etc.
- Brews directly into 1.9 to 3 liter airpots.
- · All stainless steel construction.
- Hot water faucet and pourover feature.
- SplashGard® funnel deflects hot liquids away from the hand.

For current specification sheets and other information, go to www.bunn.com.

### Related Products

Easy Clear® EQ-17-TL Product No.: 30200.1000

Dimensions:

121/16" H x 21/2" W x 3" D 31.6 cm H x 6.35 cm W x 7.62 cm D

Easy Clear® ED-17-TL Product No.: 30201.1001 Dimensions: 81/4" H x 25/16" Dia.

20.95 cm H x 5.87 cm Dia.

Paper Filter Pack

Product No.: 20115.0000 Packed per case: 1,000

Dimensions: 41/4" Base x 23/4" Sidewall

2.2 liter Push-Button Airpot Product No.: 28696.0002 Capacity: 74 oz. (2.19 L)

2.5 liter Push-Button Airpot Product No.: 13041.0001 Capacity: 84 oz. (2.48 L)

2.5 liter Lever-Action Airpot Product No.: 32125.0000 Capacity: 84 oz. (2.48 L)

3.0 liter Lever-Action Airpot Product No.: 32130.0000



Universal Airpot Racks for push-button and leveraction airpots. See page A3.9 for more information.



**Gourmet C Funnel** 

Product No.: 34559.0000 (7.12 inch width) 34559.0001 (7.62 inch width)



Universal design - handle may be moved to appropriate

Allows brewing with heavier throw weights of coffee.

Paper Filter Pack Product No.: 20100.0000 Packed per case: 1,000

10.8 cm Base x 6.98 cm Sidewall

Capacity: 102 oz. (3.0 L)



**Agency Listing** Model

(UL) (NSF) CWTF APS-DV Patents Apply E9001.0033B

Dimensions & Specifications									
Model	Product #	Volts	Amps	Tank Heater Watts	Total Watts	Brewing Capacity	Cu. Ft.	Shipping Weight	Cord Attached
CWTF APS-DV	23001.0058	120 120/208 120/240	11.4 11.4 13.1	1320 2288 3046	1370 2340 3100	3.8 gal./hr. 6.5 gal./hr. 7.5 gal./hr.	5.2 6.3 6.3	36 lbs. 44 lbs. 44 lbs.	No No No
CWTF APS-DV*	23001.0059	120 120/208 120/240	11.4 11.4 13.1	1320 2288 3046	1370 2340 3100	3.8 gal./hr. 6.5 gal./hr. 7.5 gal./hr.	5.2 6.3 6.3	36.8 lbs. 44 lbs. 44 lbs.	No No No

<sup>\*</sup>Plastic and stainless funnel

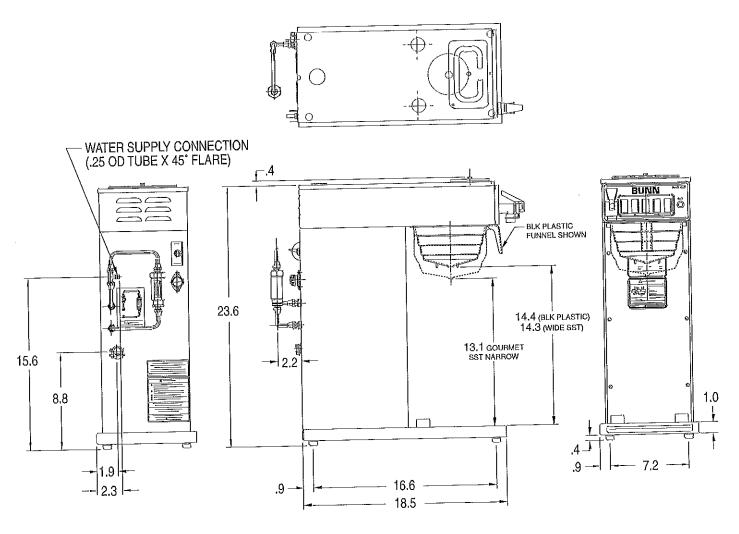
Brewing capacity: based upon incoming water temp of 60°F (140°F rise) per 1/2 gallon brew time of 4 minutes.

Electrical: If wired for 120V, requires 2-wires plus ground service rated 120V, single phase, 60 Hz.

If wired for 120/208V or 120/240V, requires 3-wires plus ground service rated 120/208V or 120/240V,

single phase, 60 Hz.

Plumbing: 20-90 psi (138-621 kPa). Supplied with  $\frac{1}{4}$ " male flare fitting.



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# New York Bagel Equipment Specification

# **Equipment #11**

# ESPRESSO / CAPUCCHINO MACHINE

Manufacturer: Model:

The specification sheet for this item is not available. General Contractor to coordinate equipment requirements with tenant and/or equipment supplier.

# Superior Performance and Reliability.

# RCS10MPSA 1000 Watts

COMMERCIAL MICROWAVE OVEN

### The Amana® RCS10MPSA

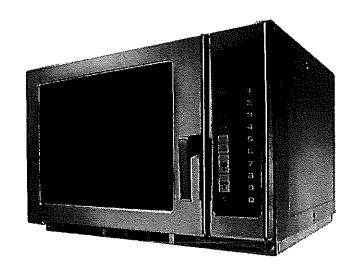
Built to withstand the most demanding foodservice environments, the Amana RCS10MPSA is a powerful workhorse you can depend on day in and day out. It's built to last with a stainless steel interior and exterior and durable handles and hinges.

### Key Features

- 1000 Watts of power for fast heating.
- 1.2 cubic foot capacity easily accommodates prepackaged foods, single servings or up to a 13" platter.
- Up to 100 programmable menu items simplifies cooking and ensures consistent results.
- 5 power levels for consistent, delicious results for frozen and fresh foods. Food can go from freezer to table in minutes.
- X2 multiple quantity pad calculates the proper cook times for multiple portions.
- User-friendly controls are easy to use making it ideal for self-serve sites.
- Time entry option for added flexibility.
- Braille touch pads.
- Digital display with countdown timer for simple operation and easy at-a-glance monitoring.
- Removable air filter with automatic clean filter reminder protects oven components from grease laden air.
- Durable stainless steel exterior and interior for years of commercial foodservice use.

(NSE)

 ComServ nationwide service network provides 24/7 product support.



# A Dependable and Cost-Effective Way to ...

- Enjoy superior performance and food quality
- Increase food sales and profits
- Improve efficiency of your foodservice business

### Maximize Your Profits

The versatile RCS10MPSA is the perfect choice for handling send-backs or heating a variety of entrees and desserts. It's ideal for use in:

Waitress Stations Convenience Stores

Cafeterias Vending Areas

Dessert Stations and More!

For more information about any of our fine commercial microwave ovens, contact your Amana distributor, call us direct at 800.233.2366 or visit our web site: ww.amanacommercial.com.





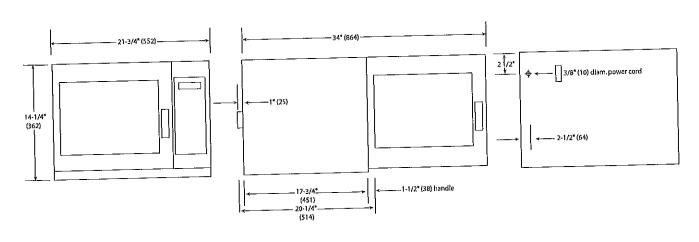
# RCS10MPSA 1000 Watts

### COMMERCIAL MICROWAVE OVEN

MODEL	RCS10MPSA 719881131542	 Cabinet	Exterio Dimensio		Usable Inte Dimension	
UPC Code	Countertop	Height	14-1/4"	(362 mm)	9"	(226 mm)
Configuration	Touch	Width	21-3/4"	(550 mm)	14-1/4"	(362 mm)
Control System	10	Depth (overall with handle)	20-1/4"	(501 mm)	16-3/8"	(416 mm)
Programmable Control Pads	100	Depth (door open 90°)		34" (864 1	mm)	
Total Programmable Settings	60:00, Countdown	Usable Cavity Space		1.2 cubic ft	:. (34 L)	
Cooking Timer Power Levels	5	Outercase Material		Stainless		
Defrost	Yes	Cavity Interior Finish	Stair	iless Steel wit	h Ceramic Sh	nelf
Time Entry Option	Yes	Electrical Characteristics				
Microwave Distribution System	Rotating Antenna	Power Consumption		1500 W,	13.2 A	
Magnetron(s)	1	Power Output		1000		
Display	VFD	Power Source		120 V, 60 l		
Stackable	Yes			single p		
Stage Cooking	4 stages	Plug Configuration		NEMA .	o-15 (∞i	r) g
Interior Light	Yes	Fraguancy		2450	MHz	
Door Opening System	Pull Handle	Frequency Power Cord Length		5' (1.5		
Signal	Adjustable end of cycle	Weight/Shipping Informatio	n			
Removable Filter	Yes	Net Weight		55 lbs. (	25 kg)	
Clean Filter Reminder	Yes			61 lbs. (		
Automatic Voltage Sensor	No	Approximate Shipping	7.	2-5/8" L x 24-:		'Н
Multiple Quantity Setting	Yes, X2	Shipping Box Size	(5)	75 mm x 626 i	mm x 458 m	ım)
Warranty	Limited 3-Year**		(5)			

Amana's continuing commitment to quality products may mean a change in specification without notice. \*Microwave output ratings based on IEC 705 test.

<sup>\*\*</sup> Limited 3-year warranty: Full one year parts, labor and travel. Second and third year, Amana will provide a replacement magnetron tube only. See warranty certificate for details.

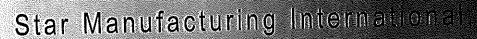


For more information about any of our fine commercial microwave ovens, contact your Amana distributor, call us direct at 800.233.2366 or visit our web site: www.amanacommercial.com.









# STAR-MAX® ELECTRIC GRIDDLES Models 515TGD, 524TGD, 536TGD & 548TGD

### Features/Benefits:

- Star-Max Electric Griddles provide superior cooking performance and reliability.
- ★ Ultra-smooth 3/4" polished steel griddle surface provides even heat distribution and fast recovery.
- ★ Available in 15", 24", 36" and 48" widths to meet your space and volume requirements.
- ★ Snap-action thermostatic control from 150°F to 450°F provides quick response to surface temperature change.
- ★ A 4000 watt element every 12" of cooking surface eliminates hot spots and allows for fast recovery.
- ★ Spatula wide 3-1/4" grease trough, grease chute and 4-1/2" high tapered splash guard for easy clean up.
- ★ Large 4-1/2 quart stainless steel grease drawer is standard.
- ★ Heavy-duty 4" legs adjust to match the height of other Star-Max equipment in your line.



Star-Max Electric Griddles provide precise temperature control and are a perfect addition to any food service operation. Whatever the product, Star-Max electric griddles will deliver performance and reliability.

### Quality Construction:

Star-Max Electric Griddles are constructed with quality and durability in mind. Stainless steel control panel with black polycarbonate trim, stainless steel bull nose front for knob protection, and nickel-plated die-cast legs offer years of easy maintenance and outstanding performance. Double wall construction allows installation within 1" of combustible surface when your space is limited. Griddles operate on 208 or 240 volts and are equipped with a junction box at the rear for making electrical connections.

### Warranty:

Star-Max Electric Griddles are covered by Star's one year parts and labor warranty.



Model 536TGD



Model 548TGD
with Optional Equipment Stand
and Casters





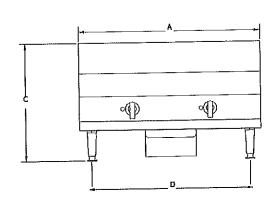


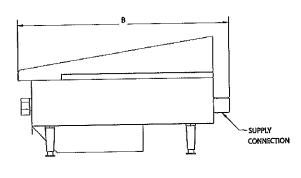




# Star Manufacturing International, Inc

# STAR-MAX® ELECTRIC GRIDDLES Models 515TGD, 524TGD, 536TGD & 548TGD





Sne	cificat	ions:

		Dimensio	ne					We	ight	_
Model No.	(A) Width Inches	(B) Depth Inches	(C)	(D) Leg Width Inches (cm)	No. Controls	Grid Area	Plate Thickness inches (cm)	Installed Shipping Ibs. Ibs. (kg) (kg)		_
515TGD	(cm) 15 (38.1)	27-7/8 (70.8 )	15-1/2 (39.4)	12-3/4 (32.39)	1	304 sq. in. 1961.4 sq. cm	3/4 (1.9)	83 (37.6)	125 (56.7)	_
524TGD	24 (61.0)	27-7/8 (70.8 )	15-1/2 (39.4)	20-3/4 (52.71)	2	498 sq. in. 3213,1 sq. cm	3/4 (1.9)	165 (74.8)	175 (79.4)	7
536TGD	36 (91,4)	27-7/8 (70.8)	15-1/2 (39.4)	32-3/4 (83,19)	3	747 sq. in. 4819 6 sq. cm		247 (112.0)	262 (118.9)	*
548TGD	48 (121.9)	27-7/8 (70.8)	15-1/2 (39.4)	44-3/4 (113.67)	4	996 sq. in. 6426.2 sq. cm	3/4 (1.9)	330 (149.7)	350 (158.8)	

### **Electrical Data**

CIECLISCA	Data														1 4 41		•
Model	Rated '	Wattage	3 P	3 Phase Loading KW Per Phase					Nominal Amps Per Line Wire								
			208V			<u></u>	240V		208V-3PH		240V-3PH		H	208V	240V		
No.	208V	240 V	X-Y	Y-Z	X-Z	X-Y	Y-Z	X-Z	x	Y	Z	Х	Y	Z	1PH	1PH	
				1 "2.		A-1		<u> </u>	<del>                                     </del>	<del></del>					14,44	16.66	
515TGD	3,004	4,000			3			4									
524TGD	6.008	8.000	3	3		4	4		14.4	25	14.4		28.9			33.3	1
		12,000	3	3	3	4	4	4	25	25	25	28.9	28.9	28.9		الاستسمادات	ı
536TGD	9,012	12,000	٠				<del> </del>			1- O.C.	00.0	44.2	20.0	44.2	57.8	66.7	
548TGD	12.016	16,000	3	3	6	4	4	8	38.2	25	38.2	44.2	20.9	44.2	37.0	00.7	

### **Typical Specifications**

Electric griddles are constructed of stainless steel front panel with black polycarbonate trim and double wall aluminized steel side panels. Griddle plate is 3/4" (1.91 cm) thick highly polished steel with 4-1/2" (11.4 cm) wrap-around stainless steel splash guard. Unit has a 1-3/8" (3.5cm) wide front grease trough with grease chute and 4-1/2 qt.(4.257 L) stainless steel grease drawer. Unit is heated with a 4000 watt incoloy sheath type element every 12" (30.48 cm) of griddle width and is controlled with a snap-action thermostat. Thermostat knob is protected by a stainless steel bull nose front. Units are supplied with 4" (10.16 cm) die cast nickel plated legs that have a 1-3/8" (3.5 cm) adjustment. A junction box is provided for making electrical connections. Units are listed by Underwriters Laboratories, and are UL Sanitation and CSA approved. Printed in the U.S.A.

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. - 10 Sunnen Drive - P.O. Box 430129 - St. Louis, MO 63143-3800

Phone: (800) 264-7827 - FAX: (800) 264-6666 - www.star-mfg.com

### Classic Countertop 12" x 20" Warmer

Model: □ W-3V

PRODUCT:

QUANTITY:

ITEM #:

### **Designed Smart**

- The W-3V warmer has an energy efficient design that keeps hot food at the perfect serving temperature.
- The unique serpentine shaped heating element evenly distributes heat throughout the unit.
- Warmer is provided with insulation to protect interior parts and coutnertops from heat build-up.
- Designed to run either with wet water (best option), or dry applications (will not harm warmer).

### **Built Solid**

- Constructed with heavy-duty stainless steel for excellent durability.
- Inside liner made with stainless steel.
- Steel "element support" stabilizes heating elements and reflects heat toward food.

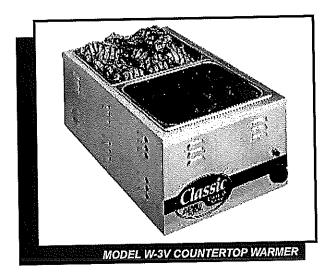
### Reliability backed by APW Wyott's Warranty

- APW Wyott warming equipment is backed by a 1-year parts and labor warranty, including our "Enhanced" Warranty" service that replaces new units with certain product issues through the convenience of direct factory shipments.
- Certified by the following agencies:









### **APW Wyott Design Features**

- 22 gt. capacity
- · All stainless steel well pan and housing
- Superior element configuration
- · Heavy-duty wiring extends element life
- Bottom-insulated
- Infinite temperature control
- Accepts all APW Wyott steamtable pans and accessories

See reverse side for product specifications.



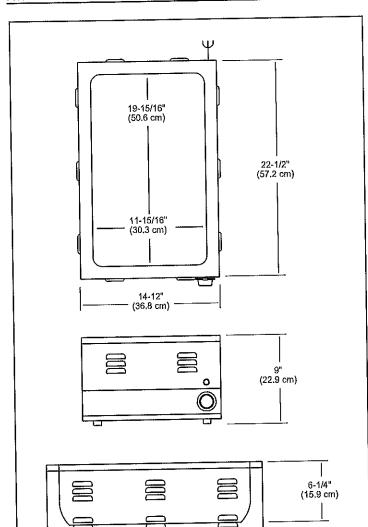
### Classic Countertop 12" x 20" Warmer

Model: □ W-3V

PRODUCT:

QUANTITY:

ITEM #:



(Centimeters in Parenthesis)

### PRODUCT SPECIFICATIONS

### **Construction:**

Stainless steel well pan and housing, fiberglass insulation.

### **Dimensions:**

9"H x 14 1/2"W x 22 1/2" D (22.9 cm x 36.8 cm x 57.2 cm)

### **Electrical Information:**

Each unit is equipped with a 60", three wire grounded power cord which terminates with a standard three pronged male plug. The 120V unit uses a NEMA 5-15P plug.

### **Electrical Specifications:**

120V, 1200W, 10 Amps 240V, 1200W, 5 Amps 230V, 1100W, 4.8 Amps

### Capacity:

22 qts. (21 L)

### **Shipping Information:**

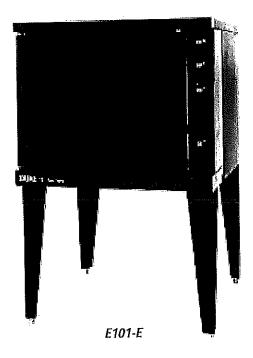
30 lbs. (10 9 kg)

F.O.B./ Dallas, TX 75226

# DUKE CONVECTION OVENS - "*E" SERIES* - SINGLE - ELECTRIC }

# Duke Specifications

F.O.B. Sedalia, Missouri 65301



#### OPTIONS:

- 2-speed fan
- Casters
- Glass doors
- ☐ Interior lights

### **AGENCY LISTINGS:**







DUKE MANUFACTURING CO. P. O. Box 5426 St. Louis, MO 63147-0230

800.735.3853 Toll Free 314.231.1130 In Missouri 314.231.5074 Fax www.dukemfg.com



"Your Solutions Partner"

PROJECT INFORMATION:										
PROJECT:										
ITEM:										
QUANTITY:										

#### MODEL:

Duke Convection Ovens
"E" Series - Single - Electric

E101-E - Single section, standard depth

### STANDARD FEATURES:

- 5 racks
- Porcelain interior
- Stainless front
- 27" angular painted legs

### **OVEN SECTIONS:**

- Painted sides, top
- 50/50 independent stainless steel doors
- 1-1/2" insulation on bottom, sides, back
- 3" insulation on top

### OVEN CONTROLS:

- Power off/cook switch
- Dial type thermostat 200\*-500\*F
- 1-hour dial timer, electric buzzer

### SHORT FORM SPECIFICATIONS:

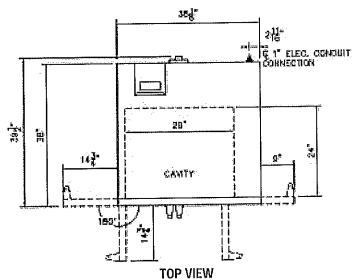
Duke Convection Ovens - "E" Series, Electric, Single Section. Unit shall have stainless steel exterior front, painted sides and top. Bottom, back and sides to be fully insulated with 1-1/2" thick board type insulation, top to have 3" thick insulation. Interior shall be porcelain enameled interior, with 7/8" radius, coved corners. Each section to include five oven racks. Each oven section shall be heated with 11 KW electric heating elements that encircle the blower wheel for even heat distribution. Fuse protected against overload. Unit to be completely front serviceable. Controls shall be: Power off/cook switch, dial type thermostat to operate from 200'-500'F, and a 1-hour dial timer with electric buzzer. Doors shall be solid 50/50 independent stainless steel. Insulated, and hinged on 5/8" solid stainless steel shafts with oil impregnated bronze bushings for each door. Door to have roller style latch and catch mechanism. Legs shall be angular, painted, 27" high, with adjustable feet. Units shall have the following options: 2-speed fan, casters, door windows and lights. Limited 1 year warranty on parts and labor.

A.I.A. File No. 35-C-13

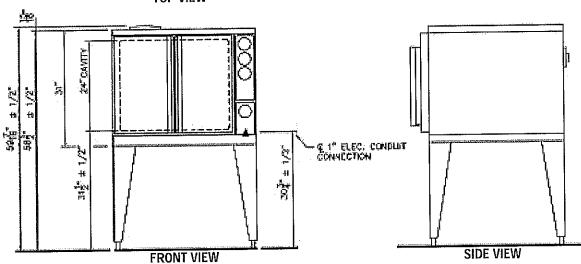
# DUKE

DUKE CONVENCTION OVENS
"E" SERIES - SINGLE - ELECTRIC

□ E101-E - Single section, standard depth



Ele	ctrical Spe	ecifications	- Per Secti	on
	208V Amps	240 V Amps	408 V Amps	KW
1 Phase	52.8	45.8	n/a	11.0
3 Phase	30.5	26.5	13.3	11.0



### DIMENSIONS:

Freight Class: 85

Model	Depth front view		W	Width		Height top view		Weight	
	in.	cm	in.	cm	in.	cm	crated	lbs.	kg
E101-E	39-1/2	100.3	38	96.5	60	152.4	59.6	505	229.6



DUKE MANUFACTURING CO. P. O. Box 5426 St. Louis, MO 63147-0230

800.735.3853 Toll Free 314.231.1130 In Missouri 314.231.5074 Fax www.dukemfq.com 10/99

# **Equipment #16**

# **EQUIPMENT HOOD**

Manufacturer: Model:

The specification sheet for this item is not available. General Contractor to coordinate equipment requirements with tenant and/or equipment supplier.

# Equipment #17

# WALK-IN COOLER UNIT

Manufacturer: Model:

The specification sheet for this item is not available. General Contractor to coordinate equipment requirements with tenant and/or equipment supplier.



Sales Area

Customer Service

# **Production Center**

♠ Production Center



Contact Us

### Product Certificate

### Production

About Us

Bain Marie (side motor)

Low Boy Cooler (side motor)

Low Boy Freezer

New Bain Marie

New low Boy

NSF Bain Marie

NSF Low Boy

Pizza Table

NSF Pizza Table

Dough Retardor

Reach In Cooler

Reach In Freezer

Soda Case

Pulling Glass Door Cooler

Pulling Glass Door Freezer

Counter Deli Case

High Deli Case

Counter Curve Deli Case

High Curve Deli Case

7-11 Deli Case

Counter Bakery Case

High Bakery Case

Curve Bakery Case

Marble Curve Bakery Case

Pike Case

Underbar Cooler

Walk In Cooler & Freezer

Hexagon Show Case

Marble Bakery Case

Open Display Case

Sushi Case

CURVE GLASS DELI CASE

Deluxe Display Case

COMING SOON

COMING SOON

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COMING SOON

ICE

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### Reach In Cooler







**LR48 S/C** 



LR72 S/C

? Features/Benefits

Stainless steel front and sides.

White aluminum inside.

Top-mounted evaporator.

Built-in air-dry system to conserve energy.

Side compressor.

Self-closing door.

Front breathing.

MODEL LR30S/C	W(IN.) 30	D(IN.) 32	H(IN.) 75	DOORS 1	SHELVES	H.P. 1/4	VOLT 115	WEIGHT Lbs. 300
. LR30R	30	32	75	1	4	-	115	250
LR48S/C	48	32	75	2	3	1/3	115	<u>375</u> L
LR48R	48	32	75	2	4	-	115	325
LR54S/C	54	32	75	2	3	1/3	115	400
LR54R	54	32	75	2	4	-	115	350
LR79S/C	79	32	75	3	3×3	3/4	115	594
LR79R	79	32	75	3	4×3	-	115	530
LR104R	104	32	75	4	4×4	-	115	800
I R 1 2 9 R	129	32	75	5	4×5	-	115	980

ignical Settle coales temperados aretigate coesse t

# **Equipment #19**

# TO BE DETERMINED

Manufacturer: Model:

# Equipment #20

# REGISTER / POINT OF SALE UNIT

Manufacturer: Model:

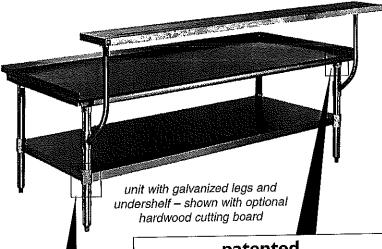
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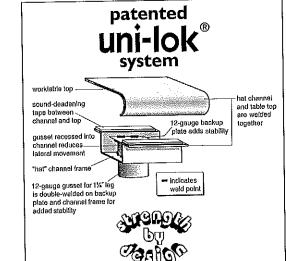


# Foodservice Equipment • Material Handling, Healthcare & Cleanroom Equipment • Retail Display

# Griddle/Equipment Stands









Optional Accessories	MUMO	
Hardwood cutting board	 	 
Stainless steel plate shelf	 	 
Casters	 	 
Stainless steel bullet feet	 	 <u> </u>
	 <u></u> .	 



- · Highly-polished stainless steel top.
- 1% (32mm) upturn on ends and back.
- 24" or 30" (610 or 762mm) widths.
- · Available in six lengths.
- · Choice of stainless steel or galvanized legs and undershelf.
- 1½" (38mm) adjustable white metal feet.
- SGS models utilize 16 gauge type 304 stainless steel legs.

Note: Units are designed for light and medium duty cooking equipment only. Heavy equipment usage should be reviewed with factory.

# Spec sheets available for viewing, printing or downloading from our online literature library at www.eaglegrp.com



welded gusset

now standard on

all galvanized

undershelves

Foodservice Division: (800) 441-8440 MHC/Retail Display Divisions: (800) 637-5100

FAX: (302) 653-2065 or 653-3036

For custom configuration or fabrication needs, contact our SpecFAB Division.

Phone: (302) 653-3000. FAX: (302) 653-3091.

E-mail: specfab@eaglegrp.com



### **Details & Specifications**

# **Griddle/Equipment Stands**

### Design & Construction Features

- Highly-polished 16 gauge type 304 stainless steel top with 1¼" (32mm) upturn on back and both ends.
- Choice of 24" or 30" (610 or 762mm) widths and six different lengths tables 72" (1829mm) and longer have six legs.
- Stainless steel or galvanized 1%" (41mm)-diameter legs.
- 1½" (38mm) adjustable white metal feet.
- Stainless steel or galvanized undershelf.

Note: Units are designed for light and medium duty cooking equipment only. Heavy equipment usage should be reviewed with factory.

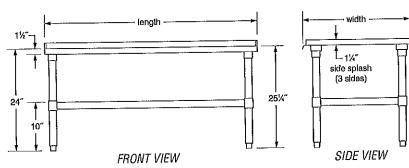
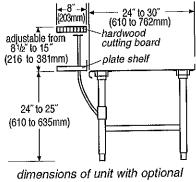


table top width x length		# of	with weight bullet feet		with optional casters		galvanized legs and undershelf model #	stainless steel legs and undershelf model #		
in.	mm	legs	lbs.	kg	lbs.	kg	lbs.	kg		
24%" x 24%"	619 x 619	4	48	21.8	320	145.1	180	81.6	T2424GS	T2424SGS
24%" x 36%"	619 x 924	4	54	24.5	480	217.7	270	122.5	T2436GS	T2436SGS
24%" x 48%"	619 x 1229	4	62	28.1	640	290.3	360	163.3	T2448GS	T2448SGS
24%" x 60%"	619 x 1534	4	74	33.6	800	362.9	450	204.1	T2460GS	T2460SGS
24%" x 72%"	619 x 1838	6	86	39.0	960	435.5	540	244.9	T2472GS	T2472SGS
24%" x 84%"	619 x 2143	6	99	44.9	1120	508.0	630	285.8	T2484GS	T2484SGS
24%" x 96%"	619 x 2448	6	120	54,4	1280	580.6	720	326.6	T2496GS	T2496SGS
30%" x 24%"	772 x 619	4	48	21.8	400	181.4	225	102.1	T3024GS	T3024SGS
30%" x 36%"	772 x 924	4	55	24.9	600	272,2	338	153.3	T3036GS	T3036SGS
30%" x 48%"	772 v 1220	4	71	-02.2	800	362.9	450	204.1	_T3048GS_	
30%" x 60%"	772 x 1534	4	83	37.6	1000	453.6	563	255.4	-T3060GE	T3060SGS
30%" x 72%"	772 x 1838	6	96	43.6	1200	544.3	675	306.2	T3072GS	T3072SGS
30%" x 84%"	772 x 2143	6	112	50.8	1400	635.0	788	357.4	T3084GS	T3084SGS
30%" x 96%"	772 x 2448	6	125	56.7	1600	725.8	900	408.2	T3096GS	T3096SGS

### **Optional Hardwood Cutting Board**

- 1¼" (32mm) thick, laminated, full length of stand, 8" (203mm)-wide.
- Complete with 1" (25mm) OD stainless steel tubular supports integrally welded to adjustable stainless steel sleeve assembly.
- Board adjustment range is 8½" (216mm) at lowest point to maximum of 15½" (394mm).

width	x length	wei	ght			
in.	mm	lbs.	kg	model #		
8" x 24"	203 x 610	12	5.4	313970		
8" x 36"	203 x 914	16	7.3	307105		
8" x 48"	203 x 1219	21	9.5	307106		
8" x 60"	203 x 1524	26	11.8	307107		
8" x 72"	203 x 1829	31	14.1	307108		
8" x 84"	203 x 2134	39	17.6	307109		
8" x 96"	203 x 2438	46	20.9	307110		



dimensions of unit with optional hardwood cutting board and plate shelf

### **Optional Plate Shelf**

- Full length of stand, 8" (203mm)-wide.
- Made of 18 gauge stainless steel.
- · Adjustable height.
- Must be ordered in conjunction with hardwood cutting board.

width	x length	weig	jht	
in.	mm	lbs.	kg	model #
8" x 24"	203 x 610	5	2.3	APS2
8" x 36"	203 x 914	6	2.7	APS3
8" x 48"	203 x 1219	7	3.2	APS4
8" x 60"	203 x 1524	11	5.0	APS5
8" x 72"	203 x 1829	13	5.8	APS6
8" x 84"	203 x 2134	16	7.3	APS7
8" x 96"	203 x 2438	20	9.0	APS8

### **Optional Zinc Casters**

5" (127mm)-diameter. 200 lb. (90.7 kg) weight capacity per caster. Heavy duty. Resilient tread.

description
set of four (two swivel, two w/brake)
set of six (three swivel, three w/brake)
CAH4-SB
CAH6-SB

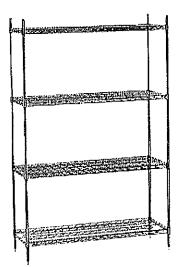


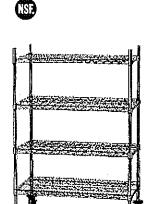


### CHROME

## **WIRE SHELVING**

with Optional Casters NYB equip 24 NYB equip 25 NYB equip 26 NYB equip 27





Item #:	Qty #:
Model #:	
Project #:	

WIRE SHELVING			
	MODEL #	Shelf Size	Boxed Weight
	EC-1424	14" x 24"	35 lbs.
ľ	EC-1430	14" x 30"	41 lbs.
1	EC-1436	14" x 36"	47 lbs.
	EC-1442	14" x 42"	52 lbs.
	EC-1448	14" x 48"	58 lbs.
Ì	*EC-1460	14" x 60"	38 lbs.
	*EC-1472	14" x 72"	45 lbs.
	EC-1824	18" x 24"	39 lbs.
	EC-1830	18" x 30"	45 lbs.
*	EC-1836	18" x 36"	51 lbs.
•	EC-1842	18" x 42"	56 lbs.
X	EC-1848	18" x 48"	64 lbs.
	*EC-1854	18" x 54"	35 lbs.
•	*EC-1860	18" x 60"	41 lbs.
	*EC-1872	18" x 72"	49 lbs.
	EC-2124	21" x 24"	41 lbs.
	EC-2130	21" x 30"	48 lbs.
	EC-2136	21" x 36"	55 lbs.
	EC-2142	21" x 42"	63 lbs.
	EC-2148	21" x 48"	70 lbs.
	*EC-2154	21" x 54"	41 lbs.
	*EC-2160	21" x 60"	45 lbs.
	*EC-2172	21" x 72"	48 lbs.
	EC-2424	24" x 24"	44 lbs.
	EC-2430	24" x 30"	51 lbs.
	EC-2436	24" x 36"	58 lbs.
	EC-2442	24" x 42"	64 lbs.

\*EC-2472 24" x 72" 24" to 48" length shelves are packed 4 to a box and \*54", 60" and 72" shelves are packed 2 to a box.

24" x 48"

24" x 54"

24" x 60"

### **CHROME POSTS** WITH ADJUSTABLE FOOT

Numbered Posts



MODEL#	Post Height	Boxed Weight
ECP-14	14"	4 lbs.
ECP-34	34"	8 lbs.
ECP-54	54"	12 lbs.
ECP-64	64"	15 lbs.
ECP-74	74"	17 lbs.
ECP-86	86"	20 lbs.

**CHROME POSTS** 

### CHROME POSTS FOR CASTERS

	Rubb Caste	
C	Poly aster	1 September 1

MODEL#	Post Height	Post Height with Casters	Boxed Weight
ECPC-14	14"	20"	4 lbs.
ECPC-34	34"	40"	8 lbs.
ECPC-54	54"	60"	12 lbs.
ECPC-64	64"	70"	15 lbs.
ECPC-74	74"	80"	17 lbs.
ECPC-86	86"	92"	20 lbs.

Posts are packed 4 to a box.

### **FEATURES:**

3 truss design (Shelves with 24", 30" & 36" Lengths have two trusses)

Each shelf holds up to 800 lbs. evenly distributed weight.

NSF approved for dry storage and heated environments only.

10 year warranty.

Posts are numbered for easy assembly

### **CONSTRUCTION:**

Unit assembles using tapered split sleeves.

For mobile units, 5" swivel Rubber or Poly casters includes set of 4 casters, (2 with brakes) and 4 donut bumpers.

### **MATERIAL:**

Chrome plated.

م مستدی	*



**NEW YORK** (800) 645-3166 Fax: (631) 242-6900

**GEORGIA** (800) 832-1218 Fax: (770) 775-5625

**TEXAS** (800) 527-0353 Fax: (972) 932-4795

EC-2448

\*EC-2454

\*EC-2460

**NEVADA** (800) 446-8684 Fax: (775) 972-1578

72 lbs.

41 lbs.

47 lbs.

55 lbs.

# Equipment #28

# TO BE DETERMINED

Manufacturer: Model:

# Equipment #29

# TO BE DETERMINED

Manufacturer: Model:

# Equipment #30

# TO BE DETERMINED

Manufacturer: Model:



# Foodservice Equipment • Material Handling, Healthcare & Cleanroom Equipment • Retail Display

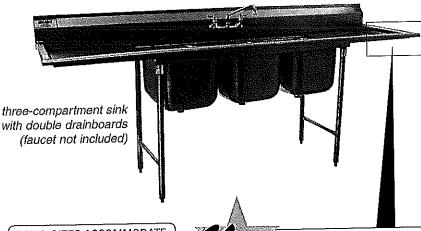
# 314 Series Sinks

Deep-Drawn Coved Corner Three-Compartment













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Optional Accessories	Model #	Qty.
Stainless steel legs		
Stainless steel bullet feet		
Lever drains		
Twist handle drains		
Twist drain brackets		
Faucets		
Sink covers		
Waste outlets		
Sink kits		
Overflow hole		l

- New 20" x 16" (508 x 406mm) bowl design, with enhanced polishing techniques.
- Heavy gauge stainless steel construction bowls, drainboards and backsplash are type 304.
- · Deep-drawn seamless coved corner bowls.
- 13½" (343mm) water level is standard.
- · Swirl-away drainage.
- · Leg gusset assemblies welded adjacent to sink bowls for maximum weight support and stability.
- 9¾" (248mm) standard backsplash includes 1" (25mm) upturn and tile edge for easy installation and feathering to wall/splash surface.
- Adjustable non-corrosive bullet feet.
- "V" creased drainboards for positive drainage.

### Sink Kits for 314 Series Sinks

All kits include stainless steel crossbraced legs, stainless steel gussets, stainless steel feet, and T&S faucet #313293 as listed below.

	description	add sufflx
	Includes crossbraced legs, gussets, feet, and T&S faucet	-CLF
Kit A	Includes crossbraced legs, gussels, feet, T&S faucet, and lever drain	-CLFD
Kit B	Includes crossuraced legs, gussets, leet, two labels, and lever drain w/overflow	-CLFDO
Kit C	Includes crossbraced legs, gussets, feet, T&S faucet, and lever drain w/overflow	-CLFDT
Kit D	Includes crossbraced legs, gussets, feet, T&S faucet, and twist handle drain	-CLFDOT
Kit E	Includes crossbraced legs, gussets, feet, T&S faucet, and twist handle drain w/overflow	-01, 501

### Spec sheets available for viewing, printing or downloading from our online literature library at www.eaglegrp.com For custom configuration or fabrication needs,



Foodservice Division: (800) 441-8440 MHC/Retail Display Divisions: (800) 637-5100

FAX: (302) 653-2065

contact our SpecFAB Division. Phone: (302) 653-3000. FAX: (302) 653-3091. E-mail: specfab@eaglegrp.com

100 Industrial Boulevard • Clayton, DE 19938-8903 USA • (302) 653-3000 • www.eaglegrp.com



# Details & Specifications

# 314 Series Coved Corner Three-Compartment Sinks

### **Design and Construction Features**

- All bowls have deep-drawn one-piece seamless construction using state-of-the-art hydraulic presses.
- All sink bowls have a generous radius with a minimum dimension of 3" (76mm) and are rectangular for maximum capacity.
- 13½" (343mm) water level; 16½" (419mm) flood level.
- · Entire assembly is fuse-welded and planished providing a one-piece seamless sink unit.
- · Drainboards, when provided, are integrally welded.

- 9¾" (248mm)-high full length standard backsplash features 1" (25mm) upturn and tile edge for easy installation and feathering to wall/splash surface.
- Welded areas are blended to match adjacent surfaces with continuity of satin finish.
- · Leg gussets welded to a die-cut heavy-gauge reinforcing plate.
- · Leg gusset assemblies are welded adjacent to sink bowl, providing increased stability and maximum weight support where needed.

### **NSF-approved installations:**

All EAGLE sinks bearing the NSF Certification Mark are built in compliance with the National Sanitation Foundation Standard Number 2.

EAGLE is also listed to manufacture custom-built sinks in compliance with the National Sanitation Foundation Standard Number 2.

### Material:

Sink Bowl - Heavy gauge type 304 stainless steel.

Top - Drainboards, backsplash and euro-style edging are heavy gauge type 304 stainless steel.

Legs - 1%" (41mm)-diameter heavy-gauge galvanized tubing with plated 12-gauge gussets and high-impact corrosion resistant fully adjustable bullet feet crossbracing is 1" (25mm)-diameter heavy-gauge galvanized tubing.

Optional stainless steel legs utilize heavy-gauge tubing.

### Mechanical:

- Water supply is ½" (13mm) IPS for hot and cold lines.
- Faucet holes are 11/" (29mm) punched on 8" (203mm) centers; two sets of faucet holes are punched where indicated on schedule.
- · Faucets are available as options.
- Basket-type waste drains included fits sink bowls' 3½" (89mm) opening and feature 1½" (38mm) outlet.

### Overall widths

bow	i size	Dimens	sion A
in.	mm	in.	mm
20" x 16"	508 x 406	27½"	699
24" x 18"	610 x 457	31%"	807
24" x 24"	610 x 610	31%"	807

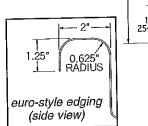
### Drain locations for rough-in

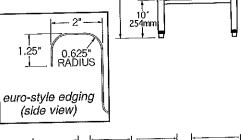
bowl	size	<u>Dimen</u>	<u>sion B</u>
in.	mm	in.	mm
20" x 16"	508 x 406	14"	357
24" x 18"	610 x 457	16"	406
24" x 24"	610 x 610	16″	406

mitered corner of

euro-style edging

(overhead view)





37.5 953mm

3\* 76mm

В 5° 127mm

. 9.75~ 248mm

44.5° 1130mm

		0 0 0 W
--	--	---------

bowl size	# of	drk leng		weight		welght		weight		weight		welght		welght		welght		overall s width x le														
	drbds	ln.	mm	lbs.	kg	in.	mm	model #																								
, , , , , , , , , , , , , , , , , , , ,	0	l n	/a	85	38.6	27½" x 58¾"	699 x 1492																									
20" x 16"	1	18"	457	104	47.2	27½" x 74¾"	699 x 1889																									
(508 x 406mm)	2	18"	457	123	55.8	27½" x 90"	699 x 2286																									
TOOR X TOOMING	1	24"	610	110	49.9	27½" x 80¾"	699 x 2042	314-16-3-24R or L																								
	2	24"	610	135	61.2	27½" x 102"	699 x 259 <u>1</u>	314-16-3-24																								
	0	n	/a	114	51.7	31¾" x 65½"	807 x 1664																									
24" x 18" *	1	18"	457	133	60.3	31¾" x 80¾"	807 x 2051	314-18-3-18R or L																								
(610 x 457mm)	2	18"	457	152	68.9	31¾" x 96"	807 x 2438																									
Train X Johnson	1	24"	610	139	63.1	31%" x 86%"	807 x 2203																									
	2	24"	610	164	74.4	31¾" x 108"	807 x 2743	314-18-3-24																								
	0	r	ı/a	125	56.7	31¾" x 83½"	807 x 2121	314-24-3																								
24" x 24" *	l ĭ	18"	610	144	65.3	31¾" x 98¾"	807 x 2508	L '																								
(610 x 610mm)	2	18"	610	163	73.9	31¾" x 114"	807 x 2896																									
(a to x a totality	] [	24"	610	150	68.0		807 x 2661	314-24-3-24R or L																								
	2	24"		175	79.5	31¾" x 126"	807 x 3200	314-24-3-24																								

<sup>\*</sup> Units with these bowl sizes feature two sets of faucet holes.



Foodservice Equipment • Material Handling, Healthcare & Cleanroom Equipment • Retail Display

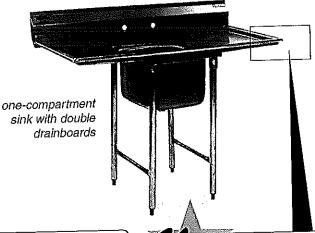
# 314 Series Sinks

Deep-Drawn Coved Corner One-Compartment













Item #: —	
Model #:	
Project #: .	
SIS #	

Optional Accessories	Model # Qty.
Stainless steel legs	
Stainless steel bullet feet	
Lever drain	
Twist handle drain	
Twist drain brackets	
Faucets	
Sink covers	
Waste outlets	
Sink kits	
Overflow hole	

- New 20" x 16" (508 x 406mm) bowl design, with enhanced polishing techniques.
- Heavy gauge stainless steel construction bowls, drainboards and backsplash are type 304.
- Deep-drawn seamless coved corner bowls.
- 13½" (343mm) water level is standard.
- · Swirl-away drainage.
- · Leg gusset assemblies welded adjacent to sink bowl for maximum weight support and stability.
- 9¾" (248mm) standard backsplash includes 1" (25mm) upturn and tile edge for easy installation and feathering to wall/splash surface.
- · Adjustable non-corrosive bullet feet.
- "V" creased drainboards for positive drainage.

### Sink Kits for 314 Series Sinks

All kits include stainless steel crossbraced legs, stainless steel gussets, stainless steel feet, and T&S faucet #313293 as listed below.

All KIES IIIOIUK	and attribute and a state of the state of th	add suffix
	description	-CLF
Kit A	Includes crossbraced legs, gussets, feet, and T&S faucet	-CLFD
Kit B	Includes crossbraced legs, gussets, feet, T&S faucet, and lever drain	-CLFDO
Kit C	Includes crossbraced legs, gussets, feet, T&S faucet, and lever drain w/overflow	-CLFDT
Kit D	Includes crossbraced legs, gussets, feet, T&S faucet, and twist handle drain	-CLFDOT
Kit E	Includes crossbraced legs, gussets, feet, T&S faucet, and twist handle drain w/overflow	

# Spec sheets available for viewing, printing or downloading from our online literature library at www.eaglegrp.com



Foodservice Division: (800) 441-8440 MHC/Retail Display Divisions: (800) 637-5100 FAX: (302) 653-2065

For custom configuration or fabrication needs, contact our SpecFAB Division.

Phone: (302) 653-3000. FAX: (302) 653-3091. E-mail: specfab@eaglegrp.com



## Details & Specifications

Profit from the Eagle Advantage®

# 314 Series Coved Corner One-Compartment Sinks

### **Design and Construction Features**

- Sink bowl has deep-drawn one-piece seamless construction using state-of-the-art hydraulic presses.
- Sink bowl has a generous radius with a minimum dimension of 3" (76mm) and are rectangular for maximum capacity.
- 13½" (343mm) water level; 16½" (419mm) flood level.
- Entire assembly is fuse-welded and planished providing a one-piece seamless sink unit.
- · Drainboards, when provided, are integrally welded.

- 9¾" (248mm)-high full length standard backsplash features 1" (25mm) upturn and tile edge for easy installation and feathering to wall/splash surface.
- Welded areas are blended to match adjacent surfaces with continuity of satin finish.
- · Leg gussets welded to a die-cut heavy-gauge reinforcing plate.
- Leg gusset assemblies are welded adjacent to sink bowl, providing increased stability and maximum weight support where needed.

### **NSF-approved installations:**

All EAGLE sinks bearing the NSF Certification Mark are built in compliance with the National Sanitation Foundation Standard Number 2.

EAGLE is also listed to manufacture custom-built sinks in compliance with the National Sanitation Foundation Standard Number 2.

### Material:

- Sink Bowl Heavy gauge type 304 stainless steel.
  - Top Drainboards, backsplash and euro-style edging are heavy gauge type 304 stainless steel.
  - Legs 1%" (41mm)-diameter heavy-gauge galvanized tubing with plated 12-gauge gussets and high-impact corrosion resistant fully adjustable bullet feet crossbracing is 1" (25mm)-diameter heavy-gauge galvanized tubing.

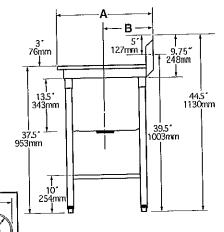
Optional stainless steel legs utilize heavy-gauge tubing.

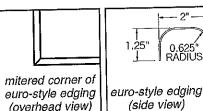
### Overall widths

bow	l size	<u>Dimension A</u>		
in.	mm	in.	mm	
20" x 16"	508 x 406	27%"	699	
24 x 18	610 x 457	31¾"	807	
24" x 24"	610 x 610	31¾"	807	

# Drain location for rough-in bowl size Dimension A

3120		
mm	in.	mm
508 x 406	14"	357
610 x 457	16"	406
610 x 610	16″	406
	mm 508 x 406 610 x 457	mm in. 508 x 406 14" 610 x 457 16"

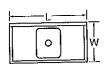












	-		
W.	2Ch2	mica	ıI.
1714	JULIC	*****	

- Water supply is ½" (13mm) IPS for hot and cold lines.
- Faucet holes are 1%" (29mm) punched on 8" (203mm) centers.
- Faucets are available as options.
- Basket-type waste drain included fits sink bowl's 3½" (89mm) opening and features 1½" (38mm) outlet.

bowl size	# of	dri len		weight		weight		overall size		
width x length	drbds	in.	mm	lbs.	kg	in.	mm	model #		
<b> </b>	0	n/	a_	40	18.1	27¼" x 23¼"	699 x 591	314-16-1		
20" x 16"	1	18"	457	59	26.8	27%" X 38%"	699 x 987	314-16-1-18R or L		
(508 x 406mm)	2	18"	457	78	35.4	27¼" x 54½"	699 x 1384	314-16-1-18		
	1	24"	610	65	29.5	27¼" x 44%"	699 x 1140			
•	2	24"	610	90	40.8	27¼" x 66½"	699 x 1689	314-16-1-24		
	0	n/	a	45	20.4	31¾" x 25½"	807 x 648	314-18-1		
24" x 18"	1	18"	457	64	29.0	31%" x 40%"	807 x 1035			
(610 x 457mm)	2	18"	457	83	37.6	31¾" x 56"	807 x 1422			
(010 x 40/11111)	"	24"	610	70	31.8	31¾" x 46¾"	807 x 1188			
	2	24"	610	95	43.1	31¾" x 68"	807 x 1727	314-18-1-24		
	0	n.	/a	60	27.2	31¾" x 31½"	807 x 800	314-24-1		
24" x 24"	l ĭ	18"	457	79	35.8	31¾" x 46¾"	807 x 1188	314-24-1-18R or L		
(610 x 610mm)	2	18"	457	98	44.5	31¾" x 62"	807 x 1575			
(OTO A OTOMBII)	1 1	24"	610	85	38.6	31¾" x 52¾"				
	2	24"		110		31¾" x 74"	807 x 1880	314-24-1-24		



Foodservice Equipment • Material Handling, Healthcare & Cleanroom Equipment • Retail Display

# **Economical Hand Sink**

(Non-electronic\*)

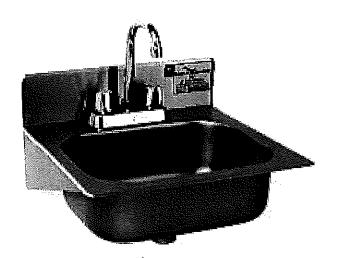


0-FA		
_	IO-FA	10-FA

Optional Accessories	Model # Qty.
P-trap	300789
Tail piece	300791
End splashes	
Side mount wall bracket	606396
Soap & towel dispenser	DP-10



- Heavy gauge type 304 stainless steel all-welded construction.
- Flared edge along deck and splash.
- Rear features a 4" (191mm)-high backsplash.
- Comes with mounting brackets to facilitate wall mount installation.



 \* We offer sinks with electronic soap dispenser and faucets.

Spec sheets available for viewing, printing or downloading from our online literature library at www.eaglegrp.com



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Phone: (302) 653-3000. FAX: (302) 653-3091.

E-mail: specfab@eaglegrp.com

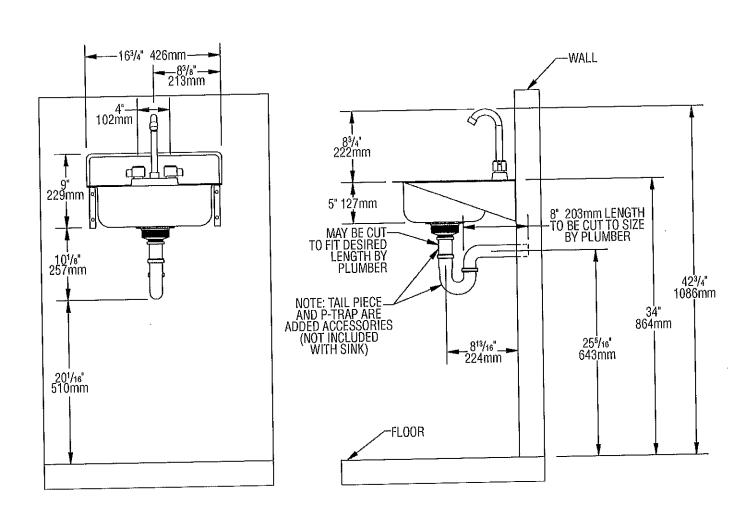


## **Details & Specifications**

# **Economical Hand Sink**

### **Design & Construction Features**

- Heavy gauge type 304 stainless steel all-welded construction.
- Deck-mounted gooseneck faucet on 4" (102mm) centers.
- Mounting brackets on both sides.
- 10" x 14" x 5" (254 x 356 x 127mm) sink bowl.
- · Corners of backsplash and deck are rounded.
- 3½" (89mm) basket drain with 1½" (38mm) IPS connection.



bowl size
width x length x depth
ln. mm

10" x 14" x 5" 254 x 356 x 127

overall size
width x length x helght
Im. mm

15" x 16%" x 9" 381 x 425 x 229

weight lbs. kg 10 4.5

model # HSAE-10-FA



STAINLESS STEEL

# DROP-IN SINKS

### **One Compartment**

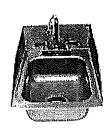
# For Hand Sink Use!

Includes Gooseneck Faucet & Drain

Item #:	Qty #:
Model #:	
Project #:	











New 6" Rear & Side Splash



DI-1-10SP



#### **FEATURES:**

One piece seamless Deep Drawn sink bowl design.

DI-1-25

All sink bowls have a large liberal radii with a minimum dimension of 2" and are rectangular in design for increased capacity.

Self-Rim Design. Mounting hardware is provided. For counters over 7/8" and up to 1-1/2" thick, please order Thick-Counter Mounting Clips for Drop-In Sinks, **Model # K-28 Per Sink**. (Quantity supplied varies based on drop in sink ordered).

Includes 4" O.C. K-52 faucet & basket drain.

### CONSTRUCTION:

Unit fabricated from one sheet of stainless steel.

All bowls are Sound Deadened.

Units feature Advance Tabco's Smart Finish™.

### **MECHANICAL:**

Faucet supply is 1/2" IPS male thread.

Deck mounted faucet is furnished with aerator and 4" O.C.

### MATERIAL:

20 gauge type 304 series stainless steel.

Faucets are brass-nickel plated.

Stainless Steel 1-1/2" IPS basket drain.

	Available Faucets & Accessories	Model #	Qty
1	Deck Mounted 3 1/2" Gooseneck. 4" O.C.	K-52	
ı	Deck Mounted 8 1/2" Gooseneck, 4" O.C.	K-55	
	Deck Mounted Swing w/Spray. 8" O.C.*	K-58	
	Deck Mtd. X.H.D. 3 1/2" Gooseneck. 4" O.C.	K-62	
	Thick-Counter Mounting Clips for Countetops over 7/8", Maximum of 1 1/2". (Qty. supplied varies based on sink ordered)	K-28	

<sup>\*</sup>REQUIRES K-472 FAUCET HOLE REVISION

### FOR REPLACEMENT FAUCET, DRAINS AND ACCESSORIES, SEE SECTION G

Standard
Mounting Clips
For Countertops
7/8" Thick or Less
(Included)



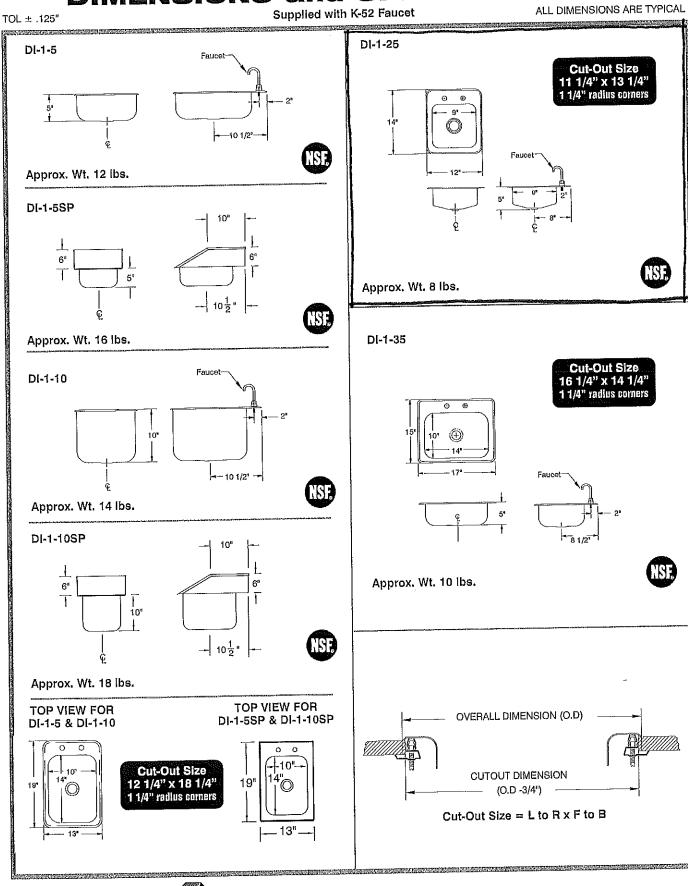
K-28 (Per Sink)
Mounting Clips
For Countertops
Over 7/8" Thick
(Maximum of 1 1/2")





NEW YORK (800) 645-3166 Fax: (631) 242-6900 **GEORGIA** (800) 832-1218 Fax: (770) 775-5625 **TEXAS** (800) 527-0353 Fax: (972) 932-4795 **NEVADA** (800) 446-8684 Fax: (775) 972-1578

# DIMENSIONS and SPECIFICATIONS







catalog sheet

EG20.01

# Foodservice Equipment • Material Handling, Healthcare & Cleanroom Equipment • Retail Display

# **Mop Sink**Floor Mount



Item #:	
Model #:	
Project #:	
SIS #:	

Model# 0	ity.
312688	
321561	
312689	
312690	
	312688 321561 312689



mop sink



- Floor mount design for the ultimate in sanitation.
- All stainless steel construction provides long life and easy maintenance.
- Superior to other material finishes.
- Exclusive anti-splash double-offset "V" edge prevents spillage.
- Deep drawn seamless sink bowl with 8" (203mm) water level.
- · Full range of accessories.

Spec sheets available for viewing, printing or downloading from our online literature library at www.eaglegrp.com



Foodservice Division: (800) 441-8440 MHC/Retail Display Divisions: (800) 637-5100 FAX: (302) 653-2065 or 653-3036 For custom configuration or fabrication needs, contact our **SpecFAB Division**.

Phone: (302) 653-3000. FAX: (302) 653-3091. E-mail: speciab@eagiegrp.com



## **Details & Specifications**

Profit from the Eagle Advantage®

# Mop Sink

### **Construction Features**

- Entire top assembly is fused, welded and planished providing a one-piece seamless floor sink.
- Welded areas are high-speed belt blended to match adjacent surfaces with continuity of satin finish.
- Stainless steel skirt is stud-bolted to underside of top in a concealed manner providing a clean visual appearance.

### Mechanical

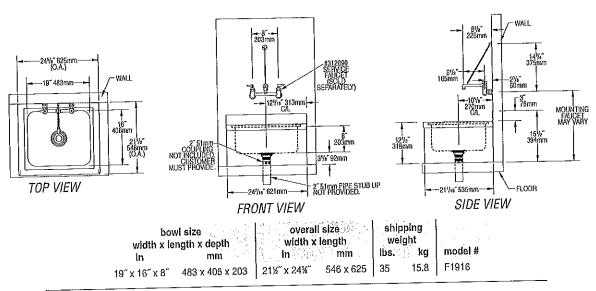
- Water supply is ½" (13mm) IPS for hot and cold lines.
- · Wall-mount faucets are available as options.
- Drain is 2" (51mm) NPS cast bronze body, nickel-plated.

### Material

- Top 16 gauge type 304 stainless steel.
- Sink bowl Heavy gauge type 304 stainless steel.
- Skirt Heavy gauge type 304 stainless steel.

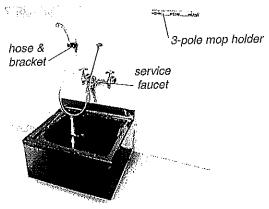
### **Design Features**

- A superior floor sink designed for institutional use as well as those installations which require quality and durability.
- Sink bowl is deep-drawn one piece seamless construction using state-of-the-art hydraulic presses.
- Exclusive anti-splash double-offset "V" edge prevents spillage.
- Sink bowl has a generous radius with a minimum dimension of 3" (76mm) and is rectangular for maximum capacity.
- 8" (203mm) water level 8%" (222mm) flood level.
- Full skirt allows for tight sanitary seal.
- Drain is 2" (51mm) NPS cast bronze nickel-plated, with removable snap-on stainless steel flat strainer plate.



# **Optional Accessories for Mop Sink**

description	wei Ibs.	ght kg	model #
3-Pole Mop Holder 14" x 1%" (356 x 32mm), projects out 1%" (35mm)	4	1.8	312688
4-Pole Mop Holder 24" x 4" (610 x 102mm), projects out 1" (25mm)	4.5	2.0	321561
Hose & Bracket 30" (762mm) length	8_	3.6	312689
Service Faucet 8" (203mm) center, %" (13mm) NPT female inlets, comes with vacuum breaker	11	5.0	312690



# American Standard

Style That Works Better

BARRIER FREE

### MURRO™ UNIVERSAL DESIGN WALL-HUNG LAVATORY

- · Vitreous china
- · Rear overflow
- Recessed self-draining deck
- · For concealed arm or wall support
- Shown with optional vitreous china shroud/ knee contact quard 0059.020 available
- **Q 0954.000** Faucet holes on 102mm (4") Ctrs (Illustrated)
- ☐ 0954.023 Faucet holes on 102mm (4") Ctrs
  - Extra right-hand hole
- ☐ 0954.021 Faucet holes on 102mm (4") Ctrs
  - Extra left-hand hole
- ☐ 0958.000 Faucet holes on 203mm (8") Ctrs
- □ 0955.000 Center hole only
- □ 0955.023 Center hole
  - Extra right-hand hole
- □ 0955.021 Center hole
  - Extra left-hand hole

### **Nominal Dimensions:**

559mm (22") deep, 540mm (21-1/4") wide

### Bowl sizes:

394mm (15-1/2") wide, 343mm (13-1/2") front to back, 127mm (5") deep

□ 0059.020 Shroud/Knee Contact Guard (Vitreous China) (Must be specified separately)

### Compliance Certifications -Meets or Exceeds the Following Specifications:

ASME A112.19.2 for Vitreous China Fixtures

### To Be Specified:

- ☐ Color: ☐ White ☐ Bone ☐ Silver
- Optional Vitreous China Shroud/Knee
  - Contact guard: 0059.020
- ☐ Faucet\*:
- ☐ Faucet Finish:
- □ Supplies:
- ☐ 1-1/4" Trap:
- □ Nipple:
- See faucet section for additional models available

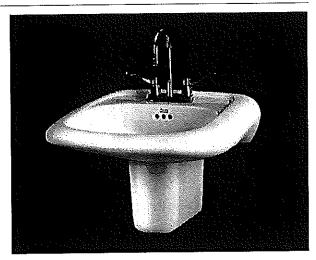


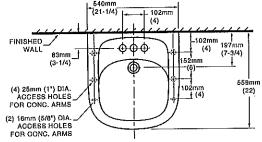
MEETS THE AMERICANS WITH DISABILITIES ACT GUIDE-LINES AND ANSI A117.1 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES - CHECK LOCAL CODES. Top of front rim mounted 864mm (34") from finished floor.

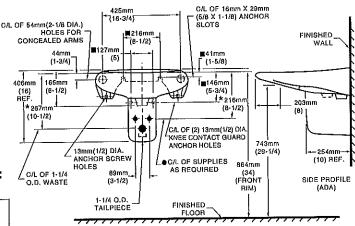
For Universal Design Options, top of rim may be mounted at 813mm (32") from finished floor to meet ADA and ANSI A117.1 requirements. Check local codes.

### MURRO™ UNIVERSAL DESIGN **WALL-HUNG LAVATORY**

VITREOUS CHINA







### SEE REVERSE FOR ADDITIONAL ROUGHING-IN DIMENSIONS

NOTES:

● LOOSE KEY ANGLE STOPS, LESS WALL ESCUTCHEONS. SUPPLIES

REQUIRED.

\* DIMENSIONS SHOWN FOR LOCATION OF SUPPLIES AND "P" TRAP ARE SHROUD/KNEE CONTACT GUARD 0059.020 NOT INCLUDED AND MUST BE

ORDERED SEPARATELY.

SUITABLE FOR REINFORCEMENT ONLY, ACTUAL DIMENSIONS MUST BE TAKEN FROM FIXTURE.
FITTINGS NOT INCLUDED AND MUST BE ORDERED SEPARATELY.
PROVIDE SUITABLE REINFORCEMENT FOR ALL WALL SUPPORTS.

TALLATION INSTRUCTIONS SUPPLIED WITH LAVATORY. IND TALLATION INDITIONS SUPPLIED WITH LAVATORY.

IMPORTANT: Dimensions of fixtures are nominal and may vary within the range of tolerances established by ANSI Standard A112.19.2.

These measurements are subject to change or cancellation. No responsibility is assumed for use of superseded or voided pages.

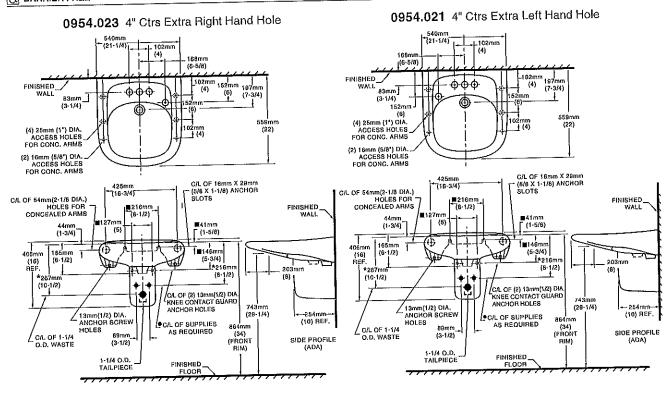
# American Standard

Style That Works Better

### MURRO™ UNIVERSAL DESIGN **WALL-HUNG LAVATORY**

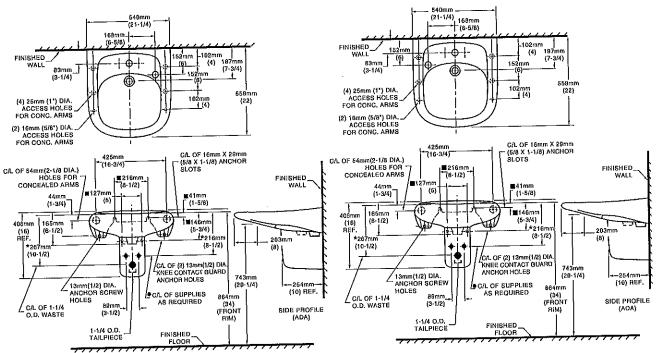
VITREOUS CHINA





### 0955.023 Center Hole With Extra Right Hand Hole

0955.021 Center Hole With Extra Left Hand Hole



# American Standard

PRIOLO 16-1/2" HEIGHT 1.6 GPF FLUSHOMETER TOILET Style That Works Better

**BARRIER FREE** 

### PRIOLO 16-1/2" HEIGHT 1.6 GPF

- Floor mount rear outlet flushometer valve toilet
- · Vitreous china
- Low-consumption (6.0 Lpf/1.6 gpf)
- EverClean® surface inhibits the growth of stain- and odor-causing bacteria, mold, and mildew on the surface
- 16-1/2" rim height for accessible application
- Condensation channel
- Elongated bowl
- Powerful direct-fed siphon jet action
- Fully glazed 2-1/8" trapway
- 1-1/2" inlet spud
- 2 bolt caps
- · 100% factory flush tested

	3695.016 Elongated bowl only, top spud
ì	3697.016 Elongated bowl only, back spud
	3696.016 Elongated bowl only, top spud with
	slotted rim for bedpan holding (White only)
	3698.016 Elongated bowl only, back spud with
	slotted rim for bedpan holding (White only)
	•

### Component Parts:

- 047007-0070A inlet spud (furnished with bowl)
- ☐ 481310-100 Bolt caps with retainers (furnished with bowl)

### Nominal Dimensions:

752 x 356 x 438mm (29-5/8" x 14" x 17-1/4")

Recommended working pressure-between 25 psi at valve when flushing and 80 psi static

Fixture only, less seat and flush valve

### **Compliance Certifications -**Meets or Exceeds the Following Specifications:

- ASME A112.19.2 for Vitreous China Fixtures
- CAN/CSA International B45



SEE REVERSE FOR ROUGHING-IN DIMENSIONS

### To Be Specified:

- ☐ Color: ☐ White ☐ Bone ☐ Linen
- ☐ Seat:
  - ☐ American Standard #5901.100 Heavy duty open front less cover
  - ☐ American Standard #5905.100 Extra heavy duty open front less cover
- □ Alternative Seat:
  - Olsonite #95 open front seat less cover
  - ☐ Church #9500C open front seat less cover
- □ Flushometer Valve:
  - ☐ American Standard Selectronic™ #6065.161.002 (Top Spud)
  - ☐ American Standard Selectronic™ #6065.261.007 (Back Spud)

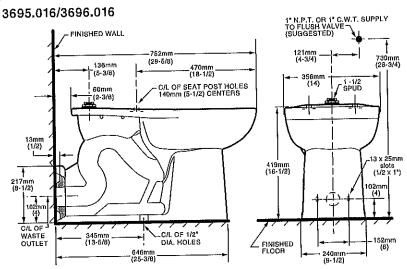


MEETS THE AMERICANS WITH DISABILITIES ACT GUIDELINES AND ANSI A117.1 REQUIREMENTS FOR ACCESSIBLE AND USABLE BUILDING FACILITIES - CHECK LOCAL CODES.

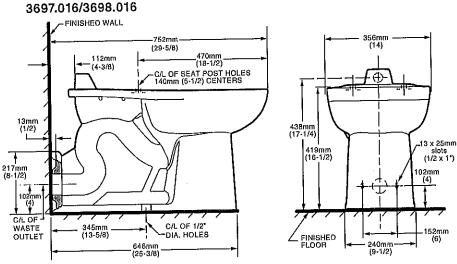


### PRIOLO 16-1/2" HEIGHT 1.6 GPF FLUSHOMETER TOILET

BARRIER FREE



**DIMENSIONS (Nominal)** NOTE: Distance from floor to closet flange centerline (rough-in) must be 4" (102 mm) with flange surface flush to 1/16" (1.6mm) max. beyond finished wall.



**DIMENSIONS (Nominal)** NOTE: Distance from floor to closet flange centerline (rough-in) must be 4" (102 mm) with flange surface flush to 1/16" (1.6mm) max. beyond finished wall.

NOTES:
PRODUCT 3695.160 AND 3696.160 SHOWN, 3697.160 AND 3698.160
SAME AS EXCEPT WITH SLOTTED RIM FOR BED PAN HOLDING.
TO COMPLY WITH AREA CODE GOVERNING THE HEIGHT OF VACUUM
BREAKER ON THE FLUSHOMETER VALVE, THE PLUMBER MUST
VERIFY DIMENSIONS SHOWN FOR SUPPLY ROUGHING.
FLUSHOMETER VALVE NOT INCLUDED WITH FIXTURE AND MUST BE
ORDERED SEPARATELY. FLUSHOMETER VALVE REQUIREMENTS FOR
12" (305MM) ROUGH-IN: SWEAT EXTENSION NIPPLE IS REQUIRED.
REFER TO VALVE MANUFACTURER AND LOCAL CODES.

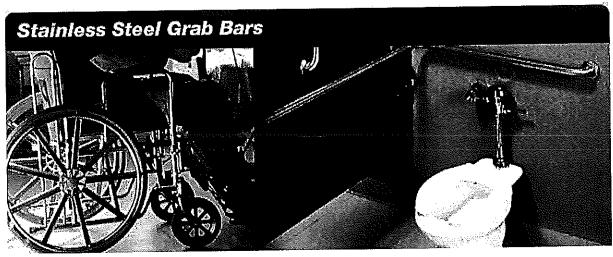
IMPORTANT: Dimensions of fixtures are nominal and may vary within the range of tolerances established by ANSI Standard A112.19.2, These measurements are subject to change or cancellation. No responsibility is assumed for use of superseded or voided pages.

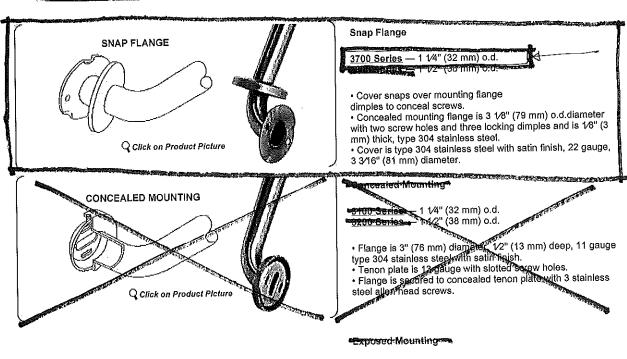


RETURN TO THE CONTENTS PAGE

SPECIFICATIONS:

All grab bars are fabricated of satin finish 18 gauge type 304 stainless steel tubing. Mandrel bending process ensures uniform bar diameters. Bars pass through flanges and are heliarc welded to form a single structural unit. Bars with 1 1/2" (38 mm) clearance from wall can support loads in excess of 900 lbs. (408 kg) when properly installed complying with structural strength requirements of ADA Guidelines.

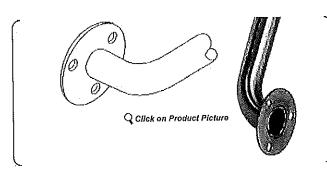




**EXPOSED MOUNTING** 

**3400 Series** — 1 1/4" (32 mm) o.d. **3500 Series** — 1 1/2" (38 mm) o.d.

 Flange is 3" (76 mm) diameter, 1/8" (3 mm) thick type 304 stainless steel with a satin finish.



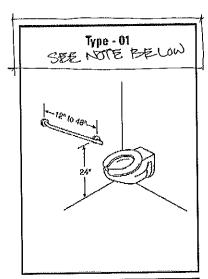
Exposed mounting screw holes are drilled and countersunk.

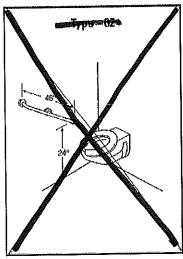
Designers Note:
For a non-slip surface, specify suffix "P" (peened).
When specifying grab bars insert the configuration type numbers on page 29 (of the catalog) into the double zeros at the end of the grab bar series number.

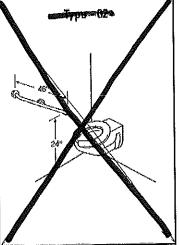
Example 1:

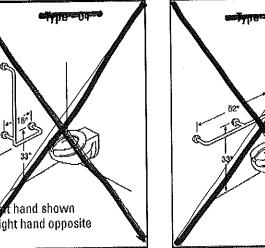
Example 1: Example 1: A 1 1/2" (38 mm) concealed 18 " x 133 " (457 x 838 mm) horizontal grab bar has a model number — 3274. When a special size is needed add suffix "M" plus the size.

Example 2: A 1 1/2" (38 mm) concealed 23" x 37" (585 x 940 mm) horizontal grab bar has a model number 3274-M2337.





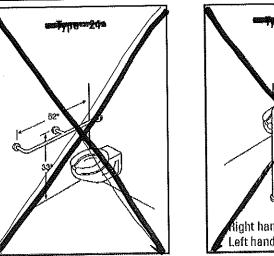


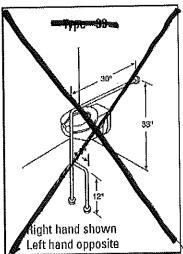


#### **Grab Bar Configurations**

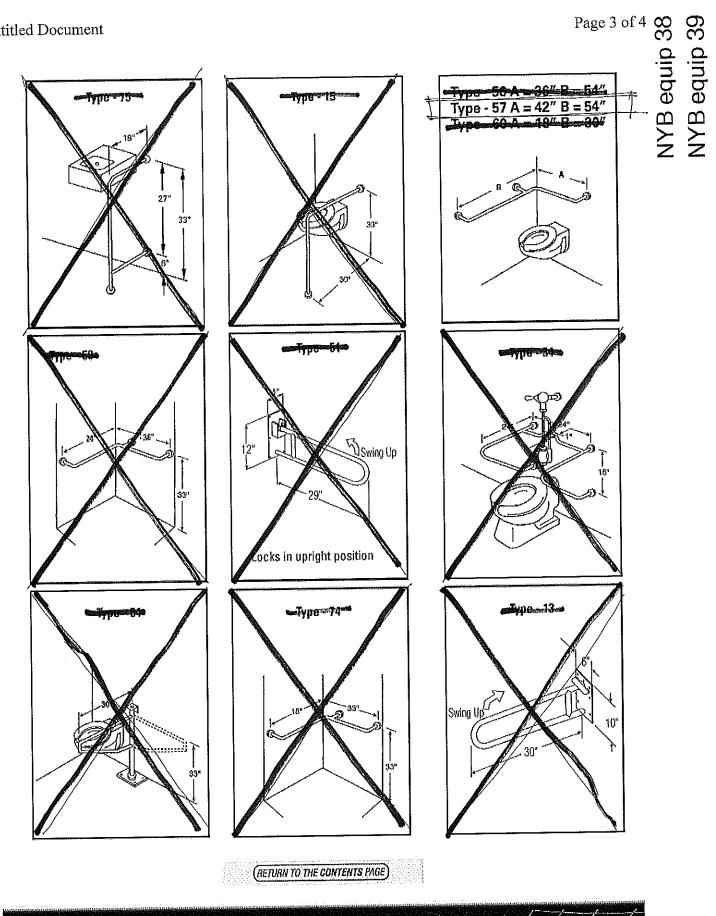
The following standard shapes are typical configurations.

Grab bars can be custom designed and manufactured to meet any specific architectural requirement.





NOTE: FOLLOW MOUNTING INSTRUCTIONS AS INDICATED ON ARCHITECTURAL DIZAWINGS.



AMERICAN SPECIALTIES INC. 441 Saw Mill River Road Yonkers, NY 10701-4913 914,476.9000 | Fax 914.476.0688

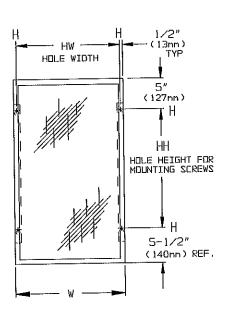
CLICK FOR ASI ACCESS

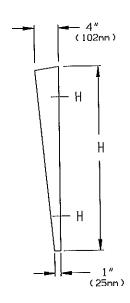


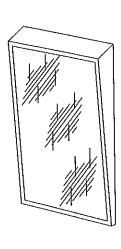
441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000

	MODEL No:	0535	
	ISSUED:	1-87	
ļ	REVISED:	9-04	

### FIXED ANGLE TILT MIRROR







### SPECIFICATION

Fixed Angle Tilted Mirror shall be fabricated of alloy 18-8 stainless steel, type 304, 20 gauge. Face shall be one piece construction free of miters or spot welded seams. All exposed surfaces shall have Nº 4 satin finish and be protected during shipment by plastic PVC film easily removable after installation. Concealed tamper resistant locking devices shall be provided. Mirror shall be \_\_\_\_\_\_ (INSERT GLAZING OPTION) and shall be warranted for 15 years against silver spoilage. Mirrors shall be supplied as standard with glazing option 'A'. For a complete description and other choices of glazing options, see the Mirror Glazing OPTIONS Chart.

Fixed Angle Tilted Mirror shall be Model Nº 0535-\_\_\_\_ (insert size code) - \_\_\_\_(insert glazing option) manufactured by American Specialties, Inc., Yonkers, NY 10701-4913.

### INSTALLATION

Unit is surface mounted on wall or partition using four (4) № 10 self tapping screws (by others). Mounting holes through back are "keyhole" slots for hanging unit on pre-installed screws. Unit requires 5/8"(16mm) clearance at top to engage screws in keyhole slots. For compliance with ADA Accessibility Guidelines, bottom of reflecting surface should be installed 40" (1016mm) max. above finished floor.

### AVAILABLE MODELS

MODEL	DIMENSIONS									
NUMBER	W	Н	HW	нн						
0535-1630-	16" (406mm)	30"(762mm)	15" (381mm)	19-1/2"(495mm)						
0535-1824-	18" (457mm)	24"(610mm)	17" (432mm)	13-1/2"(343mm						
0535-1830-	18" (457mm)	30"(762mm)	17" (432mm)	19-1/2"(495mm)						
0535-1836-	18" (457mm)	36"(914mm)	17" (432mm)	25-1/2"(648mm						
0535-1630-	24" (610mm)	30"(762mm)	23" (584mm)	19-1/2"(495mm)						
0535-2436-	24" (610mm)	36"(914mm)	23" (584mm)	25-1/2"(648mm)						

Accessory Specialties

AMERICAN DISPENSER

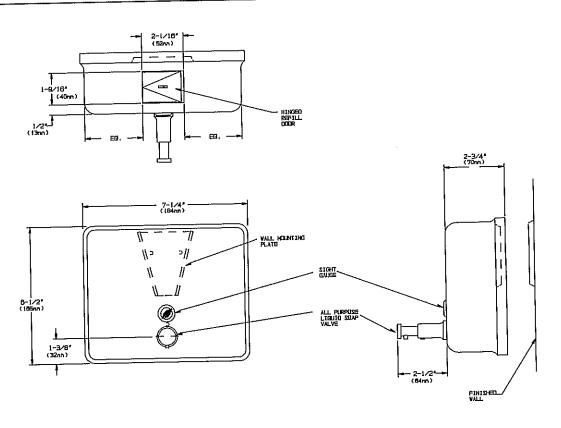
Desert Ray Products

WATROUS, NO.

441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000

MODEL No:	9342	
ISSUED:	10-99	
REVISED:	9-04	

PROFILE COLLECTION SURFACE MOUNTED STAINLESS STEEL SOAP DISPENSER



### SPECIFICATION

Profile Collection Surface Mounted Stainless Steel Soap Dispenser shall hold and dispense up to 48 oz (1.4 liter) of liquid soap and lotions, synthetic detergents and antibacterial soaps containing PCMX and/or Triclosan. Dispenser shall be fabricated of alloy 18-8 stainless steel, Type 304, 20 gauge. All exposed surfaces shall be № 4 satin finish. Valve shall be constructed of chrome-plated brass body with stainless steel and plastic internal parts. Valve operation shall comply with ADA Accessibility Guidelines by requiring no more than 5 lbs, (22.2 Newtons) pressure to actuate and require no grasping or twisting by operator. A tamper resistant sight gauge shall be provided. Unit shall have a hinged stainless steel refill door on top which is opened with special key provided.

Profile Collection Surface Mounted Horizontal Stainless Steel Soap Dispenser shall be Model № 9342 of American Specialties, Inc., 441 Saw Mill River Road Yonkers, New York 10701-4913

### INSTALLATION

Unit is surface mounted to wall or partition by means of a wall mounting plate with screws by others. Unit is secured to mounting plate and locked in place by means of a locking screw installed through tamper resistant refill door. For maximum usability and compliance with ADA Accessibility Guidelines, unit should be installed so that valve is 54" (1372mm) max. above finished floor (AFF) when clear floor side reach access is provided or 48" (1219mm) max. AFF if clear floor forward reach access is provided or 46" (1168mm) max. AFF if side reach over an obstruction only is provided (ie: vanity). Recommended installation for general utility is 42" (1066 mm) AFF or 6" (152mm) minimum above wash basin.

### **OPERATION**

Soap is manually dispensed by depressing push button. Unit is reloaded through hinged refill door at top requiring special key (supplied) to open. Soap tank will continue to feed properly until empty. Tank supply is replenished manually on cycle determined by maintenance needs.

Accessory Specialties

AMERICAN DISPENSER

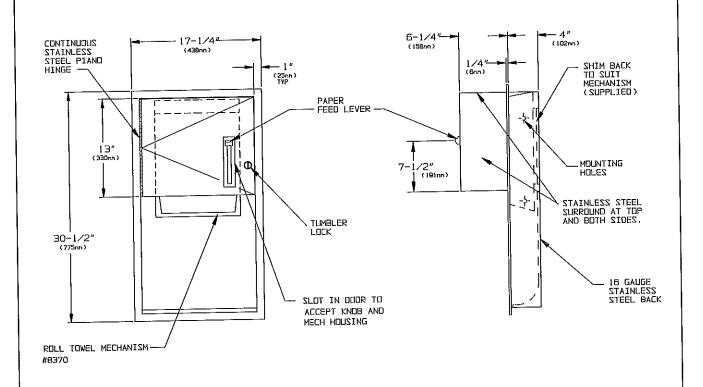
**Desert Ray Products** 

WATROUS INC.

441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000

MODEL No:	045224	
ISSUED:	1-87	
REVISED:	10-04	

### RECESSED ROLL PAPER TOWEL DISPENSER



### SPECIFICATION

Recessed Roll Paper Towel Dispenser shall hold and dispense one 8"or 9" (203mm or 229mm) wide standard towel roll up to 800 ft. (244m) long and one stub roll up to 4" (102mm) diameter. Unit shall be fabricated of alloy 18-8 stainless steel type 304, 22 gauge; rear panel of unit shall be 18 gauge. A dispensing mechanism shall be supplied. Door shall be attached to cabinet at side with a full length 3/ 16" (5mm) multi staked piano hinge and shall be held closed with tumbler lock keyed alike to other ASI washroom equipment. Face trim shall be 1" (25mm) wide formed from one piece with no miters, welding or open seams and shall have a 1/4" (6mm) square return to wall. Structural assembly of all components shall be of welded construction. All exposed surfaces shall have a Nº 4 satin finish and shall be protected with a PVC film easily removable after installation.

Recessed Roll Paper Towel Dispenser shall be Model Nº 045224 as manufactured by American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

### INSTALLATION

Unit is mounted in wall recess using Nº 10 self-tapping screws (by others) through concealed mounting holes provided. For compliance with ADA Accessibility Guidelines, unit should be installed so that towel dispenser lever is 39-3/4" (1010mm) above finished floor (AFF). Note that top of RWO is 3/4" (19mm) below top of unit.

Rough Wall Opening required is.......15-3/4"W. x 29"H. x 4"D. (400mm x 737mm x 102mm)

### **OPERATION**

Towels are fed by lever action until supply is depleted. Unit may be reloaded with a full roll to automatically start when finished with an existing partial (stub) roll.

Accessory Specialties

AMERICAN DISPENSER

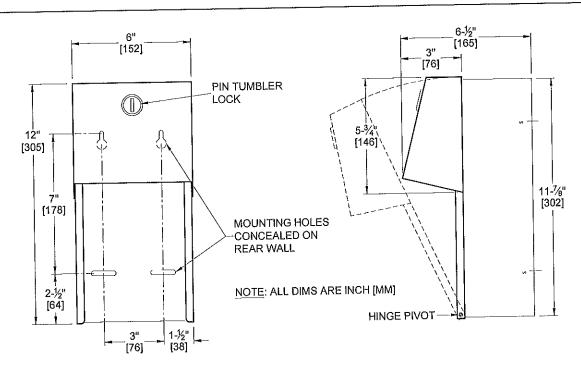
Desert Ray Products

WATROUS, MO.

441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000 www.americanspecialties.com

MODEL No:	0030	
ISSUED:	01-87	
REVISED:	01-08	

### SURFACE MOUNTED TWIN HIDE-A-ROLL TOILET TISSUE DISPENSER



### **SPECIFICATION**

Surface Mounted Twin Hide-A-Roll Toilet Tissue Dispenser shall hold and dispense two (2) standard or two (2) 5-1/4" diameter (Ø133) 1800 sheets tissue rolls and shall have door, door frame, and dispensing mechanism fabricated of alloy 18-8 stainless steel, type 304, 18 gauge; cabinet body shall be same grade, 22 gauge. All exposed surface shall be Nº 4 satin finish and be protected during shipment with a PVC film easily removable after installation. Internal mechanism levers shall be fabricated of molded high-impact resistant plastic for smooth operation. Structural assembly of body and door components shall be of welded construction. Door hinge shall be of heavy-duty stainless steel 3/16" diameter (Ø4.8). Door shall be held closed with a tumbler lock keyed alike to other ASI washroom equipment. Cabinet shall include theft resistant and vandal resistant rollers that shall be of molded high-impact resistant plastic with integral molded-in stainless steel end pins and two (2) rollers [p/n R-004] shall be supplied.

Surface Mounted Twin Hide-a-Roll Toilet Tissue Dispenser shall be Model № 0030 as manufactured by American Specialties, Inc. 441 Saw Mill River Road Yonkers, New York 10701-4913

### INSTALLATION

Unit is surface mounted on wall or partition using four (4) №10 self-tapping screws (by others). Top two mounting holes through back are "keyhole" slots for ease in hanging unit on pre-installed screws. Bottom two mounting holes are horizontal slots for ease of adjustment. For compliance with ADA Accessibility Guidelines, top of unit should be installed 29" (737 mm) above finished floor.

### **OPERATION**

Reloading instructions are printed on graphic label inside door. Bottom roll is depleted prior to top roll automatically dropping into lower position for use. Empty rollers can not be removed without key unlocking door.

Accessory Specialties

AMERICAN DISPENSER

Desert Ray Products

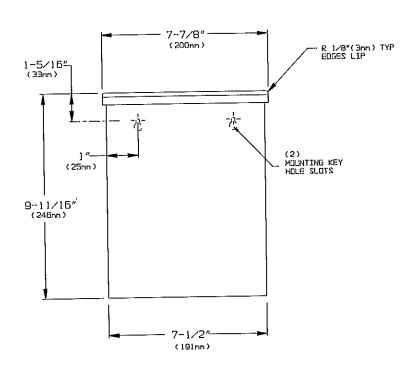
WATROUS, INC.

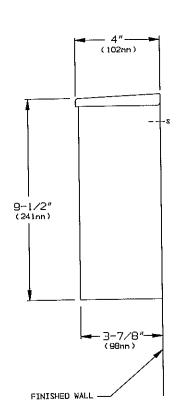


441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000

MODEL No:	0852	
ISSUED:	1-87	
REVISED:	9-04	

### SURFACE MOUNTED SANITARY NAPKIN DISPOSAL





### SPECIFICATION

Surface Mounted Sanitary Napkin Disposal shall have door and cabinet fabricated of alloy 18-8 stainless steel, type 304, 22 gauge. All exposed surfaces shall be Nº4 satin finish and be protected during shipment with a PVC film easily removable after installation. Top cover is attached to cabinet with a full length 3/16" dia. stainless steel multi-staked piano hinge. Structural assembly of body and door components shall be of welded construction.

Surface Mounted Sanitary Napkin Disposal shall be Model Nº 0852 as manufactured by American Specialties, Inc. 441 Saw Mill River Road Yonkers, New York 10701-4913

### INSTALLATION

Unit is surface mounted on wall or partition № 10 self tapping screws (by others ). Two (2) mounting holes through back are "keyhole" slots for ease in hanging unit on pre-installed screws. For compliance with ADA Accessibility Guidelines, unit should be installed so that top cover is 30" (762mm) above finished floor.

### **OPERATION**

User lifts lid to deposit waste material. Maintenance schedule determines trash removal cycle. Unit is emptied by top door and removing wax paper collection bag. Waxed paper liner bags are furnished by janitorial personnel.

Accessory Specialties

AMERICAN DISPENSER

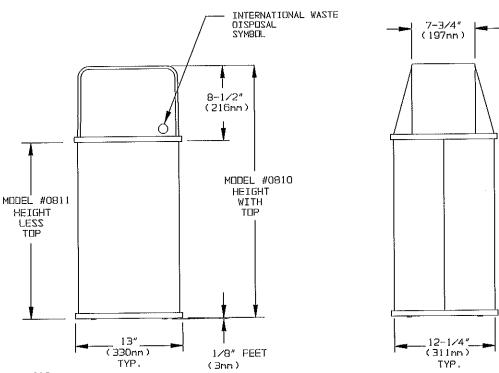
Desert Ray Products

WATROUS, INC.

441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000

-		*
MODEL No:	0810	0811
ISSUED:	1-87	h
REVISED:	9-04	

### STAINLESS STEEL FREE STANDING WASTE RECEPTACLE



### **SPECIFICATION**

Stainless Steel Free Standing Waste Receptacle shall hold more than 14 gals (53 liters) of waste material. Unit shall be fabricated of alloy 18-8 stainless steel, type 304, 22 gauge with No 4 satin finish and be protected during shipment with a PVC film easily removable after installation. Receptacle shall have no exposed fastening devices or spot welded seams. Receptacle shall have two continuous vinyl wall protectors, top and bottom, around entire perimeter. Unit shall have hooks for interior liners. Top shall be removable for easy maintenance and have two swing doors hung on heavy duty spring loaded stainless steel multi-staked piano hinges to return doors to closed position. Bottom of receptacle shall be equipped with four (4) non-removable rubber supports. Each door shall have the international waste symbol affixed to it. Receptacle shall be supplied with or without top as per schedule and model specified.

Stainless Steel Free Standing Waste Receptacle, with Swing-Top or Open Top, shall be Model Nº 0810 or Nº 0811 as manufactured by American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913.

Г		SC	CHEDULE	
Г	Model №	Height	Capacity	Configuration
	0810	30-1/2" (775mm)	14.3 gals (54 liters)	with top
_	0811	22" (559mm)	14.3 gals (54 liters)	without top

### INSTALLATION

Waste receptacle is free standing and should be placed in appropriate position on finished floor.

### **OPERATION**

Waste material is deposited into the receptacle through opening or through the push in doors if top is provided. Use of a disposable trash liner bag is recommended. The disposal bag is emptied of waste material by disengaging the bag from the hooks on a cycle determined by maintenance needs.

**Accessory Specialties** 

AMERICAN DISPENSER

Desert Ray Products

WATROUS, INC.

# **Equipment #46**

# TO BE DETERMINED

Manufacturer: Model:

# Equipment #47

# TO BE DETERMINED

Manufacturer: Model:

# Equipment #48

# TO BE DETERMINED

Manufacturer: Model:

# **Equipment #49**

# TO BE DETERMINED

Manufacturer: Model:

# Equipment #50

# SELF-SERVE REACH-IN COOLER UNIT (SUPPLIED BY SODA VENDOR)

Manufacturer: Model:

The specification sheet for this item is not available. General Contractor to coordinate equipment requirements with vendor.

# **Equipment #51**

# **Optional Gas Fired Equipment**

Manufacturer: See Attached Model: See Attached



# HIGH EFFICIENCY COMMERCIAL GAS HCG SERIES



The HCG Series High Efficiency Commercial Gas Water Heaters embody all that's great about the American brand. They're designed for outstanding reliability, maximum installation flexibility and, above all, excellent thermal efficiency. In comparison to standard water heaters with only 80% efficiency, they deliver up to 400,000 BTU input and up to 96% efficiency. With their small footprint and topmounted controls, HCG Series units are a natural cost-saving choice for restaurants and other similar applications.

### FULLY SUBMERGED, SPIRAL-SHAPED CONDENSING HEAT EXCHANGER

- Spiral shape coil design maximizes heat transfer, resulting in increased efficiency.
- Spiral heat exchanger reduces lime scale from forming on water-side surfaces; maintains energy efficiency over time.

# ALL CONTROLS, INCLUDING GAS VALVE AND COMBUSTION AIR BLOWER, LOCATED ON TOP

- Provides easy access during installation and service.
- Protects against high water damage.
- Protected from dirt and incidental damage.

# ADVANCED ELECTRONIC CONTROL SYSTEM

- Microprocessor controls all water heater functions including ignition and temperature regulation.
- Precise temperature control adjustable from 90° F to 180° F.
- Large LCD display provides detailed operational and diagnostic information in plain English for ease of operation and service.

# DOWN-FIRED LOW-NOX POWERED-BURNER DESIGN

 Top-mounted radial burner ensures optimum combustion efficiency.

### SPACE-SAVING DESIGN, WITH ZERO CLEARANCE TO COMBUSTIBLES ON SIDES AND REAR

 Approved for installation on combustible flooring.

# POWERED ANODES (STANDARD ON ALL MODELS)

- Provide superior long-lasting tank protection.
- Protects tank in varying water conditions.

# STANDARD POWER-VENT OR POWER DIRECT-VENT FLEXIBILITY

- · Vertical or sidewall power-venting.
- Vertical or sidewall powered-direct vent draws all combustion air from outside the building.
- Vents using inexpensive PVC, ABS or CPVC pipe.
- Air intake and vent runs can be up to 120 equivalent feet.

### CSA CERTIFIED AND ASME RATED T&P RELIEF VALVE

# MAXIMUM HYDROSTATIC WORKING PRESSURE: 160 PSI

### **ASME CONSTRUCTION**

- Optional on 120, 150, 199 and 250 models.
- Standard on 300 and 400 models.

For more information on HCG Series High Efficiency Gas Water Heaters, contact:

American Water Heaters 500 Tennessee Waltz Parkway Ashland City, TN 37015 1-800-937-1037 www.americanwaterheater.com

NCGSS00708 R Jan 2010 PAGE 1 0F 4

# HIGH EFFICIENCY COMMERCIAL GAS HCG SERIES

### **OTHER HCG SERIES FEATURES:**

### COMMERCIAL GRADE GLASS-LINED TANK AND HEAT EXCHANGER

 Heat exchanger glassed internally and externally to provide long term protectection against corrosive flue gases and condensate

### **CODE COMPLIANCE**

- Complies with SCAQMD Rule 1146.2 and other Air Quality Management Districts with similar requirements for low-NOx emissions.
- The 120 250K BTU models are design-certified by CSA International, according to ANSI Z21.10.3 - CSA 4.3 standards governing storage-type water heaters
- The 300 & 400K BTU models are design-certified by Underwriter's Laboratories (UL), Inc., according to ANSI Z21.10.3 - CSA 4.3 standards governing storage-type water heaters
- Design-certified by Underwriter's Laboratories (UL), Inc. to NSF Standard 5
- Meets or Exceeds the thermal efficiency and standby loss requirements of the U. S. Department of Energy and current edition of ASHRAE/IESNA 90.1

### **HANDHOLE CLEANOUT**

· For easy inspection and cleaning

### THREE-YEAR LIMITED TANK WARRANTY

 For complete warranty information, consult written warranty shipped with water heater or contact American Water Heaters

### HCG3 120 through 250 MODELS











### **AHCG3 300 & 400 MODELS**











### **RECOVERY CAPACITY**

						U.S. Gallons/Hr and Litres/Hr at TEMPERATURE RISE INDICATED																		
MODEL	TYPE	INPUT		Thermal	Approx.	₽°	30 Fº	40 Fº	50 Fº	60 Fº	70 Fº	80 Fº	90 Fº	100 F⁰	110 F⁰	120 F⁰	130 Fº	140 Fº						
WIODEL	GAS	BTUH	KW	Efficiency	Capacity	C°	17 C°	22 C°	28 C°	33 Cº	39 C°	44 C°	50 C⁰	56 C°	61 C°	67 C°	72 C°	78 C°						
HCG3-	NAT./	120.000	35	95%	60 U.S. Gals.	GPH	461	345	276	230	197	173	154	138	126	115	106	99						
60T120-3N	PROP.	120,000	33	9570	227 Litres	LPH	1744	1308	1046	872	747	654	581	523	476	436	402	374						
HCG3-	NAT./ PROP. 150,000	/ 150,000	150,000	150,000	150,000	44	95%	100 U.S. Gals.	GPH	576	432	345	288	247	216	192	173	157	144	133	123			
100T150-3N		44	74	44	**	**	**	44	**	44	9370	379 Litres	LPH	2179	1635	1308	1090	934	817	726	654	594	545	503
HCG3-		199,900 58	199,900 58	199,900 5	199,900	199 900	100 000	199 900	58	95%	100 U.S. Gals.	GPH	767	575	460	384	329	288	256	230	209	192	177	164
100T199-3N						30	3070	379 Litres	LPH	2904	2178	1743	1452	1245	1089	968	871	792	726	670	622			
HCG3-	NAT./	250,000 73	· 1 250 000 1 73	250,000 73	250,000 7	250,000 73	250 000 73	250 000 73 0	95%	100 U.S. Gals.	GPH	960	720	576	480	411	360	320	288	262	240	221	206	
100T250-3N	PROP.			'3	9570	379 Litres	LPH	3632	2724	2179	1816	1557	1362	1211	1090	991	908	838	778					
AHCG3-	NAT./	300.000	88	96%	130 U.S. Gals.	GPH	1164	873	699	582	499	436	388	349	318	291	269	250						
130T300-3N	PROP.	300,000	00	3070	492 Litres	LPH	4406	3304	2644	2203	1888	1652	1469	1322	1201	1102	1017	945						
AHCG3-	NAT./	300 000	117	96%	130 U.S. Gals.	GPH	1552	1164	931	776	665	582	517	466	423	388	359	332						
130T400-3N	PROP.	399,900	<u> </u>	3070	492 Litres	LPH	5875	4406	3525	2938	2518	2203	1958	1763	1602	1469	1356	1259						

Recovery capacities are based on heater performance at 95% and 96% thermal efficiency.

Add "A" in front of model number when ordering ASME. For example, AHCG-100T199-3N. Change N to P when ordering propane (LP).

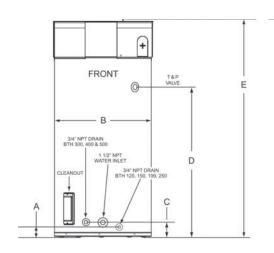
Maximum gas supply pressure for 120 - 250: 10.5" w.c. natural gas 14" w.c propane.

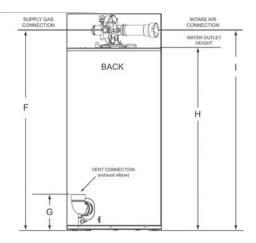
Manifold pressure: 4" w.c. natural gas 10" w.c. propane. Electrical requirements: 120 VAC/60 HZ, Blower 2.2 Amps FL, Igniter 4.0 Amps.

AHCG3-300 and 400 are available in ASME only

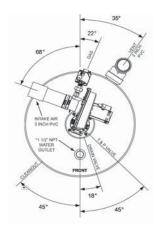
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# HIGH EFFICIENCY COMMERCIAL GAS HCG SERIES





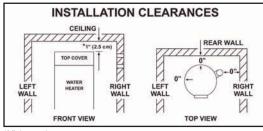
### HCG3 120 & 150



### **DIMENSIONS AND SHIPPING WEIGHTS**

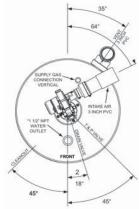
MODEL NUMBER	DIMENSIONS (INCHES)										APPROX. SHIPPING WEIGHT	
	Α	В	С	D	Е	F	G	Н	I	STD.	ASME	
HCG3-60T120-3N	3	27.75	6.3	35	55.5	48	11	42	47.5	460	490	
HCG3-100T150-3N	3	27.75	6.3	55.5	75.5	68.5	11	63	69	555	595	
HCG3-100T199-3N	3	27.75	6.3	55.5	75.5	68.5	11	63	69	555	595	
HCG3-100T250-3N	3	27.75	6.3	55.5	75.5	75.5	11	63	69	555	595	
*AHCG3-130T300-3N	N/A	33.12	4.86	50.77	75.5	69	12	63	69	N/A	855	
*AHCG3-130T400-3N	N/A	33.12	4.86	50.77	75.5	69	12	63	69	N/A	855	

Water Connections: 1-1/2"

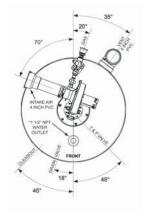


*Minimum	clearance to	o remove t	op cover

HCG3	199	&	250
	4		



### AHCG3 300 & 400



\*Center line of water outlet on top of water heaters is approximately 7 inches from the front edge of the water heater

### MAXIMUM EQUIVALENT VENT LENGTHS HCG3 120-250

The state of the s							
*NUMBER OF 90°	3 INCH PIPE	4 INCH PIPE					
ELBOWS INSTALLED	MAXIMUM FEET (METERS)	MAXIMUM FEET (METERS)					
One (1)	45 feet (13.7 meters)	115 feet (35.0 meters)					
Two (2)	40 feet (12.2 meters)	110 feet (33.5 meters)					
Three (3)	35 feet (10.7 meters)	105 feet (32.0 meters)					
Four (4)	30 feet (9.1 meters)	100 feet (30.5 meters)					
Five (5)		95 feet (29.0 meters)					
Six (6)	<del></del>	90 feet (27.4 meters)					

<sup>\*</sup> Maximum number of 90° elbows allowed for the vent (exhaust) pipe is four (4) when installing 3 inch pipe and six (6) when installing 4 inch pipe. Maximum number of 90° elbows allowed for intake air pipe is four (4) when installing 3 inch pipe and six (6) when installing 4 inch pipe. Two (2) 45° elbows equal one (1) 90° elbow.

### **MAXIMUM EQUIVALENT VENT LENGTHS AHCG3 300 & 400**

MINIMUM SUPPLY GAS LINE SIZE

MODEL HCG3-60T120-3N

HCG3-100T150-3N

HCG3-100T199-3N

HCG3-100T250-3N

\*AHCG3-130T300-3N

\*AHCG3-130T400-3N

NATURAL GAS

1/2" N.P.T.

3/4" N.P.T.

3/4" N.P.T.

3/4" N.P.T.

1-1/4" N.P.T.

1-1/4" N.P.T.

PROPANE GAS

1/2" N.P.T.

3/4" N.P.T.

3/4" N.P.T.

3/4" N.P.T.

1-1/4" N.P.T.

1-1/4" N.P.T.

MAXIMUM EQUIVALENT VENT LENGTHS ANGGS 300 & 40							
4 INCH PIPE	6 INCH PIPE						
MAXIMUM FEET (METERS)	MAXIMUM FEET (METERS)						
65 feet (19.8 meters)	115 feet (35.0 meters)						
60 feet (18.2 meters)	110 feet (33.5 meters)						
55 feet (16.8 meters)	105 feet (32.0 meters)						
50 feet (15.2 meters)	100 feet (30.5 meters)						
45 feet (13.7 meters)	95 feet (29.0 meters)						
40 feet (12.2 meters)	90 feet (27.4 meters)						
	MAXIMUM FEET (METERS) 65 feet (19.8 meters) 60 feet (18.2 meters) 55 feet (16.8 meters) 50 feet (15.2 meters) 45 feet (13.7 meters)						

<sup>\*</sup> Maximum number of 90° elbows allowed for the vent (exhaust) pipe is six (6). Maximum number of 90° elbows allowed on the intake air pipe is six (6). Two (2) 45° elbows equal one (1) 90° elbow.

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# HIGH EFFICIENCY COMMERCIAL GAS HCG SERIES

### **INSTALLATION CONSIDERATIONS**

- 1. Noise Vent terminal should be located away from bedroom windows or other areas where blower noise will be objectionable. Avoid venting into corners or confined areas, which will amplify sound. Anchoring intake or vent pipe to walls or ceilings can cause noise to be transmitted to living areas, and isolation mounts should be used where anchoring is required.
- 2. Air Intake In cold climates, air intake should be located at least four feet from the vent termination of the water heater and any other appliance vents that discharge moisture-laden air (such as clothes dryers). This will help prevent freeze-over of the intake screen required to prevent foreign objects from entering the intake pipe. Air intake should be located above the maximum snowline.
- 3. Vent Termination Exhaust gases of this water heater are less than 140°F. In cold climates water vapor in flue gases will condense into a cloud of vapor where the vent exits the building. This vapor can gradually discolor exterior building surfaces. Vent termination should be located where this vapor cloud and potential discoloration are not a concern. Extending the vent termination up to 6 "from the wall helps vapor from being trapped along a building's face. To avoid this problem, the vent can be terminated on the roof. Always locate vent termination above the maximum snowline, and do not locate vent termination above a walkway.
- 4. Blockage Sensors The water heater is equipped with sensors to shut it down if blockage of vent or air intake occurs. The water heater control system will display detailed diagnostic information on the LCD screen to help service technicians quickly locate and correct the problem.
- 5. Condensate Drain This is a fully condensing water heater and should be located near a drain to permit proper disposal of condensate.
- Optional Concentric Vent Kit Helps to minimize unsightly wall/roof penetrations. HCG3-60T120 THRU 130T300 vent kit p/n 9006328005 AHCG3-130T400 vent kit p/n 9006144005

For complete information on limited warranties, consult written warranty or contact the American Warranty and Service Support team at 1-800-456-9805.

American Water Heaters reserves the right to make product changes or improvements without prior notice.



For more information on HCG Series High Efficiency Gas Water Heaters, contact:

American Water Heaters 500 Tennessee Waltz Parkway Ashland City, TN 37015 1-800-937-1037 www.americanwaterheater.com

**RELY ON AMERICAN.** 

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# **Specifications**

F.O.B St. Louis, Missouri 63102



### **OPTIONS:**

- 2-speed fan
- Natural or Propane
- Casters

### AGENCY LISTINGS:









DUKE MANUFACTURING CO. 2305 N. Broadway St. Louis, MO 63102

800.735.3853 Toll Free 314-231-1130 In Missouri 314.231.5074 Fax www.dukemfg.com

Approval Stamp(s):

PRODUCT I	NFORMATION:	
PROJECT: _		
ITEM:		
QUANTITY:		

### MODEL:

Duke Convection Ovens "E" Series - Single Section - Gas

□ **E101-G** Single section standard depth

### **STANDARD FEATURES:**

- 5 racks
- Porcelain interior
- Stainless steel front
- 27" angular painted legs

### **OVEN SECTIONS:**

- Stainless steel front
- Painted sides, top
- 50/50 stainless steel doors
- Double pane glass in both doors
- 1-1/2" insulation on bottom, sides & back
- 3" insulation on top
- Interior lights

### **OVEN CONTROLS**

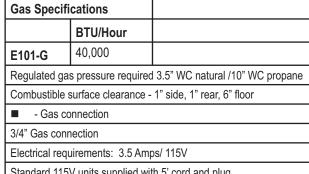
- Power off/cook switch
- Dial type thermostat 200° 500°F
- 1-hour dial timer, electric buzzer

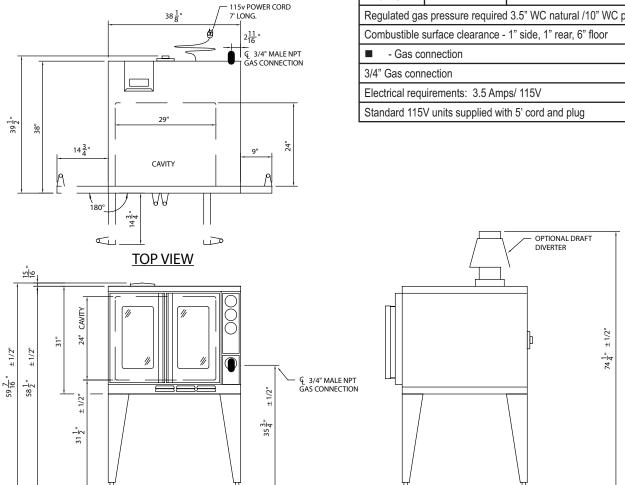
### SHORT FORM SPECIFICATIONS:

Duke Convection Ovens - "E" Series -Single Section - Gas. Unit shall have stainless steel exterior front, painted sides and top. Bottom, back and sides to be fully insulated with 1-1/2" thick board type insulation, top to have 3" thick insulation. Interior shall be porcelain enameled interior, with 7/8" radius, coved corners. Each section to include five oven racks. Each oven section to be powered by 40,000 BTU, high output atmospheric burner system. Ignition system is accomplished with an electronic pilot relight system. Oven shall be furnished with a main gas shut off valve in the control panel area. A built-in gas regulator is standard. Unit to be completely front serviceable. Controls shall be: Power off/cook switch, dial type thermostat to operate from 200° - 500°F, and a 1-hour dial timer with electric buzzer. Builtin gas regulator. Door shall be 50/50 independent stainless steel. Insulated, and hinged on 5/8" solid stainless steel shafts with oil impregnated bronze bushings for each door. Double pane glass in both doors standard. Door to have roller style latch and catch mechanism. Legs shall be angular, painted 27" high, with adjustable feet. Units shall have the following options: 2-speed fan & casters. Limited 1 year warranty on parts and labor.

### **DUKE CONVECTION OVENS** "E" SERIES - SINGLE SECTION - GAS

■ **E101-G** Single section, standard depth





**DIMENSIONS:** 

FREIGHT CLASS: 85

**RIGHT SIDE VIEW** 

	Depth		Width Height		Width		Height		Cube	We	ight
Model	in	cm	in.	cm	in.	cm	ft. crated	lbs	kg		
E101-G	39-1/2	100.3	38	96.5	60	152.4	59.6	540	245.0		

Specify gas type

Specify altitude over 2000 feet



**DUKE MANUFACTURING CO.** 2305 N. Broadway St. Louis, MO 63102

**FRONT VIEW** 

800.735.3853 Toll Free 800.231.1130 In Missouri 314.231.5074 Fax www.dukemfg.com



# Star Manufacturing International, Inc.



# STAR-MAX® MANUAL GAS GRIDDLES Models 615MD, 624MD, 636MD & 648MD

### Features/Benefits:

- ★ Manual control with standing pilot for the budget-minded operator and experienced chefs who prefer the "feel" of a manual control.
- ★ Available in 15", 24", 36" and 48" widths to meet your space and volume requirements.
- ★ Ultra-smooth 3/4" thick polished steel plate for superior heat distribution, fast recovery and energy efficient operation.
- ★ Custom designed 20,000 BTU aluminized steel U-shaped burner every 12" of cooking surface provide even heat distribution
- ★ Heavy-duty body construction with stainless steel front, bull nose and 4-1/2" high tapered splash guard.
- ★ Spatula wide 3-1/4" front grease trough and grease chute for easier cleaning.
- ★ Large 4-1/2 quart stainless steel grease drawer.
- ★ Gas convertible in the field with conversion kit supplied. Units are shipped Natural Gas.
- ★ Heavy-duty 4" adjustable legs to fit your countertop line-up requirements.



Star-Max Manual Gas Griddles are a perfect match for the budget minded operator. For breakfast, lunch or dinner, the Star-Max manual control griddles out-perform the competition.

### **Quality Construction:**

Star-Max Manual Gas Griddles feature 3/4" thick polished steel griddle plate, 4-1/2" high wrap-around stainless steel splash guard and 3-1/4" wide front access grease trough with 4-1/2 quart grease drawer capacity. Includes a 20,000 BTU aluminized steel burner every 12" of width controlled by manual control valve with standing pilot light, 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 non-combustible surfaces. Griddles operate on Natural or Propane gas.

### Warranty:

Star-Max Manual Gas Griddles are covered by Star's one year parts and labor warranty.



Model 636MD



Model 648MD with Optional Equipment Stand





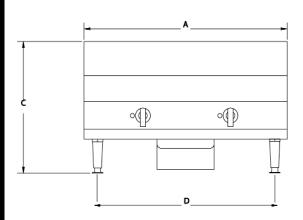


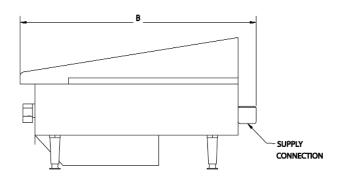




# Star Manufacturing International, Inc

# STAR-MAX MANUAL GAS GRIDDLES Models 615MD, 624MD, 636MD & 648MD





	Dimensions										
	(A)	(B)	(C)	(D)				Plate	Approximate Weight		
	Width	Depth	Height	Leg Width	Controls	BTU	Grid Area	Thickness	Installed	Shipping	_
Model	Inches	Inches	Inches	Inches				Inches	lbs.	lbs.	
No.	(cm)	(cm)	(cm)	(cm)				(cm)	(kg)	(kg)	
615MD	15	29	15-1/2	11-3/4	1	20,000	304 sq. in.	3/4	83	90	
	(38.1)	(73.7)	(39.4)	(29.8)			1961.4 sq cm	(1.9)	(37.6)	(40.8)	
624MD	24	29	15-1/2	20-3/4	2	40,000	498 sq. in.	3/4	165	175	_
	(61.0)	(73.7)	(39.4)	(52.7)			3213.4 sq cm	(1.9)	(74.8)	(79.4)	
636MD	36	29	15-1/2	32-3/4	3	60,000	747 sq. in.	3/4	247	262	
	(91.4)	(73.7)	(39.4)	(83.2)			4819.6 sq cm	(1.9)	(112.0)	(118.8)	
648MD	48	29	15-1/2	44-3/4	4	80,000	996 sq. in.	3/4	330	350	

6426.2 sq cm

(1.9)

(144.7)

(158.8)

### **Typical Specifications**

(121.9)

(73.7)

(39.4)

(113.7)

**Specifications** 

Gas griddles are constructed with a stainless steel front panel with black polycarbonate trim and double wall aluminized steel side panels. Griddle plate is 3/4" (1.9 cm) thick steel plate with 4-1/2" (11.4 cm) high tapered wrap-around stainless steel splash guard. Unit has 3-1/4" (8.3 cm) wide front grease trough with grease chute and a 4-1/2 qt. (4.257 L) stainless steel grease drawer. Unit is equipped with a 20,000 BTU aluminized steel burner for every 12" (30.5 cm) of width and is controlled by a manual control valve. Valve knobs are protected by a stainless steel bull nose front. A standing pilot is provided. Griddles are supplied with 4" (10.2 cm) high die cast nickel-plated legs have a 1-3/8" (3.5 cm) adjustment. Gas connection is a 3/4" (1.3 cm) N.P.T. male with a convertible pressure regulator. Units are approved for installation within 6" (15.2 cm) of combustible and non-combustible surfaces and are UL Gas Certified and UL Sanitation listed. Printed in the U.S.A.

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.



# **RELIABILITY ON DEMAND**

A COMPLETE LINE OF TANKLESS GAS WATER HEATERS





### **PRODUCT FEATURES**

### **FUNCTION AND CONVENIENCE**

- Continuous hot water on demand (up to 9.8 GPM)
- Whole house water heating solution
- Remote temperature controller +/-2°F included
- Direct electronic ignition—no pilot light
- · On-board diagnostics and safety monitoring
- Interior sealed combustion (does not use interior combustion air)
- Interior and exterior installation options
- Now with increased flow rates

### **EXCELLENT PERFORMANCE**

 12-year limited warranty on heat exchanger in a residential application, 5-year limited warranty on heat exchanger in a commercial application, 5-year warranty on all parts.

### **EFFICIENT OUTPUT**

- Up to 84% thermal efficiency, providing significant energy cost savings
- 305 (200/201 Series) and all 505 models qualify for up to \$1500 tax credit. See www.americanwaterheater.com for details
- 305 (200/201 Series) and all 505 models are Energy Star<sup>®</sup> Qualified



### APPEALING DESIGN

- Smooth pleasant lines and rounded corners
- · Matching pipe cover available for finished appearance

Choose from 16 different interior and exterior models designed specifically for Residential or Commercial applications.

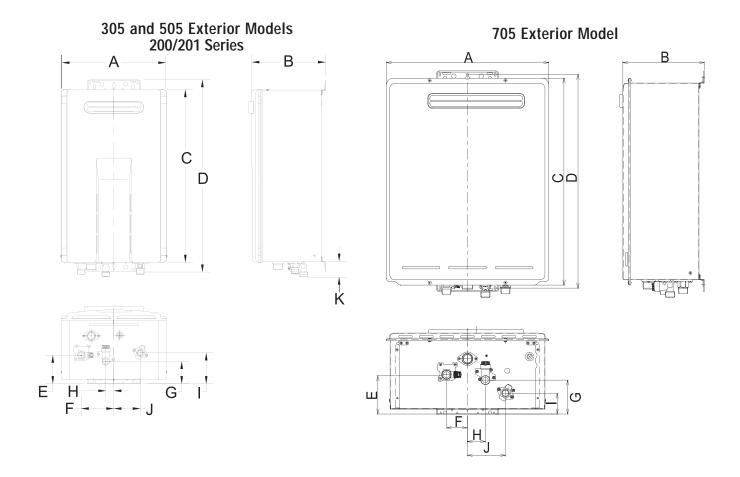
# **INTERIOR DIMENSIONS**

# 305 and 505 Interior Models 200/201 Series 705 Interior Model

DIM	DESCRIPTION	305 505	705
		in (mm)	in (mm)
Α	Width	14 (355.6)	18.5 (470)
В	Depth *	9.6 (244.5)	9.1 (230.5)
С	Height - Unit	22.9 (582)	23.6 (600)
D	Height - with brackets	25.5 (648.2)	25.2 (639.8)
Е	Hot Water Outlet - from wall *	3.6 (91)	4.3 (110)
F	Hot Water Outlet - from center	4.3 (110)	2.4 (61)
G	Cold Water Inlet - from wall *	2.8 (70)	3.7 (94)
Н	Cold Water Inlet - from center	1.1 (27)	2.0 (52)
I	Gas Connection - from wall *	4.3 (109)	2.2 (56.2)
J	Gas Connection - from center	3.5 (89)	4.3 (110)
	From base to gas connection	1.6 (40)	1.6 (40)
K	From base to cold connection	2.0 (50)	2.0 (50)
	From base to hot connection	1.6 (41)	1.6 (41)

<sup>\*</sup> This is the minimum dimension from the wall. The wall bracket is adjustable to allow an additional 1.57 inches (40 mm).

# **EXTERIOR DIMENSIONS**



DIM	DESCRIPTION	305	
		505	705
		in (mm)	in (mm)
Α	Width	14 (355.6)	18.5 (470)
В	Depth	9.8 (249.5)	9.3 (235.5)
С	Height - Unit	22.9 (582)	23.6 (600)
D	Height - with brackets	25.4 (646.4)	25.2 (640)
Е	Hot Water Outlet - from wall	3.8 (96)	4.5 (115)
F	Hot Water Outlet - from center	4.3 (110)	2.4 (61)
G	Cold Water Inlet - from wall	3.0 (75)	3.9 (99)
Н	Cold Water Inlet - from center	1.1 (27)	2.0 (52)
I	Gas Connection - from wall	4.1 (104)	2.4 (61.2)
J	Gas Connection - from center	3.5 (89)	4.3 (110)
	From base to gas connection	1.6 (40)	1.6 (40)
K	From base to cold connection	2.0 (50)	2.0 (50)
	From base to hot connection	1.6 (41)	1.6 (41)

### **SPECIFICATIONS**

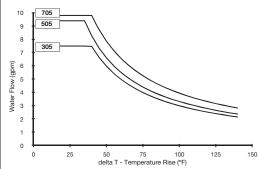
Model		305 200/201 Series	505 200/201 Series	705	
Minimum Gas Consumption	Btu/h	15,0	000	19,000	
Maximum Gas Consumption	Btu/h	180,000	199,000 Natural Gas 190,000 Propane Gas	237,000	
Hot Water Capacity (Min - N	fax) *	0.6 - 7.5 GPM (2.3 - 28.4 L/min)	0.6 - 9.4 GPM (2.3 - 35.5 L/min)	0.6 - 9.8 GPM (2.3 - 37 L/min)	
Interior Hot Water Capacity (	(45°F rise)	6.6 GPM (25.0 L/min)	7.4 GPM (28.0 L/min) Natural Gas 7.1 GPM (26.9 L/min) Propane Gas	8.8 GPM (33.5 L/min)	
Exterior Hot Water Capacity	(45°F rise)	6.6 GPM (25.0 L/min)	7.4 GPM (28.0 L/min)	8.7 GPM (33.1 L/min)	
Default Temperature Setting	(No Controller)		120° F (49° C)		
Temperature Controller Defa Setting	ault Temperature		104° F (40° C)		
Maximum Temp Setting (Co	mmercial**)	160° F (71° C)	185° F (8	35° C)	
Maximum Temp Setting (Re	sidential)	Selectable at 120° F (49° C) or	r at 140° F (60° C)	140° F (60° C)	
Minimum Temperature Setti	ng		98° F (37° C)		
Weight (Interior/Exterior)		Interior 50 lbs (23 kg) E	55 lb (25 kg)		
Efficiency Rating and Energy	Factor (E. F.)	84% /	84% / N/A		
Noise Level		49 dB			
	Normal (Indoor/Outdoor)	65 W / 50 W	79 W / 55 W	99 W / 72 W	
Electrical Consumption	Standby				
	Anti-frost Protection	100	W	116 W	
By-Pass Control		Fixed	Electronic		
Minimum Gas Supply	Natural Gas		5.0 inch W.C.		
Pressure	Propane		8.0 inch W.C.		
Maximum Gas Supply Pressure	Natural Gas	10.5 inch W.C.			
Type of Appliance	Propane	Direct Vent Temper	13.5 inch W.C.	e het water evetem	
		Direct Vent, Temperature controlled continuous flow gas hot water system.			
Operation		With or without temperature controls, mounted in kitchen, bathroom, etc.			
Approved Gas Type		Natural Gas or Propane - Ensure unit matches gas type it's being installed on.			
Connections		Gas Supply: 3/4" MNPT, Cold Water Inlet: 3/4" MNPT, Hot Water Outlet: 3/4"			
Ignition System		Direct Electronic Ignition			
Electric Connections		Appliance: AC 120 Volts, 60Hz. Temperature Control: DC 12 Volts (Digital)			
Water Temperature Control		Simulation Feedforward and Feedback.			
Water Supply Pressure		Minimum Water Pressure: 20 PSI (Recommended 30-80 PSI for maximum performance)			
Maximum Water Supply Pre	ssure	150 PSI			
Temperature Control Cable		Non-Po	arized Two Core Cable (Minimum 2	22 AWG)	
Energy Star® Qualified		Yes	Yes	No	







ANS Z21.10.3 ● CSA 4.3



Specifications are subject to change without prior notice.

The maximum inlet gas pressure must not exceed the value specified by the manufacturer. The minimum value listed is for the purpose of input adjustment.

For more information on American On-Demand water heaters contact:



American Water Heaters 500 Tennessee Waltz Parkway Ashland City, TN 37015 800 937-1037 Toll-free USA WWW.AMERICANWATERHEATER.COM

 $<sup>^{\</sup>star}$  Minimum flow may vary slightly depending on the temperature setting and the inlet water temperature.

 $<sup>^{\</sup>star\star}$  For commercial and hydronic applications requiring higher temperatures