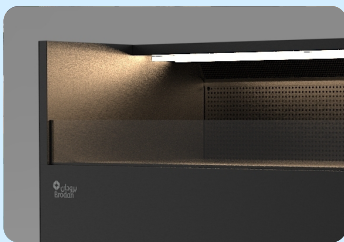




SOUDA-UCG
SOUDA-NUCG

SOUDA UNDERCOUNTER MERCHANDISER (Refrigerated Grab-and-Go)

Space-efficient undercounter design integrates seamlessly with your counter layout, maintaining optimal temperature for chilled products while providing enhanced visibility through top lighting and easy accessibility for quick service.



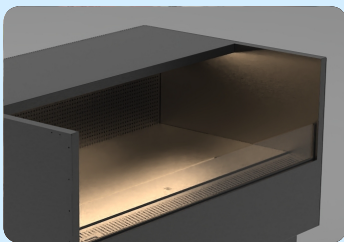
Showcase That Sells:

LED Top lighting and counter-height design transform your products into irresistible displays, while optimal temperature control keeps everything perfectly chilled at 1-6°C.



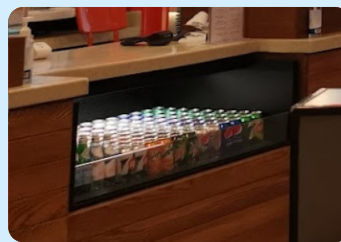
Service Made Simple:

Seamlessly integrated counter design creates an effortless grab-and-go experience, keeping your service flowing smoothly during the busiest hours.



Space Maximized:

Every detail is engineered to transform your counter space into a high-performance sales area, where accessibility meets attractive presentation.

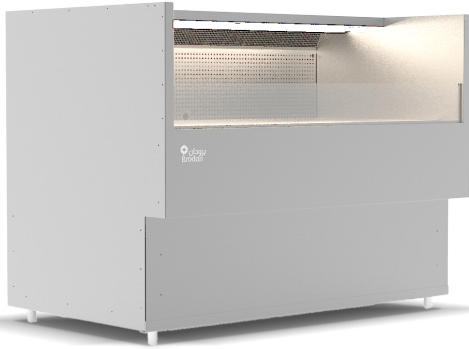


Smart Operations:

Bottom-mounted compressor and mobile caster system combine for easy maintenance and flexibility, because efficient operation is as important as presentation.



SOUDA-UCG/NUCG



SOUDA-UCG-900-WHT



SOUDA-UCG-900-BLK

BENEFITS AND USES

TOP 5 BENEFITS OF THE SOUDA UNDERCOUNTER AIR CURTAIN MERCHANDISER

- **Optimal Temperature Maintenance:**
Utilizes R-404 refrigerant, capable of maintaining temperatures up to 6 degrees Celsius, ensuring that products stay fresh and safe for consumption.
- **Ease of Maintenance:**
Features a bottom-mounted compressor which simplifies maintenance tasks and improves efficiency by drawing cooler air from the lower part of the space.
- **Mobility and Convenience:**
Comes with caster wheels that allow for easy movement, facilitating cleaning processes and space management.
- **Enhanced Display Features:**
Equipped with top lighting, this merchandiser illuminates the products attractively, boosting impulse purchases by making the items more appealing.
- **Easy Accessibility:**
Counter height design aligns seamlessly with countertops, providing easy access to products and facilitating quick customer service in high-traffic environments like delis or coffee shops.

MODEL FEATURES (TOP 5 FEATURES):



Programmable Digital Controller

Enables precise control over the unit's temperature settings, allowing for adjustments to meet specific product needs or external conditions.



Attractive Lighting:

Fitted with top lights that not only enhance the visibility of displayed items but also add an appealing aesthetic to attract customers' attention.



Easy-to-Clean Design

The merchandiser includes a one-piece interior that is designed for effortless cleaning, minimizing the effort needed for daily maintenance and hygiene upkeep.



Advanced Smart Technology:

(Optional Add-On - Coming Soon)

Brodan's Smart Edition technology, an optional add-on for those looking to enhance operational efficiency, integrates IoT technology to enable real-time communication with our cloud-based platform via Sphery mobile app.

This cutting-edge feature provides detailed system information and monitors the general health of the unit continuously. It also activates self-diagnosis and self-repair processes and even facilitates automated service scheduling, ensuring seamless operations.



Customizable Aesthetics

Offers customization options for the powder-coated interior and exterior colors, enabling businesses to align the unit's appearance with their branding or store aesthetics.

CONSTRUCTION AND DESIGN

REFRIGERATION SYSTEM:

Main Features:

- **Evaporation Type:** Double fan evaporator
- **Compressor Type:** Hermetic compressor
- **Refrigerant Type:** R404A
- **Defrost System:** Automatic hot gas defrost system

CONTROLS AND LIGHTING:

- **Temperature Control:** Dixell digital controller
- **Lighting:** 3000K LED Lighting
- **Interior Lighting:** 2 3000K daylight integrated magnetic LEDs, easily removable.v

OTHERS

- **Caster Wheels:** 2 Low profile caster wheels 50mmX20mm
2 Low profile caster wheels W/ Brakes 50mmX20mm

COLORS AND MATERIALS

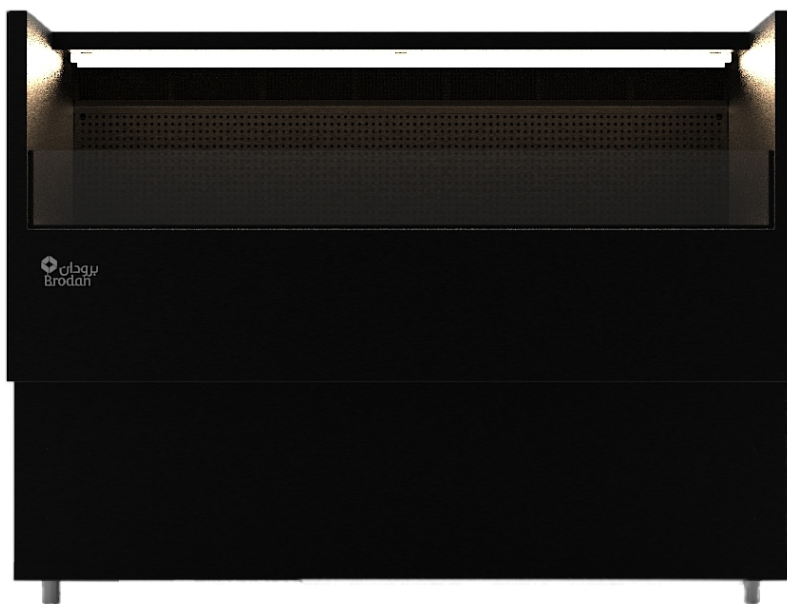
- **Standard Colors:** Available in three colors, black, white, and stainless-steel edition.v
- **Exterior Material:** Made of Galvanized steel with powder coating for White or Black versions, or can be made of durable stainless-steel grade 304.
- **Interior Material:** SS 304 tank and powder-coated galvanized steel interior parts.
- **Coating:** This unit has a no-peel, corrosion-resistant coating that resists fingerprints for an attractive, sanitary front-of-the-house display.



WARRANTY TWO YEARS warranty on all parts



900



1200

DATA

	PRODUCT MODEL	OVERALL DIMENSIONS (MM)	INTERIOR DIMENSIONS (MM)	CAPACITY (L)	WEIGHT (KG)
Standard Model 890mm - Depth	SOUDA-UCG-900	900 x 890 x 910	830 x 890 x 300	100	270
	SOUDA-UCG-1200	1200 x 890 x 910	1130 x 890 x 300	142	300
Narrow Model 750mm - Depth	SOUDA-NUCG-900	900 x 750 x 910	830 x 750 x 300	92	220
	SOUDA-NUCG-1200	1200 x 750 x 910	1130 x 750 x 300	126	250

ELECTRICAL SPECIFICATIONS

POWER SUPPLY: The unit is pre-wired and ready to connect to: 240 / 50 - 60 / 1 phase, 13-amp dedicated outlet, type G



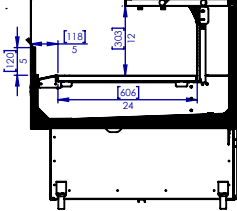



PRODUCT MODEL	HORSE POWER (HP)	AMPS	REFRIGERANT CHARGE (G)	REFRIGERANT TYPE	TEMPERATURE RANGE (OC)	VOLTAGE /HERTZ /PHASE	POWER (kW)
SOUDA-UCG-900	3/4	6.8	500	R404A	from -1 to +7 C	240v / 50-60 / 1 phase	1.5
SOUDA-UCG-1200	3/4	6.8	500	R404A	from -1 to +7 C	240v / 50-60 / 1 phase	1.5
SOUDA-NUCG-900	3/4	6.8	500	R404A	from -1 to +7 C	240v / 50-60 / 1 phase	1.5
SOUDA-NUCG-1200	3/4	6.8	500	R404A	from -1 to +7 C	240v / 50-60 / 1 phase	1.5

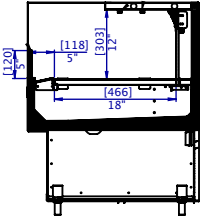



*The technical specifications are subject to change without prior notice as we continue to improve our products. Please contact our customer support for the most up-to-date information.

ORDERING

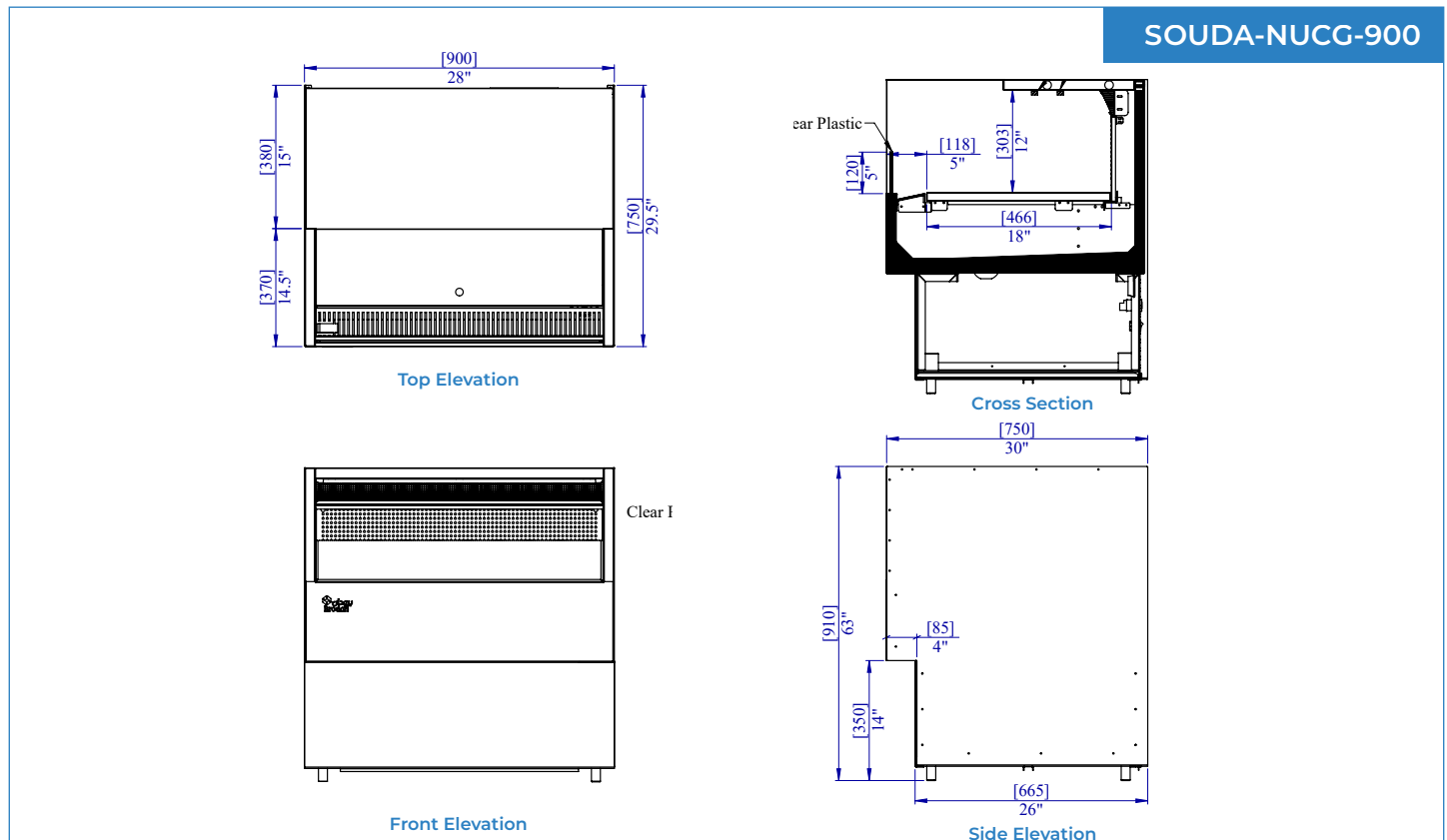
We offer standard colors (Black, White, Stainless Steel)

and untraditional customized colors. If you want to get different colors please contact our sales representative.

Souda Undercounter Merchandiser (UCG)		
PRODUCT MODEL	COLORS	
SOUDA-UCG-900-BLK		
SOUDA-UCG-1200-BLK		
SOUDA-UCG-900-WHT		
SOUDA-UCG-1200-WHT		
SOUDA-UCG-900-SS		
SOUDA-UCG-1200-SS		

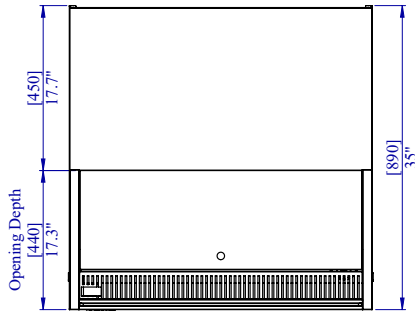
Souda Narrow Undercounter Merchandiser (NUCG)		
PRODUCT MODEL	COLORS	
SOUDA-NUCG-900-BLK		
SOUDA-NUCG-1200-BLK		
SOUDA-NUCG-900-WHT		
SOUDA-NUCG-1200-WHT		
SOUDA-NUCG-900-SS		
SOUDA-NUCG-1200-SS		

PLAN VIEW

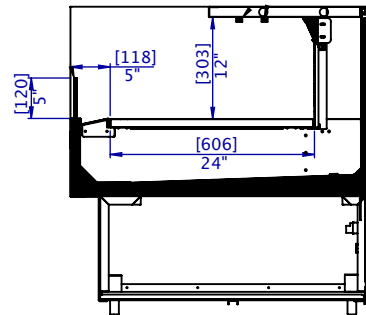


PLAN VIEW

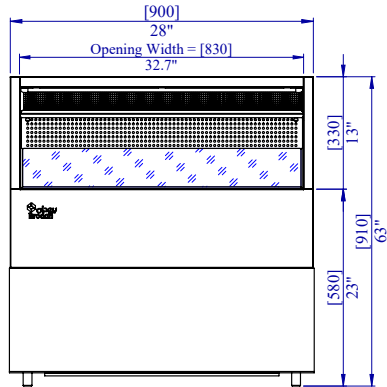
SOUDA-UCG-900



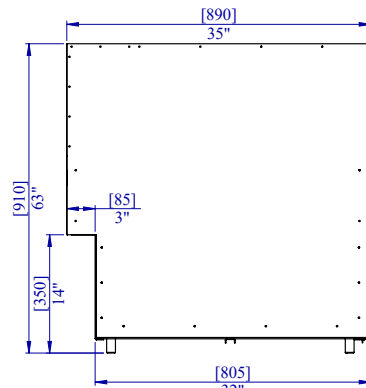
Top Elevation



Cross Section

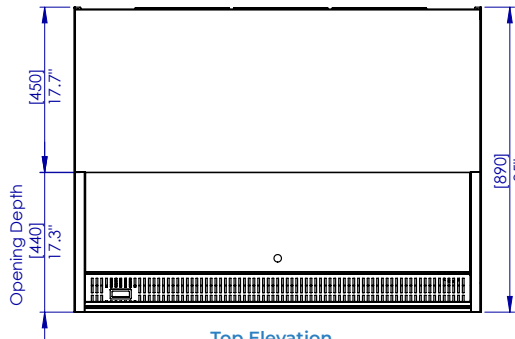


Front Elevation

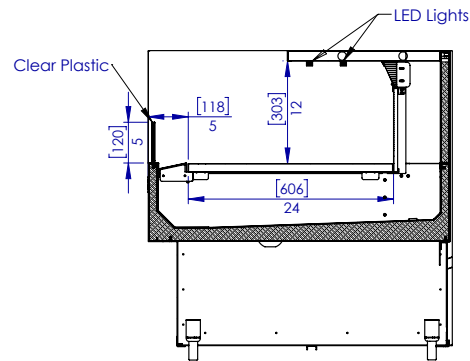


Side Elevation

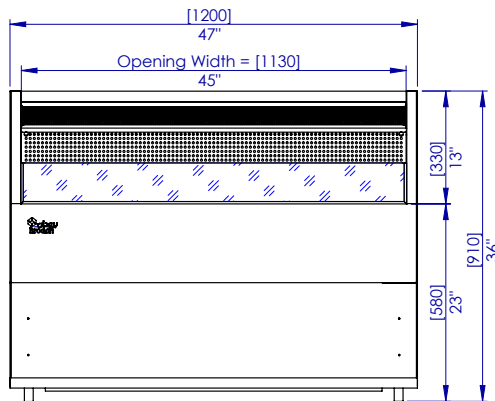
SOUDA-UCG-1200



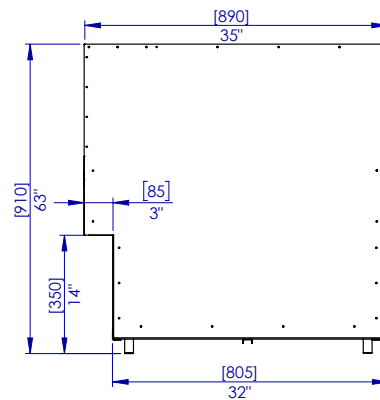
Top Elevation



Cross Section



Front Elevation



Section View

CONTACT

Website: www.brodan.co

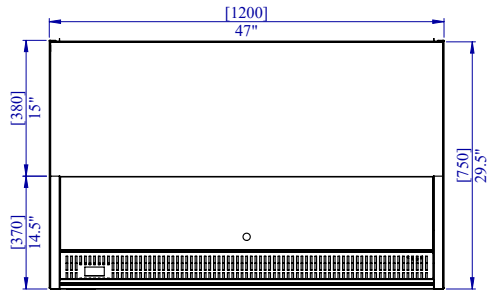
Email: info@brodan.co

Phone: 920035109

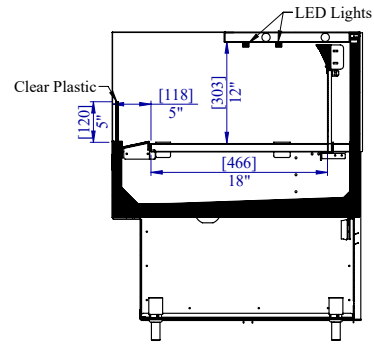
Address: Miran Factory for Industry, PO 1219 / 34334, 77-83 Street, Building # 8396, Dammam, 2nd Industrial City, Eastern Province, Saudi Arabia

PLAN VIEW

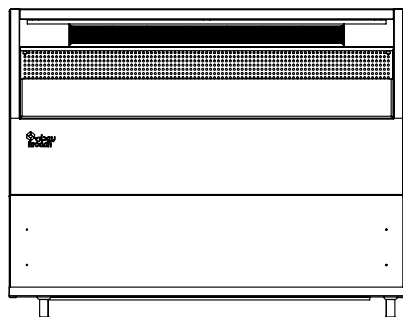
SOUDA-NUCG-1200



Top Elevation

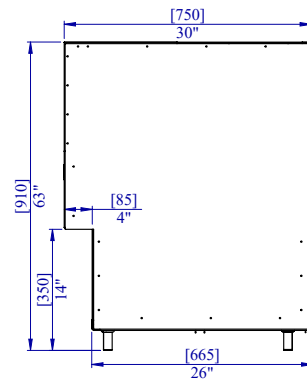


Section View



Front Elevation

C/c



Side Elevation

CONTACT

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