

**SOUDA-SRDC** 

## SQUARE REFRIGERATED DISPLAY CASE UNIT







e-mail: info@brodan.co

#### STANDARD FEATURES

#### **DESIGN**

- Cabinet design is well-engineered to meet functionality, and to fulfill operational aspects and user expectations.
- Efficient refrigeration system to provide user colder products temperature with lower operational cos.

#### **REFRIGERATION SYSTEM**

- Corrosion-proof hot gas condensate evaporation.
- · More organized and less exposed wires.
- Compact refrigeration system with wheels for easy dragging and maintenance
   access.
- Large evaporator fan blades to give lower velocity and high-volume airflow.

#### **CABINET CONSTRUCTION**

- Two (2) exterior finish choices Stainless steel and black coated galvanized iron.
- Side, top and front double glass for great product visibility.
- Glass shelves supports product visibility.
- Openable front glass with hinge mechanism for easy cleaning.
- Self-closing glass door at the back.
- Glass with panorama borders for better design integration.
- Cabinet base structure is foamed-in-place using a high density polyurethane insulation.
- Heavy duty and welded structure prior coating for corrosion protection.

#### **SHELVING**

- Three (3) adjustable shelves with plenty of space.
- Shelf support brackets made of aluminum; shelves are adjustable free of increments

#### **COLORS**

- Available in two colors, black & stainless steel.
- If you want to get different colors, please contact our sales representative.

#### LIGHTING

• Integrated magnetic LED lights - 4 hidden lights.

#### **MODEL FEATURES**

- Two (2) colors / finishes: Stainless steel and black.
- Ambient version is available.
- Effortless usage for staff.
- Adjustable bullet feet with range of 50mm.
- · Adjustable shelves free of increments.
- Interior and refrigeration system are isolated with insulated base.
- Stable temperature levels to realize products' needs.

#### **SPECIAL FEATURES**

- LED lights are used which is long lasing and energy-efficient.
- Optimized honeycomb is used to get better air circulation through the cabinet.
- A double-glazed glass system to reduce heat transfer from outer atmosphere to products inside the cabinet.

### ELECTRICAL

 Unit is completely pre-wired at factory and ready to connect to a 240/50-60/1 phase, 13 amp dedicated outlet.



Two years warranty on all parts

1 SOUDA-SRDC

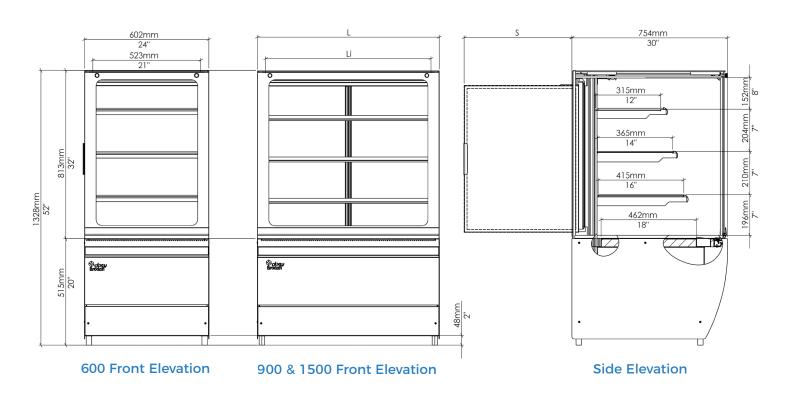


Cabinet Model	Internal Volume	External Cabir Dimensions (m			Internal Cabinet Dimensions (mm)			Shelves and base width	Shelves depth (mm)		Base depth (mm)	Door swing (mm)	Ot .	Weight (kg)	
	(m )	L	D	H**	$L_{i}$	Di	H <sub>i</sub>	(mm)	Тор	Mid	Low	(111111)	S	doors	
600	0.25	605			565			561					515	1	~155
900	0.38	900	755	1330	845	680	800	839	315	365	415	462	410	2	~175
1500	0.63	1500			1462			1457					715	2	~255

Cabinet Model	Horse Power (HP)	Amps	Refrigerant Charge (g)	Refrigerant Type	Temperature Range (°C)	Voltage/Hertz/Phase	Plug type
600	1/4	2.8	230		+2 to +6		
900	3/8	4.1	~400	R404A		230V/50-60Hz/1Ph	
1500	3/8	4.4	~500				Type G

<sup>\*</sup>BRODAN reserves the right to make changes at any moment and without prior notice.
\*\*Height can be adjusted -10 / +40mm

# **PLAN VIEW**



# ORDERING

Cabinet	Color Version							
Model	Black	Stainless Steel	White					
600	SOUDA-SRDC-600-BLK	SOUDA-SRDC-600-SS	SOUDA-SRDC-600-WHT					
900	SOUDA-SRDC-900-BLK	SOUDA-SRDC-900-SS	SOUDA-SRDC-900-WHT					
1500	SOUDA-SRDC-1500-BLK	SOUDA-SRDC-1500-SS	SOUDA-SRDC-1500-WHT					

2 SOUDA-SRDC