



SOUDA-SRDC

### SQUARE REFRIGERATED DISPLAY CASE UNIT



# 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 cost.

#### **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**

 $\bullet$  Three (3) exterior finish choices - Stainless steel, black, and white 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.
- ${\boldsymbol{\cdot}}$  Shelf support brackets made of aluminum; shelves are adjustable free of increments.

#### COLORS

Available in: black, stainless steel, and white.

\*If you want to get different colors, please contact our sales representative.

#### LIGHTING

• Integrated magnetic LED lights - 4 hidden lights.

#### **MODEL FEATURES**

- Three (3) colors / finishes: black, stainless steel, and white.
- 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.



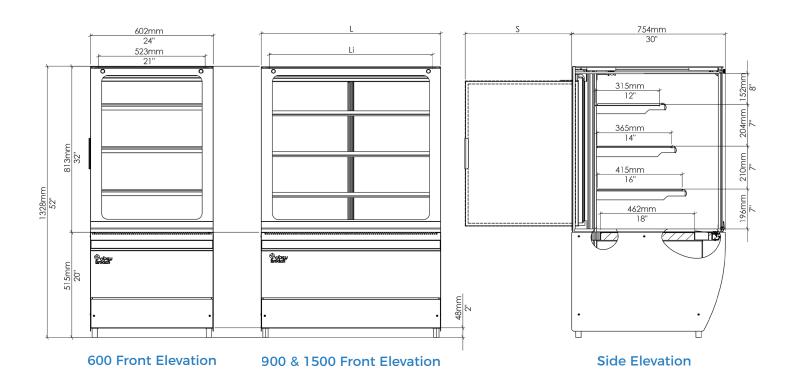
## DATA\*

Cabinet Model	Internal Volume		rnal Ca nsions	ibinet (mm)		nal Ca nsions		Shelves and base width	Shelves depth (mm)		depth (mm)	Number of	Weight (kg)		
	(m)	L	D	H**	L <sub>i</sub>	Di	H <sub>i</sub>	(mm)	Тор	Mid	Low	(mm)	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 ( <sup>°</sup> 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

\*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					