

UPRIGHT GLASS DOOR BEVERAGE FRIDGE SDC-178B



The height is under **1.4 m**, specifically designed for shopping centers.



The Upright Glass Door Beverage Fridge integrates a variety of high-quality features. Its exterior, made of black painted steel, is stylish, attractive, and durable.

The LED lighting design is energy-efficient while providing a clear and bright interior view. The efficient cooling system ensures long-lasting and stable cooling performance, as well as excellent energy efficiency. The device features a frost-free design and a self-evaporation system, making it more convenient and worry-free to use. Combining practical and user-friendly operation functions with safe and efficient performance, it ensures outstanding performance in commercial environments.

PRODUCT FEATURES



ENERGY SAVING



FAST COOLING EFFICIENCY



REAL TOTAL NO FROST



SMART SLIM BODY



MINIMAL APPEARANCE



MAINTENANCE FREE



CONDENSATION BARRIER



AUTO EVAPORATION

- Excellent Temperature Uniformity
- Concentrated heat exchange
- Facing the fan directly

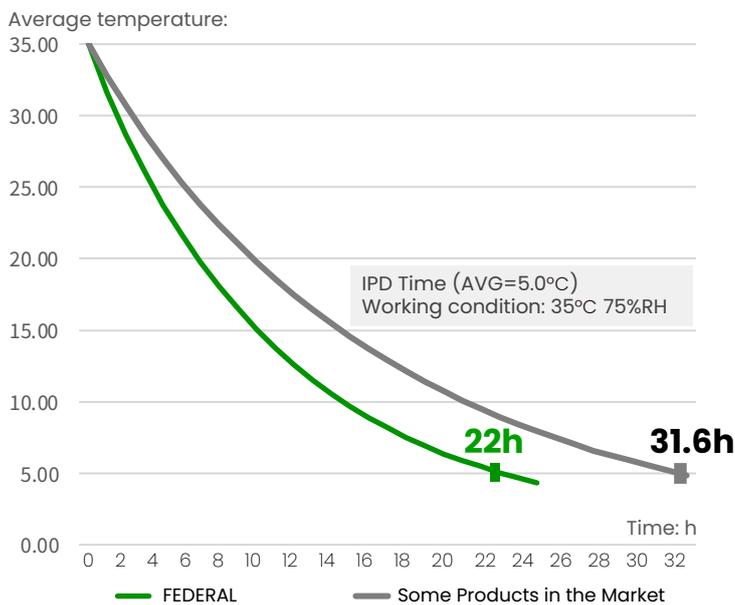
- Bright LED lighting for enhanced visibility

- Easy to clean and replace

- Easy to Move
2 Casters & 2 Feet

- 5 Rows and 6 Columns
Shelves: 3
500ml Pet Bottles: 138
330ml Cans: 288
- A Real Total & Full No Frost System
- Self- Evaporation
No Need To Pour Defrost Water
- Condensation Barrier
Prevent Condensation

POWER DATA



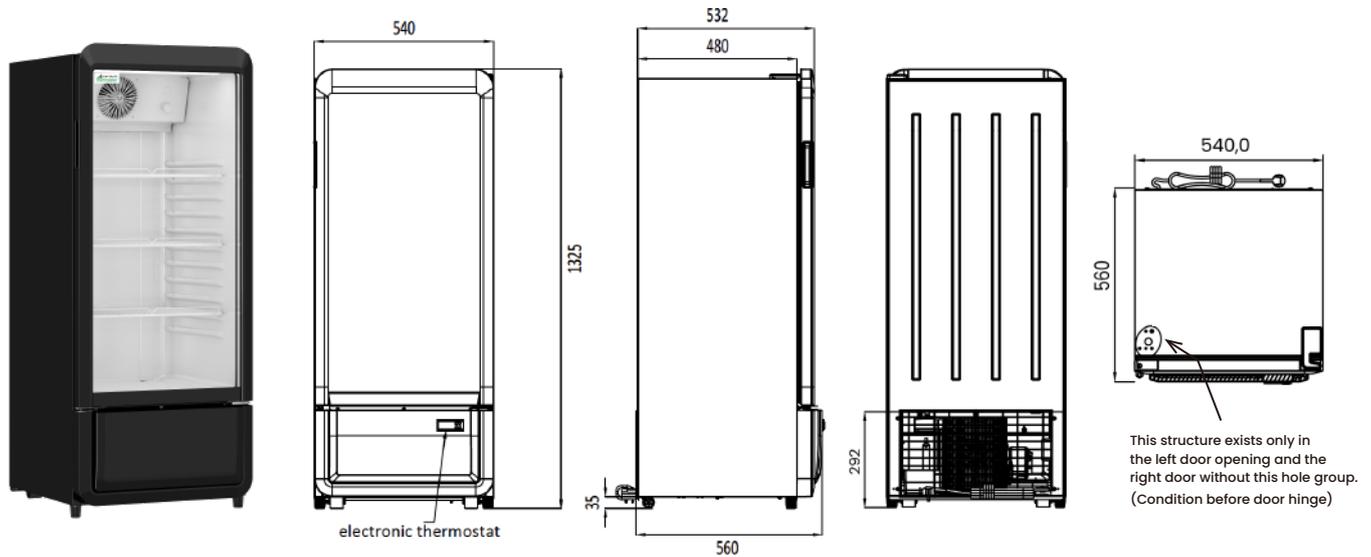
GEMS Compliant
greenhouse and energy minimum standards

Tested and registered under the GEMS Act 2024, using ISO 23953 testing standards, the unit meets MEPS requirements.

- E-commerce
- Independent Shop
- Chain
- Beverage
- Shopping Center
- Restaurant & Bar

Code	GEMS Star Rating	Dimensions (W x D x H)	Weight (kg)	Temperature Class	Max. ambient temp/RH%	Power (W/A)
SDC-178B	10	540x560x1325	39	+1°~+10°C	35° 75%	240/10

PRODUCT INTRODUCTION



FEATURES AND FUNCTIONALITIES

Cooling System	Fan-forced cooling and No-frost
Compressor Unit	Donper
Energy Efficiency	1.176 kWh/24h
Exterior & Interior of the Cabinet	Exterior Body Black, painted steel; Interior Body White, HIPS
Ergonomical Design	2 layers external tempered glass; Integrated Door Handle design; Easy to move :2 Casters & 2 Feet; LED lighting
Durable Door Profile/ Shelf	Integrated door handle design; Reinforced wire shelf with loading capacity 20kg per shelf

TECHNICAL DESCRIPTION

Interior lighting	5W/LED*1
Power Cord	10Amp plug and lead
Power Supply	240V; AC 50Hz 180W
Rated Current	1.1A
Defrost Power Input	No frost
Evaporator Design	Aluminum fin block;12VDC; 1FAN
Compressor	220V~240V/50Hz; R290; Cooling capacity 140W

SAFETY & STANDARDS

IEC/IECEE CB; GEMS(Refrigerated Cabinets) Determination 2024 ; ISO23953-1:2015; ISO23953-2:2015

PHYSICAL QUALITIES

Width (mm)	540
Depth (mm)	560
Height (mm)	1325
Packing Width (mm)	580
Packing Depth (mm)	595
Packing Height (mm)	1445
Net Weight (kg)	39
Total Capacity (L)	178
Total display area[m ²]	0.41

PERFORMANCE SPECIFICATION

Max. ambient temp./RH	35° 75%
Climatic Class	7
Temperature Range	+1°~+10°C
Rated kWh/year	430.7
Refrigerant	R290 (38g)
Energy Efficiency Index (EEI)	9.196
Star Rating / GEMS Rating	10 (7HI)

WARRANTY

2 Years Parts & Labour Plus 2 Years Parts Only Warranty When Products Registered Within 14 Days of Invoice



IEC 60335-1:2010, IEC 60335-1:2010/AMD1:2013 and IEC 60335-1:2010/AMD2:2016 and IEC 60335-2-89:2019



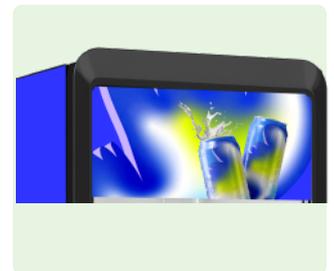
ISO 23953-1:2015 and ISO 23953-2:2015



OPTIONAL ACCESSORIES

Customised corporate solutions available upon request

- 01 Branding Sticker and Price Ticket Sleeve
- 02 Can and Bottle Organise



SUITABLE FOR VARIOUS SCENARIOS



Convenience Stores



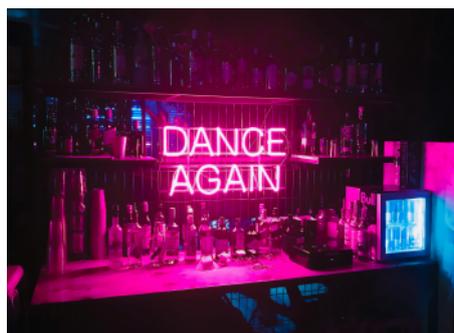
Supermarkets



Restaurants



Cafes



Bars



Takeaways