

PRODUCT SPEC SHEET

SDC-178B



UPRIGHT GLASS DOOR BEVERAGE FRIDGE

Project:

Item No:

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.



FEATURES AND FUNCTIONALITIES

TheCondensateSystem:	Automatic evaporation and No frost
Compressor Unit:	Donper A140CU1
Energy Efficiency:	1.176 kWh/24h
Exterior & Interior of the Cabinet	Outer Body Black, painted steel Inside Body White, HIPS
High-Density Polyurethane Insulation:	40mm
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

Climatic Class	3
Interior lighting:	5W/LED*1
Power cord:	10Amp plug and lead
Power supply:	240V, AC 50Hz 180W
Defrost Power Input:	No frost
Rated current:	1.1A
Evaporator design:	Aluminum fin block
Compressor:	R290; cooling capacity 140W

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

PERFORMANCE SPECIFICATION

Max. ambient temp./RH:	35° 75%RH
Temperature range:	+2°~ +7°
Rated kWh/year:	430.7W
Refrigerant:	R290 (38g)
Energy Efficiency Index(EEI):	9.196
Star Rating	10

WARRANTY

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

SAFETY & STANDARDS

IEC/IECEE CB; GEMS(Refrigerated Cabinets) Determination 2020 ;
ISO23953-1:2015; ISO23953-2:2015



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



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