



Technical Information – RTW-160B

No.	Parameter (English)	Value / Description
1	Supplier's name or trademark	Ningbo Rotor Electrical Appliances Co., Ltd.
2	Model identifier	RTW-160B
3	Product type	Semi-vertical and combined supermarket refrigerator cabinet (self-contained)
4	Cooling function	Refrigerating (non-freezing)
5	Energy efficiency class	B
6	Energy efficiency index (EEI)	15.56
7	Annual energy consumption (AEC)	1023.46 kWh/year
8	Daily energy consumption (Edaily)	2.94 kWh/day
9	Total display area (TDA)	1.17 m ²
10	M-package temperature class	M2 (+1 °C to +7 °C)
11	Climate class	4 (30 °C ambient, 55 % RH)
12	Refrigerant type and charge	R600a (isobutane), 65 g
13	Compressor configuration	Self-contained system
14	Light source type	LED, non-directional, non-mains
15	Anti-sweat heater control	Not equipped
16	Night cover	Not provided
17	Manual light switch	Not fitted
18	Noise emissions (LWA)	N/A (not tested)
19	External dimensions (W × H × D)	880 × 686 × 568 mm
20	Rated voltage / frequency	220–240 V ~ 50 Hz, Class I
21	Applicable standards	ISO 23953-1:2023; ISO 23953-2:2023; EU 2019/2024; EU 2019/2018
22	Testing laboratory	Ningbo Rotor Electrical Appliances Co., Ltd. Testing Center, Cixi, Ningbo, China
23	Test report reference	ROTOR2240119000 – Issued 9 Nov 2024

The information has been taken from the website www.ningborotor.com