



5°C Explosion- proof Refrigerator SEPR-A10

Overview

5°C Explosion- proof Refrigerator SEPR-A10 provides a generous 416L storage capacity, and maintains a stable temperature range from 2°C to 8°C. The forced air circulation system and internal air ducts work together to maintain a consistently uniform temperature. Our explosion- proof refrigerator includes three explosion-proof methods, flameproof, intrinsically safe, and encapsulated types. Its exterior is made of SPCC sprayed steel for durability and corrosion resistance, while the interior features sprayed steel for a robust and protective finish.

Features :

Lockable doors

Explosion proof socket design

Fast pull down

Audible and visual alarms

Variable space

Specifications :

Capacity	416 L
Temperature Range	2°C to 8°C
Ambient Temperature	10°C to 32°C
Cooling Method	Forced air cooling
Defrost Mode	Auto
Refrigerant	R290
Sensor	NTC
Compressor	1
Temperature Controller	Microprocessor
Display	Digital display
External Material	SPCC sprayed steel
Internal Material	Sprayed steel
Alarms	High/low temperature Power failure Sensor error Thermostat failure Door ajar 8h Power failure backup
Door type	Foamed door
Shelf	5
Noise	50db
Power	238 W
Power Consumption	2.8 kWh/24h
Power Supply	220 V 50 Hz
Internal Dimension	685 × 429 × 1380 mm
External Dimension	785 × 552 × 1927 mm
Packaging Dimension	890 × 650 × 2100 mm
Net Weight	130 Kg
Gross Weight	137 Kg

Standard Accessories :

1/25mm access port

Castors

Optional Accessories :

USB

Remote Alarm port

Applications :

5°C Explosion- proof Refrigerator SEPR-A10 is vital for storing volatile, flammable, and hazardous materials in labs, the oil and gas industry, research facilities, and industrial settings.

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