



Space-Saving Easy Installation Cabinet-Type HFC-227ea Fire Suppression System

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: UL,FM,CMA,CNAS
- Model Number: GQQ100/2.5-XL
- Minimum Order Quantity: 1
- Price: negotiation
- Packaging Details: Plywood outer box with bubble bag or paper
- Delivery Time: 10-15 working days after payment or receipt of L/C
- Payment Terms: L/C,D/A,D/P,T/T,Western Union,MoneyGram
- Supply Ability: 50000 sets per week



Product Specification

- Volume Of Cylinder: 40L, 70L, 90L, 100L, 120L, 150L, 180L
- Filling Density: $\leq 1120 \text{ Kg/m}^3$
- Storage Pressure: 2.5Mpa +20
- Feature: Easy Installation, Flexible
- Extinguisher Class: Class A,B,C Fires
- Colour: Red
- Discharge Time: $\leq 10\text{s}$
- Pattern Of Extinguishing: Enclosed Flooding
- Highlight: cabinet-type FM200 fire suppression system ,
HFC-227ea fire suppression cabinet,
space-saving FM200 cabinet system



Product Description

Space-Saving Easy Installation Cabinet-Type HFC-227ea Fire Suppression System

Introduction:

FM-200 is a clean, safe fire fighting agent for use in total flooding automatic extinguishing systems. It is intended as a long term replacement for Halon 1301 and, whilst maintaining the excellent fire suppression properties of Halon, has none of the environmental problems. Storage and distribution requirements are similar to Halon and the majority of system components are identical. However, FM-200 is not a direct replacement for existing Halon 1301 installations due to the difference in agent quantity and discharge characteristics. The minimum FM-200 design concentration for Class A hazards is 6.4% for UL Listed systems or 7.17% for FM Approved systems, and for Class B hazard is at least 9.0%.

Users of this manual should find that sufficient information is provided to plan, design, purchase components, install, operate and maintain the system. However, in the event that part of the document is not understood, or if there is any concern as to the suitability of the protection, do not hesitate to contact one of our specialist engineers for the matter to be quickly resolved.

Product Parameters

SYSTEM DATA				
Model	GQQ70/2.5	GQQ90/2.5	GQQ120/2.5	GQQ150/2.5
Cylinder Capacity	70L	90L	120L	150L
Cabinet Size(mm)	1350×500× 450	1700×500× 450	1900×500× 450	1900×550×530
Max. W. P	4.2Mpa			
Storage Pressure	2.5Mpa			
Working Temperature	0~50°C (System room)			
Operating Voltage	AC 220 V			
Back-Up Power	DC 24 V			
Discharging Time	≤10 S			
System Startup Method	Automatic / Manual Operation			

Key feature:

Fast-Acting: it can extinguish fires in seconds, minimizing damage.

Clean Agent: It doesn't leave behind any residue, making cleanup easy.

Safe for Occupants: it is non-toxic at design concentrations, making it safe for use in occupied spaces.

Environmentally Friendly: While it is a hydrofluorocarbon, FM-200 has a relatively low global warming potential compared to other agents.

Company profile

Guangzhou Xinlin Firefighting Equipment Co., Ltd. is located in Guangzhou, a vital city connecting China to the world, characterized by its convenient transportation and picturesque environment. We are a manufacturing company with a professional and seasoned team of employees, consisting of solution design experts, technical installation specialists, quality inspection professionals, and after-sales service teams, dedicated to the research and development of HFC-227ea (FM200), IG541, IG100, and Novec 1230 products.

Currently, we offer a range of commonly used fire suppression systems, including FM200 fire suppression systems, cabinet-style FM200 fire suppression systems, fully automatic fire extinguisher (hanging), portable fire extinguisher, IG541 fire suppression systems, IG100 fire suppression systems, fire detection tube fire suppression systems, as well as automatic fire extinguishing pipelines.

With high quality products, perfect service and good reputation, the company has won wide praise from customers at home and abroad.



Why choose us

- Efficient management system
- More than 10 years of experience in gas fire fighting industry
- Advanced equipment and professional engineers
- We provide 8x6 hr technical support and after-sales service

Frequently Asked Questions

Q1: Are you a manufacturer or a trading company?

A1: We are a professional manufacturer specializing in gas fire suppression systems.

Q2: Do you offer OEM products?

A2: Yes, we welcome your own designs and drawings.

Q3: Where is your factory located?

A3: Our factory is situated in the East Lake Industrial Park of XinTang Town, Zengcheng District, Guangzhou City, Guangdong Province, China.

Q4: How can I get to your factory?

A4: Due to convenient transportation, you can reach us by taxi or by subway. If taking the subway, please take Line 13 to Shacun Station. Before disembarking, kindly inform us in advance, and we will arrange for a comfortable business van to pick you up from there.



Guangzhou Xinlin Fire Fighting Equipment Co., Ltd.



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