



Description

Automatic Fire Extinguishers are intended for use as part of automatic fire extinguishing installations and as a stand-alone fire extinguishing equipment. They are designed for fire extinguishing using clean agents: LIFECO 227ea to combat fires of A, B, and C classes, and electrical equipment of up to 10,000 V.

Operation

When heat from fire reaches the pre-set temperature of 68°C, the valve will automatically open, allowing the LIFECO 227ea discharge from the Stainless Steel Automatic Fire Extinguisher

Operation

The automatic fire extinguisher should be installed directly adjacent and above the fire risk, with its discharge novel directed vertically downwards, and in a non-vibrating environment.

General Specifications for LIFECO 227ea

Part Number	Outside Diameter (Mm)	Max Fill 70lb/Ft3 (Lbs)	Water Capacity (L)	Tare Weight (Kg)	Working Pressure (Psi)	Test Pressure (Psi)	Working Temperature
LFD-AFE-HFC07	196	7	2.6	1.3	100-200	435	0°C ~+54.4°C
LFD-AFE-HFC13	258	13	5.0	2.2	100-200	435	0°C ~+54.4°C
LFD-AFE-HFC18	280	18	7.2	2.7	100-200	435	0°C ~+54.4°C
LFD-AFE-HFC26	320	26	10.5	4.05	100-200	435	0°C ~+54.4°C
LFD-AFE-HFC38	360	38	15.6	6.5	100-200	435	0°C ~+54.4°C
LFD-AFE-HFC51	400	51	20.5	7.7	100-200	435	0°C ~+54.4°C

Application



Data Center, Telecommunication, & IT Field



Shopping Centers, Hotels & Restaurants



Energy Sector & Auxiliary Industries



Museums, Archives, Libraries & Schools



Health Industry



Manufacturing Sector



Warehouses & Logistic Centers



Oil, Gas & Hydrocarbon Industry