Certificate Number Report Reference Date

EX923 EX923-19620813 2022-January-21

Issued to: Kidde-Fenwal Inc 400 Main St Ashland MA, 01721-2150 US

This is to certify that representative samples of

CARBON DIOXIDE EXTINGUISHING SYSTEM UNITS, GENERAL USE

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

https://iq.ulprospector.com for additional information

Standard(s) for Safety:	NFPA 12, Carbon Dioxide Extinguishing Systems.
	UL 2127, Clean Agent Inert Gas Extinguishing System Units.
Additional Information:	See the UL Online Certifications Directory at

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

Bruce Mahrenholz, Director North American Certification Progra

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Device	Basic Part Number Or Model
Cylinder Assembly	81-870486-000, 81-982547-000, 81-
	982548-000, 81-870287-000, 81-
	870269-000, 81-100067-00X
Cylinder valve	WK-981372-000, WK-840253-000
Discharge head - grooved nut	81-872442-000
Discharge head - plain nut	WK-872450-000
Manual operating heads	WK-870652-000
24 V dc, 2.0 A Electrical operating head	WK-890181-XX0
1/2 in. Selector valve	81-870023-X00
3/4 in. Selector valve	81-870022-X00
1 in. Selector valve	81-870122-X00
1-1/4 in. Selector valve	81-870032-X00
1-1/2 in. Selector valve	81-870123-X00
2 in. Selector valve	81-870049-X00
3 in. Selector valve	81-890010-000
Siren, pressure-operated, CO2	81-981574-000
Pressure-operated switch (Listed McGill Cat. No. 0140-3024)	81-486536-XX0
Pressure-operated discharge delays	81-871071-000
Control Head Assembly, 24VDC	WK-890181-200
Pull box, flush type	
Pull box, alternate	WK-875572-X00, WK-875572-010
Pull cable, attachment fittings, corner pulleys, and multiple pull boxes	
Pressure-operated releases	81-874290-000
1/2 in. Check valve	81-800327-000
3/4 in. Check valve	81-800266-000
1 in. Check valve	WK-800443-000
1-1/4 in. Check valve	81-800444-000
1-1/2 in. Check valve	81-870152-X00
2 in. Check valve	81-870151-X00
3 in. Check valve	81-870100-000
1/4 in. Lockout valve	10611104

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1/2 in. Lockout valve	10611100
3/4 in. Lockout valve	10611101
1 in. Lockout valve	10611099
1-1/4 in. Lockout valve	10611102
1-1/2 in. Lockout valve	10611098
2 in. Lockout valve	10611103
3 in. Lockout valve	81-934808-000 +
4 in. Lockout valve	81-934809-000 +
Odorizer Assembly	81-897600-000
Odorizer Assembly	81-897600-001

+ - As the customer-supplied drawings for the above lockout valves do not

detail specific component materials, the following table is provided:

Valve Component Description	Material	
Valve Body and Flange Fitings	ASTM A182 F316	
Stem, Ball, and Seat	ASTM A182 F316	
Seat Insert	Devlon	
Cap Screws, Stud, Nut	ASTM A193 B8M	
Valve Handle	Carbon Steel	
O-rings	HNBR	

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Lockout Valves

Part No.	Valve Size	Valve Type	Valve Manufacturer
1-061-1105	1/4		
1-061-1106	1/4		
1-061-1107	1/2		
1-061-1108	3/4		
1-061-1109	1		
1-061-1110	1-1/4	(0,0)	
1-061-1111	1-1/2	XXXX	
1-061-1112	2	L)(UL)(U.)	
1-061-1113	1/4	500	
1-061-1114	1/2	Ball	Jamesbury/Joliet Valve
1-061-1115	3/4		
1-061-1116	1		
1-061-1117	1-1/4		
1-061-1118	1-1/2		
1-061-1119	2		
7-098-5075	1/2		
7-098-5018	1/4		
7-098-5020	1/2		

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7-098-5021	3⁄4
7-098-5022	C C C C
7-098-5023	1-1/4
7-098-5024	1-1/2
7-098-5025	2
7-098-5069	1/2
7-098-5070	3/4
7-098-5071	
7-098-5072	1-1/4
7-098-5073	1-1/2
7-098-5074	2
7-098-5076	3/4
7-098-5077	1
7-098-5078	1-1/4
7-098-5079	1-1/2
7-098-5080	2
7-098-5090	1/4

Limit Switches included in Isolation Valve shall be UL Recognized component switches from NRNT2, NKCR2 or WOYR2.

Switch Enclosures shall be BGUZ or BGYM depending on intended use

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