



## GAQF.EX15547 Clean Agent Extinguishing System Units

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### Clean Agent Extinguishing System Units

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#### SIEX 2001 SL

EX15547

Pol Industrial Villalónquejar  
C/ Merindad De Montija No 6  
09001 Burgos, SPAIN

**ENGINEERED UNIT**, HFC-227ea Clean Agent Extinguishing System Units, stored pressure type, having nominal charging capacities as identified below. The units are super-pressurized to 25, 32, 34, 42, 50 or 55 bar with operating temperatures of 0°F (-18°C) to 120°F (50°C). The units are designed for total-flooding protection against Class A surface burning, Class B flammable liquid, and Class C fires occurring within an enclosure.

A description of these extinguishing system units and the design and installation limitations are contained in the Listee's Installation manual, P/N UF-MI-HC, Rev. 0, Design Manual, P/N UF-MD-HC, Rev. 0, Components Manual P/N UF-MC-HC, Rev. 0, Components Manual Annex P/N UF-MCA-HC, Rev. 0, and Maintenance Manual P/N UF-MM-HC, Rev. 0. These installations require the use of the Listee's flow calculation software HFC227ea, Version 7.3, dated 03-20-2006. Copies are available from the above Listee.

#### AGENT STORAGE CONTAINER ASSEMBLY

Weight of Agent (kg)						Part No.
25 bar	32 bar	34 bar	42 bar	50 bar	55 bar	
0.9 - 2.3	0.9 - 2.3	0.9 - 2.3	0.9 - 2.3	0.9 - 2.2	0.9 - 2.0	227M2UFV-1
0.9 - 2.3	0.9 - 2.3	0.9 - 2.3	0.9 - 2.3	0.9 - 2.2	0.9 - 2.0	227M2UFV-2
1.2 - 3.1	1.2 - 3.1	1.2 - 3.1	1.2 - 3.1	1.2 - 2.9	1.2 - 2.7	227M2,7UFJ-1
1.2 - 3.1	1.2 - 3.1	1.2 - 3.1	1.2 - 3.1	1.2 - 2.9	1.2 - 2.7	227M2,7UFJ-2
1.2 - 3.1	1.2 - 3.1	1.2 - 3.1	1.2 - 3.1	1.2 - 2.9	1.2 - 2.7	227M2,7UFV-1
1.2 - 3.1	1.2 - 3.1	1.2 - 3.1	1.2 - 3.1	1.2 - 2.9	1.2 - 2.7	227M2,7UFV-3
1.2 - 3.1	1.2 - 3.1	1.2 - 3.1	1.2 - 3.1	1.2 - 2.9	1.2 - 2.7	227M2,7UFV-2
1.2 - 3.1	1.2 - 3.1	1.2 - 3.1	1.2 - 3.1	1.2 - 2.9	1.2 - 2.7	227M2,7UFV-4
2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.1	2.1 - 4.7	227M4,7UFJ-1
2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.1	2.1 - 4.7	227M4,7UFJ-4
2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.1	2.1 - 4.7	227M4,7UFJ-2
2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.1	2.1 - 4.7	227M4,7UFJ-5
2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.1	2.1 - 4.7	227M4,7UFJ-3
2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.1	2.1 - 4.7	227M4,7UFJ-6
2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.1	2.1 - 4.7	227M4,7UFV-1
2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.1	2.1 - 4.7	227M4,7UFV-4
2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.1	2.1 - 4.7	227M4,7UFV-2
2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.1	2.1 - 4.7	227M4,7UFV-5
2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.1	2.1 - 4.7	227M4,7UFV-3
2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.4	2.1 - 5.1	2.1 - 4.7	227M4,7UFV-6
2.7 - 6.9	2.7 - 6.9	2.7 - 6.9	N/A	N/A	N/A	227M6UFM-1
2.7 - 6.9	2.7 - 6.9	2.7 - 6.9	N/A	N/A	N/A	227M6UFM-2
2.7 - 6.9	2.7 - 6.9	2.7 - 6.9	N/A	N/A	N/A	227M6UFM-3
3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.3	3.0 - 6.7	227M6,7UFJ-1
3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.3	3.0 - 6.7	227M6,7UFJ-2

3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.3	3.0 - 6.7	227M6,7UFJ-3
3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.3	3.0 - 6.7	227M6,7UFJ-4
3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.3	3.0 - 6.7	227M6,7UFJ-5
3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.3	3.0 - 6.7	227M6,7UFJ-6
3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.3	3.0 - 6.7	227M6,7UFV-1
3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.3	3.0 - 6.7	227M6,7UFV-2
3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.3	3.0 - 6.7	227M6,7UFV-3
3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.3	3.0 - 6.7	227M6,7UFV-4
3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.3	3.0 - 6.7	227M6,7UFV-5
3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.7	3.0 - 7.3	3.0 - 6.7	227M6,7UFV-6
4.0 - 10.3	4.0 - 10.3	4.0 - 10.3	N/A	N/A	N/A	227M9UFM-3
4.0 - 10.3	4.0 - 10.3	4.0 - 10.3	N/A	N/A	N/A	227M9UFM-5
4.0 - 10.3	4.0 - 10.3	4.0 - 10.3	N/A	N/A	N/A	227M9UFM-4
4.0 - 10.3	4.0 - 10.3	4.0 - 10.3	N/A	N/A	N/A	227M9UFM-6
4.0 - 10.3	4.0 - 10.3	4.0 - 10.3	N/A	N/A	N/A	227M9UFM-1
4.0 - 10.3	4.0 - 10.3	4.0 - 10.3	N/A	N/A	N/A	227M9UFM-2
5.3 - 10.8	N/A	N/A	N/A	N/A	N/A	227M12UFM-1
5.3 - 10.8	N/A	N/A	N/A	N/A	N/A	227M12UFM-2
5.3 - 13.8	N/A	N/A	N/A	N/A	N/A	227M12UFM-3
5.8 - 11.7	N/A	N/A	N/A	N/A	N/A	227M13UFAA-1
5.8 - 11.7	N/A	N/A	N/A	N/A	N/A	227M13UFAA-2
5.8 - 13.0	N/A	N/A	N/A	N/A	N/A	227M13UFAA-3
5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 14.7	5.9 - 13.4	227M13,4UFV-1
5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 14.7	5.9 - 13.4	227M13,4UFV-2
5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 14.7	5.9 - 13.4	227M13,4UFV-3
5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 14.7	5.9 - 13.4	227M13,4UFV-4
5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 14.7	5.9 - 13.4	227M13,4UFV-5
5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 14.7	5.9 - 13.4	227M13,4UFV-6
5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 14.7	5.9 - 13.4	227M13,4UFV-7
5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 14.7	5.9 - 13.4	227M13,4UFV-8
5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 15.4	5.9 - 14.7	5.9 - 13.4	227M13,4UFV-9
7.1 - 14.4	7.1 - 14.4	7.1 - 16	N/A	N/A	N/A	227M16UFM-4
7.1 - 14.4	7.1 - 14.4	7.1 - 16	N/A	N/A	N/A	227M16UFM-6
7.1 - 14.4	7.1 - 14.4	7.1 - 16	N/A	N/A	N/A	227M16UFM-2
9.3 - 21.0	N/A	N/A	N/A	N/A	N/A	227M21UFM
11.0 - 25.0	N/A	N/A	N/A	N/A	N/A	227M25UFAA
11.8 - 30.8	11.8 - 30.8	11.8 - 30.8	11.8 - 30.8	11.8 - 29.4	11.8 - 26.8	227M26,8UFJ-1
11.8 - 30.8	11.8 - 30.8	11.8 - 30.8	11.8 - 30.8	11.8 - 29.4	11.8 - 26.8	227M26,8UFV-1
11.8 - 30.8	11.8 - 30.8	11.8 - 30.8	11.8 - 30.8	11.8 - 29.4	11.8 - 26.8	227M26,8UFJ-2
11.8 - 30.8	11.8 - 30.8	11.8 - 30.8	11.8 - 30.8	11.8 - 29.4	11.8 - 26.8	227M26,8UFV-2
11.8 - 30.8	11.8 - 30.8	11.8 - 30.8	11.8 - 30.8	11.8 - 29.4	11.8 - 26.8	227M26,8UFJ-3
11.8 - 30.8	11.8 - 30.8	11.8 - 30.8	11.8 - 30.8	11.8 - 29.4	11.8 - 26.8	227M26,8UFV-3
11.8 - 30.8	11.8 - 30.8	11.8 - 30.8	11.8 - 30.8	11.8 - 29.4	11.8 - 26.8	227M26,8UFV-4
12.5 - 32.5	12.5 - 32.5	12.5 - 32.5	N/A	N/A	N/A	227M28,3UFM-1
12.5 - 32.5	12.5 - 32.5	12.5 - 32.5	N/A	N/A	N/A	227M28,3UFM-2

16.8 - 38.0	N/A	N/A	N/A	N/A	N/A	227M38UFAA
17.6 - 46.0	17.6 - 46.0	17.6 - 46.0	17.6 - 46.0	17.6 - 44.0	17.6 - 40.0	227M40UFJ-1
17.7 - 46.2	17.7 - 46.2	17.7 - 46.2	17.7 - 46.2	17.7 - 44.2	17.7 - 40.2	227M40,2UFV-1
17.6 - 46.0	17.6 - 46.0	17.6 - 46.0	17.6 - 46.0	17.6 - 44.0	17.6 - 40.0	227M40UFJ-2
17.7 - 46.2	17.7 - 46.2	17.7 - 46.2	17.7 - 46.2	17.7 - 44.2	17.7 - 40.2	227M40,2UFV-2
17.6 - 46.0	17.6 - 46.0	17.6 - 46.0	17.6 - 46.0	17.6 - 44.0	17.6 - 40.0	227M40UFJ-3
17.6 - 46.0	17.6 - 46.0	17.6 - 46.0	17.6 - 46.0	17.6 - 44.0	17.6 - 40.0	227M40UFN-1
17.7 - 46.2	17.7 - 46.2	17.7 - 46.2	17.7 - 46.2	17.7 - 44.2	17.7 - 40.2	227M40,2UFV-3
17.6 - 46.0	17.6 - 46.0	17.6 - 46.0	17.6 - 46.0	17.6 - 44.0	17.6 - 40.0	227M40UFN-2
17.7 - 46.2	17.7 - 46.2	17.7 - 46.2	17.7 - 46.2	17.7 - 44.2	17.7 - 40.2	227M40,2UFV-4
26.8 - 61.0	N/A	N/A	N/A	N/A	N/A	227M61UFAA
29.7 - 77.6	29.7 - 77.6	29.7 - 77.6	29.7 - 77.6	29.7 - 74.2	29.7 - 67.5	227M67,5UFB
29.7 - 77.6	29.7 - 77.6	29.7 - 77.6	29.7 - 77.6	29.7 - 74.2	29.7 - 67.5	227M67,5UFJ
29.7 - 77.6	29.7 - 77.6	29.7 - 77.6	29.7 - 77.6	29.7 - 74.2	29.7 - 67.5	227M67,5UFV
35.2 - 92.0	35.2 - 92.0	35.2 - 92.0	35.2 - 92.0	35.2 - 88.0	35.2 - 80.0	227M80UFJ
35.2 - 92.0	35.2 - 92.0	35.2 - 92.0	35.2 - 92.0	35.2 - 88.0	35.2 - 80.0	227M80UFB
35.2 - 92.0	35.2 - 92.0	35.2 - 92.0	35.2 - 92.0	35.2 - 88.0	35.2 - 80.0	227M80UFV-1
35.2 - 92.0	35.2 - 92.0	35.2 - 92.0	35.2 - 92.0	35.2 - 88.0	35.2 - 80.0	227M80UFV-2
35.2 - 92.0	35.2 - 92.0	35.2 - 92.0	35.2 - 92.0	35.2 - 88.0	35.2 - 80.0	227M80UFV-3
35.9 - 93.7	35.9 - 93.7	35.9 - 93.7	N/A	N/A	N/A	227M81,5UFM-2
37.0 - 84.0	N/A	N/A	N/A	N/A	N/A	227M84UFAA-1
37.0 - 84.0	N/A	N/A	N/A	N/A	N/A	227M84UFAA-2
37.0 - 84.0	N/A	N/A	N/A	N/A	N/A	227M84UFAA-3
37.0 - 96.6	37.0 - 96.6	37.0 - 96.6	N/A	N/A	N/A	227M84UFM-1
37.0 - 96.6	37.0 - 96.6	37.0 - 96.6	N/A	N/A	N/A	227M84UFM-2
37.9 - 98.9	37.9 - 98.9	37.9 - 98.9	N/A	N/A	N/A	227M86UFM
44.0 - 115.0	44.0 - 115.0	44.0 - 115.0	44.0 - 115.0	44.0 - 110.0	44.0 - 100.0	227M100UFV
47.7 - 108.4	N/A	N/A	N/A	N/A	N/A	227M108,4UFAA-1
47.7 - 108.4	N/A	N/A	N/A	N/A	N/A	227M108,4UFAA-2
52.8 - 138.0	52.8 - 138.0	52.8 - 138.0	52.8 - 138.0	52.8 - 132.0	52.8 - 120.0	227M120UFV
52.8 - 138.0	52.8 - 138.0	52.8 - 138.0	N/A	N/A	N/A	227M120UFB-1
52.8 - 138.0	52.8 - 138.0	52.8 - 138.0	N/A	N/A	N/A	227M120UFB-2
55.9 - 127.0	N/A	N/A	N/A	N/A	N/A	227M127UFAA-1
55.9 - 127.0	N/A	N/A	N/A	N/A	N/A	227M127UFAA-2
61.6 - 161.0	61.6 - 161.0	61.6 - 161.0	61.6 - 161.0	61.6 - 154.0	61.6 - 140.0	227M140UFV-1
61.6 - 161.0	61.6 - 161.0	61.6 - 161.0	61.6 - 161.0	61.6 - 154.0	61.6 - 140.0	227M140UFV-2
61.6 - 161.0	61.6 - 161.0	61.6 - 161.0	61.6 - 161.0	61.6 - 154.0	61.6 - 140.0	227M140UFV-3
61.6 - 161.0	61.6 - 161.0	61.6 - 161.0	61.6 - 161.0	61.6 - 154.0	61.6 - 140.0	227M140UFV-4
63.0 - 164.4	63.0 - 164.4	63.0 - 164.4	N/A	N/A	N/A	227M143UFM-1
63.0 - 164.4	63.0 - 164.4	63.0 - 164.4	N/A	N/A	N/A	227M143UFM-2
63.0 - 164.4	63.0 - 164.4	63.0 - 164.4	N/A	N/A	N/A	227M143UFM-3
63.0 - 164.4	63.0 - 164.4	63.0 - 164.4	N/A	N/A	N/A	227M143UFM-4
66.0 - 172.5	66.0 - 172.5	66.0 - 172.5	N/A	N/A	N/A	227M150UFB-1
66.0 - 172.5	66.0 - 172.5	66.0 - 172.5	N/A	N/A	N/A	227M150UFB-2
66.0 - 172.5	66.0 - 172.5	66.0 - 172.5	66.0 - 172.5	66.0 - 165.0	66.0 - 150.0	227M150UFC-1

66.0 - 172.5	66.0 - 172.5	66.0 - 172.5	66.0 - 172.5	66.0 - 165.0	66.0 - 150.0	227M150UFC-2
66.0 - 172.5	66.0 - 172.5	66.0 - 172.5	66.0 - 172.5	66.0 - 165.0	66.0 - 150.0	227M150UFV-1
66.0 - 172.5	66.0 - 172.5	66.0 - 172.5	66.0 - 172.5	66.0 - 165.0	66.0 - 150.0	227M150UFV-2
66.9 - 174.8	66.9 - 174.8	66.9 - 174.8	N/A	N/A	N/A	227M152UFM-1
66.9 - 174.8	66.9 - 174.8	66.9 - 174.8	N/A	N/A	N/A	227M152UFM-2
79.2 - 180.0	79.2 - 180.0	79.2 - 180.0	79.2 - 207.0	79.2 - 198.0	79.2 - 180.0	227M180UFC
79.2 - 180.0	79.2 - 180.0	79.2 - 180.0	N/A	N/A	N/A	227M180UFB-1
79.2 - 180.0	79.2 - 180.0	79.2 - 180.0	N/A	N/A	N/A	227M180UFM-1
79.2 - 207.0	79.2 - 207.0	79.2 - 207.0	N/A	N/A	N/A	227M180UFB-2
79.2 - 207.0	79.2 - 207.0	79.2 - 207.0	N/A	N/A	N/A	227M180UFM-2
100.8 - 263.3	100.8 - 263.3	100.8 - 263.3	N/A	N/A	N/A	227M229UFM
105.6 - 276.0	105.6 - 276.0	105.6 - 276.0	N/A	N/A	N/A	227M240UFB
108.3 - 282.9	N/A	N/A	N/A	N/A	N/A	227M246UFM-1
108.3 - 282.9	108.3 - 282.9	108.3 - 282.9	N/A	N/A	N/A	227M246UFM-2
160.6 - 419.7	160.6 - 419.7	160.6 - 419.7	N/A	N/A	N/A	227M365UFM
162.0 - 423.2	162.0 - 423.2	162.0 - 423.2	N/A	N/A	N/A	227M368UFM
199.8 - 454.0	199.8 - 454.0	199.8 - 454.0	N/A	N/A	N/A	227M454UFM
220.5 - 475.9	220.5 - 475.9	220.5 - 501.0	N/A	N/A	N/A	227M501UFM

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