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GAQF.EX15558
Clean-agent Extinguishing System Units

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Clean-agent Extinguishing System Units

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GASTEC VESTA SRL

VIA T TASSO 29
 POGLIANO MILANESE
 20010 MILAN, MI ITALY

EX15558

ENGINEERED UNITS, Models ACBB1142, ACBB4042, ACBB8042, ACBB120M42, ACBB120F42 and ACBB18042 Novec 1230 (FK-5-1-12) Clean Agent Extinguishing System Units, incorporating TPED cylinders stored pressure type, having charging capacities of 14, 40, 80, 120 and 180 Liters of FK-5-1-12 clean agent. The units are super-pressurized to 42 bar at 21°C with operating temperatures of 0°C to 60°C (32°F to 140°F). 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 dated [date]. Copies are available from the above Listee.

AGENT STORAGE CONTAINER ASSEMBLY

| Weight of Agent (lbs) | Part No. |
|-----------------------|------------|
| 15.4 -30.8 | ACBB1442 |
| 44.1 -88.2 | ACBB4042 |
| 88.2 -176.4 | ACBB8042 |
| 132.2-264.5 | ACBB120M42 |
| 132.3-264.5 | ACBB120F42 |
| 198.4-396.8 | ACBB18042 |

Models ACBB1180, ACBB4080, ACBB8080, ACBB120M80, ACBB120F80 and ACBB18080 Novec 1230 (FK-5-1-12) Clean Agent Extinguishing System Units, incorporating TPED cylinders stored pressure type, having charging capacities of 14, 40, 80, 120 and 180 Liters of FK-5-1-12 clean agent. The units are super-pressurized to 80 bar at 21°C with operating temperatures of 0°C to 60°C (32°F to 140°F). 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.

| Weight of Agent (lbs) | Part No. |
|-----------------------|------------|
| 15.4 -30.8 | ACBB1480 |
| 44.1 -88.2 | ACBB4080 |
| 88.2 -176.4 | ACBB8080 |
| 132.2-264.5 | ACBB120M80 |
| 132.3-264.5 | ACBB120F80 |
| 198.4-396.8 | ACBB18080 |

These above system units are intended to be designed and installed in accordance with the Listee's Design and Installation Operation and Maintenance Manual, P/N GVNOV4280, dated February 2018. These installations require the use of the Listee's flow calculation software, Gastec Vesta Flow Calculation Software v4.00 (Novec 1230). Copies of the software and manuals may be obtained from the above Listee.

Last Updated on 2018-05-07

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UL PRODUCT CATEGORY

Clean-agent Extinguishing System Units

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