



GAQF.EX15566 Clean-agent Extinguishing System Units

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Clean-agent Extinguishing System Units

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FIRE EATER A/S

EX15566

Voelundsvej 17
3400 Hillerod, DENMARK

ENGINEERED UNIT, IG-541 (Inergen) Clean Agent Extinguishing System Units, stored pressure type, having nominal charging capacities of 30, 50, 80, or 140 liters of IG-541 (Inergen), respectively. The units are pressurized to 200 (2900 psig) or 300 bar (4350 psig) with operating temperatures of 32°F (0°C) to 150°F (65°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, Ci UL Manual, dated October 21, 2011, revised December 29, 2015. These installations require the use of the Listee's flow calculation software, IMT V2.2.XX. Copies are available from the above Listee.

AGENT STORAGE CONTAINER ASSEMBLY

Weight of Agent (kgs)	Part No.
Cylinder and valve assembly, 30 Liter, 200 bar- 8.9 kg	200606-60
Cylinder and valve assembly, 50 Liter, 200 bar- 14.9 kg	200610-60
Cylinder and valve assembly, 80 Liter, 200 bar- 23.8 kg	200616-60
Cylinder and valve assembly, 140 Liter, 200 bar- 41.7 kg	200628-60
Cylinder and valve assembly, 30 Liter, 300 bar- 12.4 kg	200609-60
Cylinder and valve assembly, 50 Liter, 300 bar- 20.7 kg	200615-60
Cylinder and valve assembly, 80 Liter, 300 bar- 33.1 kg	200624-60
Cylinder and valve assembly, 140 Liter, 300 bar- 58.0 kg	200642-60

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