

## GAQF.EX15839 Clean Agent Extinguishing System Units

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### Clean Agent Extinguishing System Units

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#### EUROTECH FIRE PROTECTION LTD

EX15839

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SANDHURST, BERKSHIRE, GU47 9DN UNITED KINGDOM

#### ENGINEERED UNITS

Eurotech FM-200 Models E7768-101, E7768-102, E7768-103, E7768-104, E7768-105, E7768-106, E7768-107, E7768-108, E7768-109, E7768-110, E7768-111, E7768-112, and E7768-113, GX-20 Clean Agent Extinguishing System Units, stored pressure type, having nominal charging capacities of 5, 8, 16, 28, 51, 81, 81, 142, 142, 243, 243, 368 and 368 liters of FM-200 Clean Agent, respectively. The units are super pressurized to 25 bar with operating temperatures of -0 C to +54 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.

Eurotech FM-200 (EU Compliant) Models E7766-101, E7766-102, E7766-103, E7766-104, E7766-105, E7766-106, E7766-107, E7766-108, E7766-109, E7766-110, E7766-111, E7766-112, and E7766-113, GX-20 Clean Agent Extinguishing System Units, stored pressure type, having nominal charging capacities of 5, 8, 16, 28, 51, 81, 81, 142, 142, 243, 243, 368 and 368 liters of FM-200 Clean Agent, respectively. The units are super pressurized to 25 bar with operating temperatures of -0 C to +54 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.

These systems are intended to be designed and installed in accordance with the Listee's Design, Installation, Operation and Maintenance Manual, P/N E9813-003, Issue A, dated October 2010. These installations require the use of the Listee's Flow Calculation Software, Version GX3.03 (reference Software User's Manual P/N D3882-030). Copies are available from the Listee.

Eurotech Novec™ 1230™ Engineered Series, Models E7767-001, E7767-002, E7767-003, E7767-004, E7767-005, E7767-006, E7767-007, E7767-008, E7767-009, E7767-010, E7767-011, E7767-012, E7767-013, and E7767-014 Clean Agent Extinguishing System Units, stored pressure type having nominal charging capacities of 10, 20, 40, 70, 125, 125, 200, 200, 350, 350, 600, 600, 900, 900 lb of Novec™ 1230™ Clean Agent, respectively. The units are super-pressurized to 360 psig with operating temperatures of 0°F to 130°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.

Eurotech Novec™ 1230™ Engineered Series (EU Compliant), Models E7765-001, E7765-002, E7765-003, E7765-004, E7765-005, E7765-006, E7765-007, E7765-008, E7765-009, E7765-010, E7765-011, E7765-012, E7765-013, and E7765-014 Clean Agent Extinguishing System Units, stored pressure type having nominal charging capacities of 10 (4.5), 20 (9.1), 40 (18.1), 70 (31.7), 125 (56.7), 125 (56.7), 200 (90.7), 200 (90.7), 350 (158.8), 350 (158.8), 600 (272.1), 600 (272.1), 900 (408.2), 900 (408.2) lb (kg) of Novec™ 1230™ Clean Agent, respectively. The units are super-pressurized to 360 psig with operating temperatures of 0°F to 130°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 Design, Installation, Operation and Maintenance Manual, P/N 06-237127-001, dated November 2010. These installations require the use of the Listee's Design and Flow Calculation Software, Version 1.0.X\* (reference the Users Manual for Eurotech Novec 1230 Design and Flow Calculation Software, P/N 06-237128-001, dated November 2010). Copies are available from the above Listee.

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