

CERTIFICATE OF COMPLIANCE

Certificate Number EX28742
Report Reference EX28742-20230309
Date 2023-March-30

Issued to: Reacton Fire Suppression LTD
Waterhouse Business Park
14 Baynes Place
Chelmsford
Cm1 2qx
CHELMSFORD CM1 2QX GB

This is to certify that representative samples of CLEAN-AGENT EXTINGUISHING SYSTEM UNITS
See Addendum Page for Product Designation(s).

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


Standard(s) for Safety: ANSI/CAN/UL/ULC 2166, Standard for Safety for Halocarbon Clean Agent Extinguishing System Units

Additional Information: See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance 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.


Deborah Jennings-Conner, VP Regulatory Services

UL LLC

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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

Product(s):

Pre-Engineered Models CTX Indirect Clean Agent Extinguishing System Units containing 3M™ Novec™ 1230 Fire Protection Fluid (FK-5-1-12), stored pressure type, having nominal storage capacities of 1, 2, 4, 6, 9, 14 and 18 kg. The units are super-pressurized with dry nitrogen to 25 bar at 21°C (70°F) with operating temperatures of -20°C to 60°C (-4°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.

These systems are intended to be designed and installed in accordance with the Listee's Installation and Design manual, Part No. USM0013, Rev A, issued December 1, 2022 for the EU market or Part No. USM0014, Rev A, issued December 1, 2022 for the US market.

SYSTEM UNIT ASSEMBLIES

Nominal Capacity, liter	Part Number	Fill Weight, kg	Fill Tolerance, kg	Cylinder Type	Charging Pressure, bar
1.4	RE-CTXDOT-014-010-FK5	1	+0.1, -0.0	DOT	25
2.6	RE-CTXDOT-026-020-FK5	2	+0.2, -0.0	DOT	25
5.4	RE-CTXDOT-054-040-FK5	4	+0.5, -0.0	DOT	25
7.5	RE-CTXDOT-075-060-FK5	6	+0.7, -0.0	DOT	25
12	RE-CTXDOT-120-090-FK5	9	+0.9, -0.0	DOT	25
24	RE-CTXDOT-240-140-FK5	14	+1.4, -0.0	DOT	25
24	RE-CTXDOT-240-180-FK5	18	+1.8, -0.0	DOT	25
1.4	RE-CTXCE-014-010-FK5	1	+0.1, -0.0	EN	25
2.6	RE-CTXCE-026-020-FK5	2	+0.2, -0.0	EN	25
5.4	RE-CTXCE-054-040-FK5	4	+0.5, -0.0	EN	25
7.5	RE-CTXCE-075-060-FK5	6	+0.7, -0.0	EN	25
12	RE-CTXCE-120-090-FK5	9	+0.9, -0.0	EN	25
24	RE-CTXCE-240-140-FK5	14	+1.4, -0.0	EN	25
24	RE-CTXCE-240-180-FK5	18	+1.8, -0.0	EN	25

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