

NOTICE OF COMPLETION
AND
AUTHORIZATION TO APPLY THE UL MARK



TJ Legel
Fogmaker North America
101 Gordon Dr
Exton, PA, 19341, US

Your Reference:

Our Reference: File EX16015, Volume 4

Order: 14061664

Project: 4790159290

Project Scope: Updated Pressure Switch and Detection Fluid for Volume 4 in File EX16015

NOTE! PRESSURE SWITCH WAS LATER EXCLUDED FROM THE SCOPE!

Dear Tj Legel:

UL has completed the investigation under the above project and confirmed compliance of your product(s) with UL requirements. We appreciate that you have a choice of certification providers and thank you for choosing UL.

This letter temporarily supplements the UL Follow-Up Services Procedure and serves as authorization to apply the UL Mark at the factory location(s) identified on the Authorization Page of UL File EX16015, Volume 4. You are required to send a copy of this letter to all manufacturing locations authorized under UL File EX16015, Volume 4.

The Follow-Up Services Procedure covering your product(s) will typically be provided by UL within 10 business days. Any information and documentation provided to you involving the UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.

Products that bear the UL Mark must be identical to those submitted to UL for evaluation and certification and must comply with the Follow-Up Services Procedure covering your product(s). Additional requirements related to the responsibilities of the Applicant and Manufacturer can be found under **Additional Resources** at <https://www.ul.com/fus>.

A UL certification is a valuable marketing tool meaning your product or company has successfully met stringent requirements. We encourage you to use your UL Mark and certification in your marketing activities. You can find information on how to accurately promote your UL certification at <https://www.ul.com/marketing>.

If you have any questions, please contact me or any of our customer service representatives. And, congratulations again on your achievement!

Sincerely,

Erin Stiefel
Engineer
UL LLC
Erin.Stiefel@ul.com

Bruce A. Mahrenholz
Director, Conformity Assessment Programs (CPO)
UL LLC
Bruce.A.Mahrenholz@ul.com

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4L

File Number: EX16446

COMPANY

Fogmaker International AB
 Sandvagen 4
 Vaxjo, 354 45 Sweden

MODEL INFO

4L
 Total Flooding

INSTALLATION LIMITATIONS										
Agent	Agent Capacity	Length of Device, ft (m)	Nozzles Per Discharge Port	Max Protection Area, ft2 (m2)	Max Protection Volume, ft3 (m3)	Max Hazard Length, ft (m) any side	Min/Max Ceiling Height, ft (m)	Rating	Storage Temperature Range	Date of Installation Manual (Date of Supplement)
Water-based	3.7 L			18.8 ft2 (1.75 m2)		4.33 ft (1.3 m)	1 ft (0.3 m) / 6.5 ft (2 m)	A: B	-22°F to 149°F (-30°C to 65°C)	2014-07-30

THESE UNITS ARE INTENDED FOR THE FOLLOWING:

Notes

A. Protection where a free-burning fire may be expected. B. Normal operating Pressure of 1450 psi (100 bar). C. Intended for Horizontal or Vertical installation. D. To be designed and installed in accordance with the manufacturer's Operation and Installation Manual

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL Solutions' Follow - Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL Solutions' Follow - Up Service. Always look for the Mark on the product.

UL Solutions permits the reproduction of the material contained in Product iQ subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from Product iQ with permission from UL Solutions" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "©2023 UL LLC."

6.5L

File Number: EX16446

COMPANY

Fogmaker International AB
 Sandvagen 4
 Vaxjo, 354 45 Sweden

MODEL INFO

6.5L
 Total Flooding

INSTALLATION LIMITATIONS										
Agent	Agent Capacity	Length of Device, ft (m)	Nozzles Per Discharge Port	Max Protection Area, ft2 (m2)	Max Protection Volume, ft3 (m3)	Max Hazard Length, ft (m) any side	Min/Max Ceiling Height, ft (m)	Rating	Storage Temperature Range	Date of Installation Manual (Date of Supplement)
Water-based	6.38 L			18.8 ft2 (1.75 m2)		4.33 ft (1.3 m)	1 ft (0.3 m) / 6.5 ft (2 m)	A: B	-22°F to 149°F (-30°C to 65°C)	2014-07-30
Water-based	6.38 L			36 ft2 (3.34 m2)		8 ft (2.4 m)	1 ft (0.3 m) / 6.5 ft (2 m)	A: B	-22°F to 149°F (-30°C to 65°C)	2014-07-30

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7.5L

File Number: EX16446

COMPANY

Fogmaker International AB
 Sandvagen 4
 Vaxjo, 354 45 Sweden

MODEL INFO

7.5L
 Total Flooding

INSTALLATION LIMITATIONS										
Agent	Agent Capacity	Length of Device, ft (m)	Nozzles Per Discharge Port	Max Protection Area, ft2 (m2)	Max Protection Volume, ft3 (m3)	Max Hazard Length, ft (m) any side	Min/Max Ceiling Height, ft (m)	Rating	Storage Temperature Range	Date of Installation Manual (Date of Supplement)
Water-based	7.38 L			18.8 ft2 (1.75 m2)		4.33 ft (1.3 m)	1 ft (0.3 m) / 6.5 ft (2 m)	A: B	-22°F to 149°F (-30°C to 65°C)	2014-07-30
Water-based	7.38 L			36 ft2 (3.34 m2)		8 ft (2.4 m)	1 ft (0.3 m) / 6.5 ft (2 m)	A: B	-22°F to 149°F (-30°C to 65°C)	2014-07-30

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GMFZ.EX16446 - Self-contained Automatic Extinguisher Units

Self-contained Automatic Extinguisher Units**Fogmaker International AB**

Sandvagen 4
Vaxjo, 354 45 Sweden

EX16446

View model for additional information

Total Flooding, Model(s): [4L](#), [6.5L](#), [7.5L](#)

Last Updated on 2022-07-22

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