



Factory Mutual Research

Hydraulics Laboratory
743A Reynolds Road
West Glocester, Rhode Island 02814
Telephone (401) 567-0590
Fax (401) 567-0599

APPROVAL AGREEMENT

The Agreement is made by and between Factory Mutual Research Corporation, (herein called FMRC), and **Rolland Arroseurs Sprinkler, 13 410 Mognard, France** (herein called the Client). The Client is making a product or providing a service known and described as:

MODEL N BULB TYPE, QUICK RESPONSE,
UPRIGHT AND PENDENT AUTOMATIC SPRINKLERS
WITH FINISHES OF PLAIN BRASS AND CHROMIUM PLATED.
TEMPERATURE RATINGS OF 135, 155, 200, AND 286°F
(57, 68, 79, 93, 141°C)

This product or service has been examined by FMRC as described in the report bearing Job Identification **2Y2A9-AH** dated, **April 19, 1995** in consideration of FMRC Approval of the product or service the Client authorized to indicate such approval, as stated by the above report, and agrees to the following and terms stated on the reverse side of this Agreement:

1. The Client shall place a unique identification mark (i.e. model or type number) on the product as stated in the above report and shall not place this mark on any other product unless covered by separate agreement with FMRC.
2. The Client shall use the FMRC Approval mark on the product, but shall not use this mark on any other product unless such other product is covered by separate agreement with FMRC.
3. The Client shall not use, reproduce or distribute the above referenced report by FMRC except in its entirety without any change, deletion or addition thereto. The Client agrees that FMRC may distribute the referenced report and related information within the Factory Mutual System. (SEE OVER)

Rolland Arroseurs/Sprinklers
Client

G. ROLLAND
Signature

P D G
Name

MOGNARD / FRANCE
Title

10/05/95
Address

10/05/95
Date

FACTORY MUTUAL RESEARCH CORPORATION

R.L. Martell
Signature

V.P. - Approvals Division
Name

May 5, 1995
Title

May 5, 1995
Date



Factory Mutual Research

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APPROVAL AGREEMENT

The Agreement is made by and between Factory Mutual Research Corporation, (herein called FMRC),
and **Rolland Arroseurs Sprinklers, 73410 Mognard, France**
(herein called the Client). The Client is making a product or providing a service known and described as:

MODEL N
BULB TYPE, STANDARD PENDENT AUTOMATIC SPRINKLERS WITH
FINISHES OF PLAIN BRASS AND CHROMIUM PLATED
TEMPERATURE RATINGS OF 135, 155, 175, 200, 286 AND 360°F
(57, 68, 79, 93, 141 AND 182°C)

This product or service has been examined by FMRC as described in the report bearing Job
Identification **0Y8A0.AH** dated, **November 30, 1994**
In consideration of FMRC Approval of the product or service the Client authorized to indicate such approval, as stated by
the above report, and agrees to the following and terms stated on the reverse side of this Agreement:

1. The Client shall place a unique identification mark (i.e. model or type number) on the product as stated in the above report and shall not place this mark on any other product unless covered by separate agreement with FMRC.
2. The Client shall use the FMRC Approval mark on the product, but shall not use this mark on any other product unless such other product is covered by separate agreement with FMRC.
3. The Client shall not use, reproduce or distribute the above referenced report by FMRC except in its entirety without any change, deletion or addition thereto. The Client agrees that FMRC may distribute the referenced report and related information within the Factory Mutual System. (SEE OVER)

Rolland Arroseurs/Sprinklers
Client
G. ROLLAND
Signature
P D G
Name
MOGNARD / FRANCE
Title
10/01/95
Address
10/01/95
Date

FACTORY MUTUAL RESEARCH CORPORATION
R. L. Martell
Signature
Asst. V.P. - Approvals Division
Name
December 20, 1994
Title
December 20, 1994
Date



Factory Mutual Research

Hydraulics Laboratory
743A Reynolds Road
West Gloucester, Rhode Island 02814
Telephone (401) 567-0590
Fax (401) 567-0599

APPROVAL AGREEMENT

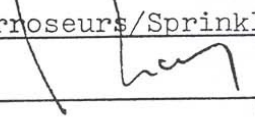
The Agreement is made by and between Factory Mutual Research Corporation, (herein called FMRC), and **Rolland Arroseurs Sprinklers, 73410 Mognard, France** (herein called the Client). The Client is making a product or providing a service known and described as:

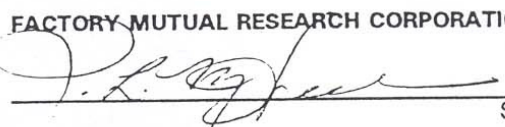
MODEL N
BULB TYPE, STANDARD UPRIGHT AUTOMATIC SPRINKLERS WITH
FINISHES OF PLAIN BRASS AND CHROMIUM PLATED
TEMPERATURE RATINGS OF 135, 155, 175, 200, 286 AND 360°F
(57, 68, 79, 93, 141 AND 182°C)

This product or service has been examined by FMRC as described in the report bearing Job Identification **0Y7A9.AH** dated, **November 30, 1994**. In consideration of FMRC Approval of the product or service the Client authorized to indicate such approval, as stated by the above report, and agrees to the following and terms stated on the reverse side of this Agreement:

1. The Client shall place a unique identification mark (i.e. model or type number) on the product as stated in the above report and shall not place this mark on any other product unless covered by separate agreement with FMRC.
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Rolland Arroseurs/Sprinklers

Client

Signature
G. ROLLAND
Name
P D G
Title
MOGNARD / FRANCE
Address
10/01/95
Date

FACTORY-MUTUAL RESEARCH CORPORATION

Signature
R. L. Martell
Name
Asst. V.P. - Approvals Division
Title
December 20, 1994
Date

FACTORY MUTUAL



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APPROVAL AGREEMENT

The Agreement is made by and between Factory Mutual Research Corporation, (herein called FMRC),
and **Rolland Arroseurs Sprinklers, Mongard, France 73410**
(herein called the Client). The Client is making a product or providing a service known and described as:

**ROLLAND
MODEL N
BULB TYPE NOMINAL K=8.0 (17/32 IN.) ORIFICE UPRIGHT AND
PENDENT STANDARD AND QUICK RESPONSE AUTOMATIC
SPRINKLERS WITH PLAIN BRASS AND CHROMIUM PLATED
FINISHES AND 1/2 IN. AND 3/4 IN. NPT THREADED CONNECTIONS**

This product or service has been examined by FMRC as described in the report bearing
Job Identification **0D6A7.AH**, dated **July 29, 1998**

In consideration of FMRC Approval of the product or service the Client is authorized to indicate such approval, as stated by the above report, and agrees to the following and terms stated on the reverse side of this Agreement:

1. The Client shall place a unique identification mark (i.e. model or type number) on the product as stated in the above report and shall not place this mark on any other product unless covered by separate agreement with FMRC.
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(See Over)

ROLLAND Arroseurs Sprinklers

Client

Signature

Rolland C

Name

P.D.G.

Title

73410 Mognard FRANCE

Address

September 01, 1998

Date

FACTORY MUTUAL RESEARCH CORPORATION

Signature

R.L. Martell

Name

Asst. V.P. - Approvals Division

Title

August 21, 1998

Date