Certificate Number UL-US-L234263-11-50303002-1

Report Reference E234263-20030305

Date 29-Sep-2022

Issued to: CARLO GAVAZZI INDUSTRI A/S

Over Hadstenvej 40 Hadsten 8370

Denmark

This is to certify that representative samples of

FDDR2 - Door, Drapery, Gate, Louver and Window

Operators and Systems - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: ANSI/CAN/UL 325, 7th Ed., Issue Date: 2017-5-19,

Revision Date: 2020-2-28

Additional Information: See the UL Online Certifications Directory at

https://ig.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 Recognized Component 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 Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.





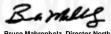
Certificate Number UL-US-L234263-11-50303002-1

**Report Reference** E234263-20030305

Date 29-Sep-2022

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
MPF, followed by 1, 2 or 3, followed by -912, followed	Other
by RS, may be followed by L, I or A, may be followed by	
l or A.	ソスピジスピジスピジスピング.
MPFR-4 (!)	Photo Eye
MPFR-4C (!)	Photo Eye
MPFR-D18-4 (!)	Photo Eye
MPFR-D18-4C (!)	Photo Eye
MPFR-M14-4 (!)	Photo Eye
MPFR-M14-4C (!)	Photo Eye
MPFT15-4 (!)	Photo Eye
MPFT15-4C (!)	Photo Eye
MPFT15-D18-4 (!)	Photo Eye
MPFT15-D18-4C (!)	Photo Eye
MPFT15-M14-4 (!)	Photo Eye
MPFT15-M14-4C (!)	Photo Eye
S142, followed by A or B, followed by RNT, RNN or PPT followed by 024, 924, 115 or 230.	Other





Certificate Number UL-CA-L234263-21-50303002-1

**Report Reference** E234263-20030305

Date 29-Sep-2022

Issued to: CARLO GAVAZZI INDUSTRI A/S

Over Hadstenvej 40 Hadsten 8370

Denmark

This is to certify that representative samples of

FDDR8 - Door, Drapery, Gate, Louver and Window Operators and Systems Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: CSA C22.2 NO. 247-14, 2nd Ed., Issue Date: 2014-07-01,

Revision Date: 2015-06-01

Additional Information: See the UL Online Certifications Directory at

https://ig.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 Recognized Component 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 Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.





Certificate Number UL-CA-L234263-21-50303002-1

Report Reference E234263-20030305

Date 29-Sep-2022

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
MPF, followed by 1, 2 or 3, followed by -912, followed	Other
by RS, may be followed by L, I or A, may be followed by	
I or A.	<b>ハットバットソニアイアバッドソ</b>
MPFR-4 (!)	Photo Eye
MPFR-4C (!)	Photo Eye
MPFR-D18-4 (!)	Photo Eye
MPFR-D18-4C (!)	Photo Eye
MPFR-M14-4 (!)	Photo Eye
MPFR-M14-4C (!)	Photo Eye
MPFT15-4 (!)	Photo Eye
MPFT15-4C (!)	Photo Eye
MPFT15-D18-4 (!)	Photo Eye
MPFT15-D18-4C (!)	Photo Eye
MPFT15-M14-4 (!)	Photo Eye
MPFT15-M14-4C (!)	Photo Eye
S142, followed by A or B, followed by RNT, RNN or PPT followed by 024, 924, 115 or 230.	Other

