

Certificate of Compliance

Certificate Number:

UL-US-2327015-1

Report Reference:

SA33319-20230629

Issue Date:

2024-01-08

Issued to:

CASTEL SRL

VIA PROVINCIALE 2/4 PESSANO CON BORNAGO, MI 20060

Italy

This certificate confirms that representative samples of:

SFJQ2 - Valves, Refrigerant - 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.

UL 207, Edition 9, Issue Date 2022-08-26

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 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.



David Piecuch

UL Mark Certification Program Manager



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2327015-1
Report reference SA33319-20230629
Date 2024-01-08

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

Model	Product Description
6010, 6010/2	Refrigerant Valves
6010, 6010/X02	Refrigerant Valves
6010N, 6010N/2	Refrigerant Valves
6010N, 6010N/X02	Refrigerant Valves
6012, 6012/22	Refrigerant Valves
6012, 6012/X02	Refrigerant Valves
6012, 6012/X03	Refrigerant Valves
6012, 6012/X04	Refrigerant Valves
6012N, 6012N/22	Refrigerant Valves
6012N, 6012N/X02	Refrigerant Valves
6012N, 6012N/X03	Refrigerant Valves
6012N, 6012N/X04	Refrigerant Valves
6110, 6110/21	Refrigerant Valves
6110, 6110/22	Refrigerant Valves
6110, 6110/23	Refrigerant Valves
6110, 6110/32	Refrigerant Valves
6110, 6110/33	Refrigerant Valves
6110, 6110/3S3	Refrigerant Valves
6110, 6110/43	Refrigerant Valves
6110, 6110/44	Refrigerant Valves
6110, 6110/54	Refrigerant Valves
6110, 6110/66	Refrigerant Valves
6110, 6110/X01	Refrigerant Valves
6110, 6110/X02	Refrigerant Valves
6110, 6110/X08	Refrigerant Valves
6110, 6110/X11	Refrigerant Valves
6110, 6110/X12	Refrigerant Valves
6110, 6110/X13	Refrigerant Valves
6110, 6110/X15	Refrigerant Valves
6110, 6110/X17	Refrigerant Valves
6110, 6110/X18	Refrigerant Valves
6110, 6110/X19	Refrigerant Valves
6110, 6110/X20	Refrigerant Valves
6110, 6110/X21	Refrigerant Valves
6110N, 6110N/21	Refrigerant Valves
6110N, 6110N/22	Refrigerant Valves
6110N, 6110N/23	Refrigerant Valves



David Piecuch
UL Mark Certification Program Manager



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2327015-1
Report reference SA33319-20230629
Date 2024-01-08

6110N, 6110N/32	Refrigerant Valves
6110N, 6110N/33	Refrigerant Valves
6110N, 6110N/3S3	Refrigerant Valves
6110N, 6110N/43	Refrigerant Valves
6110N, 6110N/44	Refrigerant Valves
6110N, 6110N/54	Refrigerant Valves
6110N, 6110N/66	Refrigerant Valves
6110N, 6110N/X01	Refrigerant Valves
6110N, 6110N/X02	Refrigerant Valves
6110N, 6110N/X08	Refrigerant Valves
6110N, 6110N/X11	Refrigerant Valves
6110N, 6110N/X12	Refrigerant Valves
6110N, 6110N/X13	Refrigerant Valves
6110N, 6110N/X15	Refrigerant Valves
6110N, 6110N/X17	Refrigerant Valves
6110N, 6110N/X18	Refrigerant Valves
6110N, 6110N/X19	Refrigerant Valves
6110N, 6110N/X20	Refrigerant Valves
6110N, 6110N/X21	Refrigerant Valves
6120, 6120/22	Refrigerant Valves
6120, 6120/23	Refrigerant Valves
6120, 6120/32	Refrigerant Valves
6120, 6120/33	Refrigerant Valves
6120, 6120/43	Refrigerant Valves
6120, 6120/44	Refrigerant Valves
6120, 6120/54	Refrigerant Valves
6120, 6120/66	Refrigerant Valves
6120, 6120/X03	Refrigerant Valves
6120N, 6120N/22	Refrigerant Valves
6120N, 6120N/23	Refrigerant Valves
6120N, 6120N/32	Refrigerant Valves
6120N, 6120N/33	Refrigerant Valves
6120N, 6120N/43	Refrigerant Valves
6120N, 6120N/44	Refrigerant Valves
6120N, 6120N/54	Refrigerant Valves
6120N, 6120N/66	Refrigerant Valves
6120N, 6120N/X03	Refrigerant Valves
6165N, 6165N/22	Refrigerant Valves
6165N, 6165N/33	Refrigerant Valves
6165N, 6165N/X01	Refrigerant Valves
6165N, 6165N/X15	Refrigerant Valves
6165N, 6165N/X19	Refrigerant Valves
6165N, 6165N/X20	Refrigerant Valves
6175N, 6175N/33	Refrigerant Valves



David Piecuch
UL Mark Certification Program Manager



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.
For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2327015-1
Report reference SA33319-20230629
Date 2024-01-08

6175N, 6175N/44	Refrigerant Valves
6175N, 6175N/55	Refrigerant Valves
6175N, 6175N/X06	Refrigerant Valves
6175N, 6175N/X07	Refrigerant Valves
6175N, 6175N/X08	Refrigerant Valves
6175N, 6175N/X16	Refrigerant Valves
6175N, 6175N/X22	Refrigerant Valves
6175N, 6175N/X26	Refrigerant Valves
6175N, 6175N/X27	Refrigerant Valves
6175N, 6175N/X28	Refrigerant Valves
6175N, 6175N/X30	Refrigerant Valves
6175N, 6175N/X31	Refrigerant Valves
6175N, 6175N/X32	Refrigerant Valves
6175N, 6175N/X33	Refrigerant Valves
6410, 6410/2	Refrigerant Valves
6410, 6410/3	Refrigerant Valves
6410, 6410/4	Refrigerant Valves
6410, 6410/5	Refrigerant Valves
6410, 6410/6	Refrigerant Valves
6410N, 6410N/2	Refrigerant Valves
6410N, 6410N/3	Refrigerant Valves
6410N, 6410N/4	Refrigerant Valves
6410N, 6410N/5	Refrigerant Valves
6410N, 6410N/6	Refrigerant Valves
6420, 6420/2	Refrigerant Valves
6420, 6420/3	Refrigerant Valves
6420, 6420/3S2	Refrigerant Valves
6420, 6420/3S3	Refrigerant Valves
6420, 6420/4	Refrigerant Valves
6420, 6420/5	Refrigerant Valves
6420, 6420/6	Refrigerant Valves
6420, 6420/7	Refrigerant Valves
6420, 6420/M10	Refrigerant Valves
6420, 6420/M12	Refrigerant Valves
6420, 6420/M15	Refrigerant Valves
6420, 6420/M18	Refrigerant Valves
6420, 6420/M22	Refrigerant Valves
6420, 6420/X01	Refrigerant Valves
6420N, 6420N/2	Refrigerant Valves
6420N, 6420N/3	Refrigerant Valves
6420N, 6420N/3S2	Refrigerant Valves
6420N, 6420N/3S3	Refrigerant Valves
6420N, 6420N/4	Refrigerant Valves
6420N, 6420N/5	Refrigerant Valves



David Piecuch
UL Mark Certification Program Manager



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.
For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2327015-1
Report reference SA33319-20230629
Date 2024-01-08

6420N, 6420N/6	Refrigerant Valves
6420N, 6420N/7	Refrigerant Valves
6420N, 6420N/M10	Refrigerant Valves
6420N, 6420N/M12	Refrigerant Valves
6420N, 6420N/M15	Refrigerant Valves
6420N, 6420N/M18	Refrigerant Valves
6420N, 6420N/M22	Refrigerant Valves
6420N, 6420N/X01	Refrigerant Valves



David Piecuch
UL Mark Certification Program Manager



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.
For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-CA-2323257-1

Report Reference:

SA33319-20230629

Issue Date:

2024-01-08

Issued to:

CASTEL SRL

VIA PROVINCIALE 2/4 PESSANO CON BORNAGO, MI 20060

Italy

This certificate confirms that representative samples of:

SFJQ8 - Valves, Refrigerant 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.

CSA C22.2 NO. 140.3-15, 3rd Ed., Issue Date: 2015-03-01

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 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.



David Piecuch

UL Mark Certification Program Manager



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2323257-1
Report reference SA33319-20230629
Date 2024-01-08

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

Model	Product Description
6010, 6010/2	Refrigerant Valves
6010, 6010/X02	Refrigerant Valves
6010N, 6010N/2	Refrigerant Valves
6010N, 6010N/X02	Refrigerant Valves
6012, 6012/22	Refrigerant Valves
6012, 6012/X02	Refrigerant Valves
6012, 6012/X03	Refrigerant Valves
6012, 6012/X04	Refrigerant Valves
6012N, 6012N/22	Refrigerant Valves
6012N, 6012N/X02	Refrigerant Valves
6012N, 6012N/X03	Refrigerant Valves
6012N, 6012N/X04	Refrigerant Valves
6110, 6110/21	Refrigerant Valves
6110, 6110/22	Refrigerant Valves
6110, 6110/23	Refrigerant Valves
6110, 6110/32	Refrigerant Valves
6110, 6110/33	Refrigerant Valves
6110, 6110/3S3	Refrigerant Valves
6110, 6110/43	Refrigerant Valves
6110, 6110/44	Refrigerant Valves
6110, 6110/54	Refrigerant Valves
6110, 6110/66	Refrigerant Valves
6110, 6110/X01	Refrigerant Valves
6110, 6110/X02	Refrigerant Valves
6110, 6110/X08	Refrigerant Valves
6110, 6110/X11	Refrigerant Valves
6110, 6110/X12	Refrigerant Valves
6110, 6110/X13	Refrigerant Valves
6110, 6110/X15	Refrigerant Valves
6110, 6110/X17	Refrigerant Valves
6110, 6110/X18	Refrigerant Valves
6110, 6110/X19	Refrigerant Valves
6110, 6110/X20	Refrigerant Valves
6110, 6110/X21	Refrigerant Valves
6110N, 6110N/21	Refrigerant Valves
6110N, 6110N/22	Refrigerant Valves
6110N, 6110N/23	Refrigerant Valves



David Piecuch
UL Mark Certification Program Manager



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.
For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2323257-1
Report reference SA33319-20230629
Date 2024-01-08

6110N, 6110N/32	Refrigerant Valves
6110N, 6110N/33	Refrigerant Valves
6110N, 6110N/3S3	Refrigerant Valves
6110N, 6110N/43	Refrigerant Valves
6110N, 6110N/44	Refrigerant Valves
6110N, 6110N/54	Refrigerant Valves
6110N, 6110N/66	Refrigerant Valves
6110N, 6110N/X01	Refrigerant Valves
6110N, 6110N/X02	Refrigerant Valves
6110N, 6110N/X08	Refrigerant Valves
6110N, 6110N/X11	Refrigerant Valves
6110N, 6110N/X12	Refrigerant Valves
6110N, 6110N/X13	Refrigerant Valves
6110N, 6110N/X15	Refrigerant Valves
6110N, 6110N/X17	Refrigerant Valves
6110N, 6110N/X18	Refrigerant Valves
6110N, 6110N/X19	Refrigerant Valves
6110N, 6110N/X20	Refrigerant Valves
6110N, 6110N/X21	Refrigerant Valves
6120, 6120/22	Refrigerant Valves
6120, 6120/23	Refrigerant Valves
6120, 6120/32	Refrigerant Valves
6120, 6120/33	Refrigerant Valves
6120, 6120/43	Refrigerant Valves
6120, 6120/44	Refrigerant Valves
6120, 6120/54	Refrigerant Valves
6120, 6120/66	Refrigerant Valves
6120, 6120/X03	Refrigerant Valves
6120N, 6120N/22	Refrigerant Valves
6120N, 6120N/23	Refrigerant Valves
6120N, 6120N/32	Refrigerant Valves
6120N, 6120N/33	Refrigerant Valves
6120N, 6120N/43	Refrigerant Valves
6120N, 6120N/44	Refrigerant Valves
6120N, 6120N/54	Refrigerant Valves
6120N, 6120N/66	Refrigerant Valves
6120N, 6120N/X03	Refrigerant Valves
6165N, 6165N/22	Refrigerant Valves
6165N, 6165N/33	Refrigerant Valves
6165N, 6165N/X01	Refrigerant Valves
6165N, 6165N/X15	Refrigerant Valves
6165N, 6165N/X19	Refrigerant Valves
6165N, 6165N/X20	Refrigerant Valves
6175N, 6175N/33	Refrigerant Valves



David Piecuch
UL Mark Certification Program Manager



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.
For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2323257-1
Report reference SA33319-20230629
Date 2024-01-08

6175N, 6175N/44	Refrigerant Valves
6175N, 6175N/55	Refrigerant Valves
6175N, 6175N/X06	Refrigerant Valves
6175N, 6175N/X07	Refrigerant Valves
6175N, 6175N/X08	Refrigerant Valves
6175N, 6175N/X16	Refrigerant Valves
6175N, 6175N/X22	Refrigerant Valves
6175N, 6175N/X26	Refrigerant Valves
6175N, 6175N/X27	Refrigerant Valves
6175N, 6175N/X28	Refrigerant Valves
6175N, 6175N/X30	Refrigerant Valves
6175N, 6175N/X31	Refrigerant Valves
6175N, 6175N/X32	Refrigerant Valves
6175N, 6175N/X33	Refrigerant Valves
6410, 6410/2	Refrigerant Valves
6410, 6410/3	Refrigerant Valves
6410, 6410/4	Refrigerant Valves
6410, 6410/5	Refrigerant Valves
6410, 6410/6	Refrigerant Valves
6410N, 6410N/2	Refrigerant Valves
6410N, 6410N/3	Refrigerant Valves
6410N, 6410N/4	Refrigerant Valves
6410N, 6410N/5	Refrigerant Valves
6410N, 6410N/6	Refrigerant Valves
6420, 6420/2	Refrigerant Valves
6420, 6420/3	Refrigerant Valves
6420, 6420/3S2	Refrigerant Valves
6420, 6420/3S3	Refrigerant Valves
6420, 6420/4	Refrigerant Valves
6420, 6420/5	Refrigerant Valves
6420, 6420/6	Refrigerant Valves
6420, 6420/7	Refrigerant Valves
6420, 6420/M10	Refrigerant Valves
6420, 6420/M12	Refrigerant Valves
6420, 6420/M15	Refrigerant Valves
6420, 6420/M18	Refrigerant Valves
6420, 6420/M22	Refrigerant Valves
6420, 6420/X01	Refrigerant Valves
6420N, 6420N/2	Refrigerant Valves
6420N, 6420N/3	Refrigerant Valves
6420N, 6420N/3S2	Refrigerant Valves
6420N, 6420N/3S3	Refrigerant Valves
6420N, 6420N/4	Refrigerant Valves
6420N, 6420N/5	Refrigerant Valves



David Piecuch
UL Mark Certification Program Manager



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.
For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2323257-1
Report reference SA33319-20230629
Date 2024-01-08

6420N, 6420N/6	Refrigerant Valves
6420N, 6420N/7	Refrigerant Valves
6420N, 6420N/M10	Refrigerant Valves
6420N, 6420N/M12	Refrigerant Valves
6420N, 6420N/M15	Refrigerant Valves
6420N, 6420N/M18	Refrigerant Valves
6420N, 6420N/M22	Refrigerant Valves
6420N, 6420N/X01	Refrigerant Valves



David Piecuch
UL Mark Certification Program Manager



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.
For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.