

CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-L250750-21-72405002-2
Report Reference E250750-20050427
Date 20-Oct-2021

Issued to: Pfannenberg GmbH
Werner-Witt-Strasse 1 Hamburg
Germany 21007

This is to certify that representative samples of KSOT8 - Heaters, Specialty Certified for Canada - Component
See Addendum Page for Product Designation(s).

Have been investigated 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. 88:19, 2nd Ed., Issue Date: 2019-05-01

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

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure 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.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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 a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-L250750-21-72405002-2
Report Reference E250750-20050427
Date 20-Oct-2021

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
FLH 010	Heating Elements - Component
FLH 010M	Heating Elements - Component
FLH 015	Heating Elements - Component
FLH 020	Heating Elements - Component
FLH 020M	Heating Elements - Component
FLH 030	Heating Elements - Component
FLH 030M	Heating Elements - Component
FLH 045	Heating Elements - Component
FLH 060	Heating Elements - Component
FLH 075	Heating Elements - Component
FLH 100	Heating Elements - Component
FLH 150	Heating Elements - Component
FLH 250	Heating Elements - Component
FLH 400	Heating Elements - Component
PRH, PRH 010-M	Heating Elements - Component
PRH 020-M	Heating Elements - Component
PRH 030-M	Heating Elements - Component



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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 a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-L250750-11-72405002-1
Report Reference E250750-20050427
Date 20-Oct-2021

Issued to: Pfannenberg GmbH
Werner-Witt-Strasse 1 Hamburg
Germany 21007

This is to certify that representative samples of KSOT2 - Heaters, Specialty - Component
See Addendum Page for Product Designation(s).

Have been investigated 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.

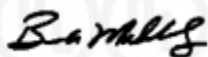
Standard(s) for Safety: UL 499, 14th Ed., Issue Date: 2014-11-07, Revision Date: 2017-02-23

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

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure 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.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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 a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>

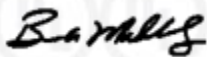


CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-L250750-11-72405002-1
Report Reference E250750-20050427
Date 20-Oct-2021

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
FLH 010	Heating Elements - Component
FLH 010M	Heating Elements - Component
FLH 015	Heating Elements - Component
FLH 020	Heating Elements - Component
FLH 020M	Heating Elements - Component
FLH 030	Heating Elements - Component
FLH 030M	Heating Elements - Component
FLH 045	Heating Elements - Component
FLH 060	Heating Elements - Component
FLH 075	Heating Elements - Component
FLH 100	Heating Elements - Component
FLH 150	Heating Elements - Component
FLH 250	Heating Elements - Component
FLH 400	Heating Elements - Component
FLH-H 250	Heating Elements - Component
FLH-H 400	Heating Elements - Component
FLH-T 1000	Heating Elements - Component
FLH-T 250	Heating Elements - Component
FLH-T 400	Heating Elements - Component
FLH-T 600	Heating Elements - Component
FLH-T 800	Heating Elements - Component
PRH, PRH 010-M	Heating Elements - Component
PRH 020-M	Heating Elements - Component
PRH 030-M	Heating Elements - Component



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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 a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>

