

CERTIFICATE OF COMPLIANCE

Certificate Number 20150310-E93497
Report Reference E93497-20110822
Issue Date 2015-MARCH-10

Issued to: HAewa GMBH
INDUSTRIESTRASSE 12
88489 WAIN GERMANY

This is to certify that representative samples of COMPONENT - INDUSTRIAL CONTROL PANELS
Refer to addendum page for Models

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 508A - Standard for Industrial Control Panels
CSA C22.2 No. 14-10 - Standard for Industrial Control Equipment
UL 50E - Standard for Enclosures for Electrical Equipment, Environmental Considerations
CSA C22.2 No. 94.2-07 - Standard for Enclosures for Electrical Equipment, Environmental Considerations

Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services

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 20150310-E93497
Report Reference E93497-20110822
Issue Date 2015-MARCH-10

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

USR, CNR Component – Air Filter, Filter Fan Kits and Exhaust Filter:

Filter fan kits with cover, Models:

3142 0148 02 27, 3142 0148 02 25, 3142 0148 01 17, 3142 0148 01 15, 3142 0276 02 27, 3142 0276 02 25, 3142 0276 01 17, 3142 0276 01 15, 3142 1276 02 27, 3142 1276 02 25, 3142 1276 01 17, 3142 1276 01 15, 3142 1276 00 24, 3142 1276 00 25.

Exhaust Filter kits with Cover, Models:

3142-0148-00-07, 3142-0148-00-05, 3142-0276-00-07, 3142-0276-00-05.

Filter fan kits, Models:

3149 0144 11 xx, 3149 0144 23 xx, 3149 0160 11 xx, 3149 0160 23 xx, 3149 0234 11 xx, 3149 0324 23 xx.

Exhaust filter kits, Models:

3149-0144-00-xx, 3149-0160-00-xx, 3149-0324-00-xx.

Filter fan kits, Models:

3159 9092 11 00, 3159 9092 11 70, 3159 9092 23 00, 3159 9092 23 70, 3159 9092 24 00, 3159 9092 24 70, 3159 9128 11 01, 3159 9128 11 71, 3159 9128 23 01, 3159 9128 23 71, 3159 9223 11 02, 3159 9223 11 72, 3159 9223 23 02, 3159 9223 23 72, 3159 9224 11 02, 3159 9224 11 72, 3159 9224 23 02, 3159 9224 23 72, 3159 9224 24 02, 3159 9224 24 72, 3159 9291 11 03, 3159 9291 11 73, 3159 9291 23 03, 3159 9291 23 73, 3159 9292 11 03, 3159 9292 11 73, 3159 9292 23 03, 3159 9292 23 73.

Exhaust filter kits, Models:

3159 9092 00 00, 3159 9092 00 70, 3159 9128 00 01, 3159 9128 00 71, 3159 9224 00 02, 3159 9224 00 72, 3159 9292 00 03, 3159 9292 00 73.

COVER HOOD to use together with “Filter fan kits” and “Exhaust filter kits” of Series 3159-xxxx-xx-xx:

3159-9092-05-30, 3159-9092-00-37, 3159-9128-05-30, 3159-9128-00-37, 3159-9224-05-30, 3159-9224-00-37, 3159-9292-05-30, 3159-9292-00-37.

USR Component – Air Filter, Filter Fan Kits and Exhaust Filter, Models:

3159-9128-24-01, 3159-9128-24-71, 3159-9223-24-02, 3159-9223-24-72.

3142-0148-00-24, 3142-0148-00-25, 3142-0276-00-24, 3142-0276-00-25.



Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services

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/>

