## product certificate K40278/02



 Issued
 2013-04-01

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## Heat exchangers

#### STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Product Certification, Kiwa declares that legitimate confidence exists that the products supplied by

### **ACV International**

complying with the technical specifications as laid down in this product certificate and marked with the Kiwa®-mark in the manner as indicated in this product certificate, on delivery, may be relied upon to comply with Kiwa evaluation guideline BRL-K656/03 "Heat exchangers intended for the indirect heating of drinking water".

Bouke Meekma Kiwa

Publication of the certificate is allowed.

Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.

#### Supplier

BURNSEN S.A. Zone Industrielle zone C Rue Henry Becquerel 7180 Seneffe Belgium Tel. +32 64232611 Fax +32 64232629 E-mail manufacturing.info@acv.com www.acv.com

Certification process consists of initial and regular inspection of: • quality system

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    product
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# Kiwa<sup>®</sup> product certificate

### Heat exchangers

#### Product specification

The products mentioned below belong to this certificate

- Delta
- HR
- Jumbo
- Heatmaster
- Prestige
- Smartline

#### Application and use

The heat-exchangers are intended for domestic use, industrial use, and installations connected to the drinking water supply.

- The secondary side must be resistant to a minimum pressure of 1000 kPa and a minimum temperature of 90°C.
- The heated drinking water must be suitable for drinking purposes.

#### Remarks

The specified products were not assessed for compliance with all ATA aspects as inserted in the "Drinkwaterbesluit" and outlined in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening (implemented 19 July 2011)".

As specified in the mentioned regulations a transition period until July 1st 2013 applies. Before this date the products shall be tested in accordance with clause (artikel no. ATA) of the Kiwa guideline BRL-K656/03.

#### Marking

The Kiwa<sup>®</sup>-mark products are marked with the wordmark "KIWA". Place of the mark: On the heater exchanger.

Compulsory specifications:

- trade mark/type or logo;
- construction (single-partition/double-partition);
- secondary side wall material used;
- intended purpose of use of the connection ends;
- year of manufacture;
- primary side working pressure;
- secondary side working pressure;
- maximum primary water temperature;
- maximum secondary water temperature.

#### Method of marking:

- Non-erasable;
- visible after assembly.

#### **RECOMMENDATIONS FOR CUSTOMERS**

Check at the time of delivery whether:

- the supplier has delivered in accordance with the agreement;
- the mark and the marking method are correct;
- the products show no visible defects as a result of transport etc.

If you should reject a product on the basis of the above, please contact:

ACV International

and, if necessary,

• Kiwa Nederland B.V.

Consult the supplier's processing guidelines for the proper storage and transport methods.