product certificate K40278/02



 Issued
 2013-04-01

 Replaces
 K40278/01

 Page
 1 of 2

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

```
    product
```

Kiwa Nederland B.V Sir W. Churchill-laan 273 Postbus 70 2280 AB RIJSWIJK The Netherlands

Tel. +31 70 414 44 00 Fax +31 70 414 44 20 E-mail info@kiwa.nl www.kiwa.nl



Kiwa[®] 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[®]-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.