



**Declaration regarding
efficiency of a
shower water heat recovery unit**

Gastec Certification B.V. herewith declares that the shower heat recovery unit,

Type : Douche pijp-wtw-V2
of : Hei-tech b.v.
at : Nieuweoord, Netherlands

has been tested in favour of NEN 5128 calculations (Energy performance of residential functions and residential buildings- determination method).

The unit has been tested with a shower tapping according to the application category's of the Gaskeur-criteria for the GASKEUR/CW -label (CW/HRww: 2003). The measuring method developed by Kiwa Gastec Certification in assignment of Novem (Juli 2003) has been used.

These measurements have shown that the unit recovers the shower water heat with an efficiency of:

Flow [l/min.]	Volume [l]	Efficiency [%]
5.5	73	64.0
7.5	100	61.2

Apeldoorn, 18 December 2007

Ir. J.B.G. Meuleman,
Manager Appliances,
kiwa Gastec Certification



**Declaration regarding
efficiency of a
shower water heat recovery unit**

Gastec Certification B.V. herewith declares that the shower heat recovery unit,

Type : Douchebak-wtw-V1
of : Hei-tech b.v.
at : Nieuweoord, Netherlands

has been tested in favour of NEN 5128 calculations (Energy performance of residential functions and residential buildings- determination method).

The unit has been tested with a shower tapping according to the application category's of the Gaskeur-criteria for the GASKEUR/CW -label (CW/HRww: 2003). The measuring method developed by Kiwa Gastec Certification in assignment of Novem (Juli 2003) has been used.

These measurements have shown that the unit recovers the shower water heat with an efficiency of:

Flow [l/min.]	Volume [l]	Efficiency [%]
5.5	73	52.6
7.5	100	46.9

Apeldoorn, 18 December 2007

Ir. J.B.G. Meuleman,
Manager Appliances,
Kiwa Gastec Certification