



Declaration

Number	78344/01	Replaces	--
Date	11-06-2013	Scope	2009/142/EC
Report number	178889	Contractnumber	E 7110
PIN	0063BU3889		

DECLARATION

KIWA hereby declares that the **direct gas fired storage water heaters,**

Types : **BFC, SGS, SGE-ranges**

Manufactured by : **A.O. Smith Water Products Company B.V.**

Located : **Veldhoven, The Netherlands**

have a water side efficiency determined according to the test method as described in the EN 89:1999, according to the table below.

(Water side) efficiency on Lower Caloric Value (Hi) According to test method EN 89:1999	
BFC 28 / SGS 28	107.3 %
BFC 30 / SGS 30	108.8 %
BFC 50 / SGS 50	107.0 %
BFC 60 / SGS 60	105.7 %
BFC 80 / SGS 80	108.2 %
BFC 100 / SGS 100	106.1 %
BFC 120 / SGS 120	104.7 %
SGE 40	106.8 %
SGE 60	105.6 %

This water side efficiency has been determined by KIWA and A.O. Smith, during the product review of these storage water heaters. The measured values are included in KIWA EC Type Examination Report 178889.