

PRODUCT FICHE

KESTON HEAT BOILER

Keston Heating

ERP DATA

	SYMBOL	UNITS	MODEL	
			45	55
Condensing boiler			Yes	
Seasonal Space heating efficiency class			A	
Rated heat output		kW	45	55
Seasonal space heating energy efficiency	η_{son}	%	93*	93*
Annual energy consumption	Q_{HE}	GJ	139.4	170.3
Sound power level, indoors	L_{WA}	dB	52	53

Seasonal Space Heating Energy Efficiency of the Boiler

*%

A

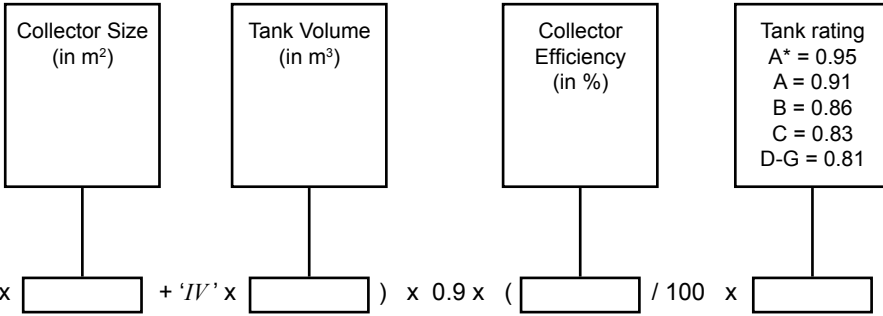
Temperature control (from fiche of temperature control)

%

B

Class I	Class II	Class III	Class IV	Class V	Class VI	Class VII	Class VIII
1%	2%	1.5%	2%	3%	4%	3.5%	5%

Solar Contribution (from fiche of solar device)



Seasonal Space Heating Energy Efficiency of Package

TOTAL: A+B+C=

%

Seasonal Space Heating Energy Efficiency Class of Package

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
G	F	E	D	C	B	A	A+	A++	A+++
< 30%	≥ 30%	≥ 34%	≥ 36%	≥ 75%	≥ 82%	≥ 90%	≥ 98%	≥ 125%	≥ 150%