



ENERG

енергия · ενεργεια

Y

IJA

IE

IA

BAXI

CSI IN 10 AURIGA H 24 WIFI



A⁺⁺



A⁺



A⁺⁺⁺

A⁺⁺

A⁺

A

B

C

D

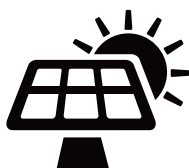
E

F

G

A⁺⁺

+



+



+



+



A⁺⁺⁺

A⁺⁺

A⁺

A

B

C

D

E

F

G

A⁺

Seasonal space heating energy efficiency of heat pump

137,0 %

Temperature control

Class I = 1 %, Class II = 2 %, Class III = 1,5 %,
Class IV = 2 %, Class V = 3 %, Class VI = 4 %,
Class VII = 3,5 %, Class VIII = 5 %

+ 4,0 %

From fiche of
temperature control

Supplementary boiler

Seasonal space heating energy efficiency (in %)

From fiche of boiler

(93,00 - 137,00) x 0,28 = + -12,3 %

Solar contribution

From fiche of solar device

Collector size
(in m²)

Tank volume
(in m³)

Collector efficiency
(in %)

Tank rating

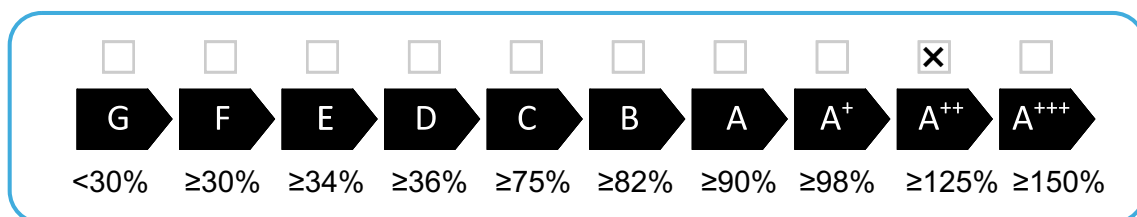
A+ = 0,95, A = 0,91,
B = 0,86, C = 0,83,
D-G = 0,81

(3,34 x 0,00 + 1,31 x 0,000) x 0,45 x (0,00 / 100) x = + 0,0 %

Seasonal space heating energy efficiency of package

129 %

Seasonal space heating energy efficiency class of package



Seasonal space heating energy efficiency under colder and warmer conditions

Colder: 128,74 - 21,00 = 108 %

Warmer: 128,74 + 43,00 = 172 %

The energy efficiency of the package of products provided for in this fiche may not correspond to its actual energy efficiency once installed in a buildings, as the efficiency is influenced by further factors such as heat loss in the distribution system and the dimensioning of the products in relation to building size and characteristics.

Water heating energy efficiency of combination heater

127,0 %

Declared load profile:

L

Solar contribution

From fiche of solar device

Auxiliary electricity

$$(1,1 \times 127 - 10 \%) \times 0,00 - 0,00 - 127 = + 0,0 \%$$

Water heating energy efficiency of package under average climate

127 %

Water heating energy efficiency class of package under average climate

	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	G	F	E	D	C	B	A	A ⁺	A ⁺⁺	A ⁺⁺⁺
<input type="checkbox"/> M	<27%	≥27%	≥30%	≥33%	≥36%	≥39%	≥65%	≥100%	≥130%	≥163%
<input checked="" type="checkbox"/> L	<27%	≥27%	≥30%	≥34%	≥37%	≥50%	≥75%	≥115%	≥150%	≥188%
<input type="checkbox"/> XL	<27%	≥27%	≥30%	≥35%	≥38%	≥55%	≥80%	≥123%	≥160%	≥200%
<input type="checkbox"/> XXL	<28%	≥28%	≥32%	≥36%	≥40%	≥60%	≥85%	≥131%	≥170%	≥213%

Water heating energy efficiency under colder and warmer climate conditions

Colder: $127 - 0.2 \times 0,0 = 127 \%$

Warmer: $127 + 0.4 \times 0,0 = 127 \%$

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