

Product fiche

Delegated Regulation (EU) 811/2013

Seasonal space heating energy efficiency of heat pump

126 %

Temperature control

From fiche of 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 %

+ 1.5 %

Supplementary boiler

From fiche of boiler

Seasonal space heating energy efficiency (in %)

(- - 126) x 0 = - - %

Solar contribution

From fiche of solar device

Collector size
(in m²)

Tank volume
(in m³)

Collector efficiency
(in %)

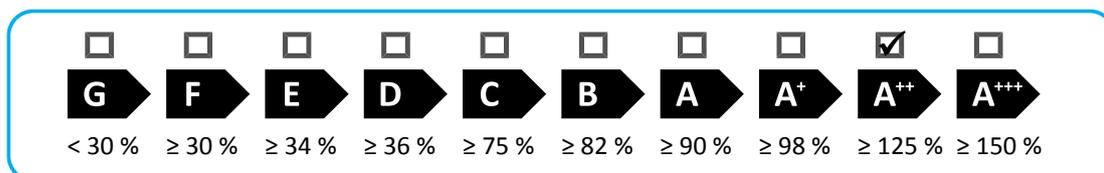
Tank rating
A⁺ = 0.95, A = 0.91,
B = 0.86, C = 0.83,
D-G = 0.81

(- x - + - x -) x 0.45 x (- / 100) x - = + - %

Seasonal space heating energy efficiency of package under average climate

128 %

Seasonal space heating energy efficiency class of package under average climate



Seasonal space heating energy efficiency under colder and warmer climate conditions

Colder: 128 - -3 = 131 % Warmer: 128 + 0 = 128 %

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 building, 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.

Product fiche

Delegated Regulation (EU) 811/2013

Water heating energy efficiency of combination heater

94 %

Declared load profile: L

Solar contribution

From fiche of solar device

Auxiliary electricity

$$(1.1 \times 94 - 10\%) \times - - - - 94 = + - \%$$

Water heating energy efficiency of package under average climate

94 %

Water heating energy efficiency class of package under average climate

	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input 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: 94 - 0.2 x - = 94 %

Warmer: 94 + 0.4 x - = 94 %

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