

Belaria® fit (40)

Air / water heat pump for high-performance solutions with renewable energy

Efficient | Modular | Sustainable

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Heat output/COP per unit at A2W35	kW / -	40.6 / 3.6
Cooling capacity/EER per unit for A35W7	kW / -	43.9 / 3.1
Seasonal coefficient of performance heating moderate climate 35 / 55 °C	SCOP	4.46 / 3.24
Seasonal energy efficiency cooling	SEER	4.32
Modulation	%	30-100
Sound power level (super silent mode)	dB(A)	71
Energy efficiency class 35 / 55 °C		A+++ / A++

Performance data according to EN 14511:2019 | Sound data according to EN ISO 9614-2

The Belaria® fit is designed for systems with high outputs. It offers efficient heating, cooling and hot water production at the same time for a wide range of applications.

Featuring advanced modulating inverter technology, a hydrophilic coating on the evaporator fins, and R32 refrigerant, the Belaria® fit ensures optimal efficiency. Up to 16 units can be combined into a seamlessly controllable cascade system, or it can be integrated into a hybrid system for an alternative heating solution.

Key Features:

- 60 degree flow
- COP / SCOP
- Heat and cool
- R32 refrigerant
- Modular cascade 12 times
- Inverter drive low current
- Hydrophilic lamellas 5% higher efficiency

