

Exhaust air module NIBE F135

NIBE F135 is an exhaust air heat pump module designed for use with NIBE air/water heat pump systems. It is controlled by VVM 310/VVM320/VVM 500 or SMO40.

The exhaust air module recycles energy from mechanical exhaust air and improves the indoor climate, at the same time as reducing heating and hot water costs.

With its smart technological features, this product will play an essential part of your connected home. It will provide you with a self-adjusting control system that regulates your indoor climate in an efficient way. You will do the environment a favor while maintaining all the comfort in your home.

FEATURES OF NIBE F135

Combines recovery of mechanical exhaust air with air/water heat pump.

Boosts your system SCOP.

Produces domestic hot water simultaneous as the air/water heat pump cools your home.

A⁺



NIBE

Specifications NIBE F135

Type		NIBE F135	
Specified heating output (P_H) ¹ , EN 14511	kW	1.42	
COP ¹ , EN 14511		3.87	
Rated voltage	V	230V ~50 Hz	
Max supply temperature	°C	63	
Max return temperature	°C	54	
Height (excluding connectors)/Width/Depth	mm	490-515/600/605	
Weight	kg	50	
Temperature application	°C	35	55
Seasonal space heating energy efficiency class, average climate		A+	A+
P_{design} ¹ average climate	kW	2	2

¹ A20(12)W35, exhaust air flow 180 m³/h (50 l/s), excl. drive power for fan.

Comfort through connectivity

We always strive to maximize the outcome of every product carrying the NIBE name while focusing on the system as a whole through connectivity. This way, we can offer you a wide range of smart and highly efficient products that can cool, heat, ventilate and supply your home with hot water. By harvesting power from nature, you can create the perfect indoor climate and enjoy the comforts of your home with minimal impact on the environment. To us, that's what really matters.

It's in our nature.



Seasonal space heating energy efficiency class, average climate.

NIBE AB Sweden
 Hannabadsvägen 5
 Box 14
 SE-285 21 Markaryd
 info@nibe.se
 www.nibe.eu