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## Ground source heat pump NIBE F1226

NIBE F1226 is an all-in-one heat pump with integrated hot water tank. The heat pump is designed for detached and terraced houses.

NIBE F1226 has an efficient compressor which provides high seasonal efficiency. The heat pump is available in the following output sizes: 6, 8 and 12 kW.

NIBE F1226 is equipped with a control unit for reliable operation. A large backlit display uses icons and text to display clear information about status, operating time and all temperatures in the heat pump.

- All-in-one heat pump with integrated hot water tank.
- Efficient compressor ensures a high seasonal performance factor.
- Reliable operation and user-friendly display.



## Specifications NIBE F1226

NIBE F1226		6 kW	8 kW	12 kW
System's efficiency class, room heating 35/55°C <sup>1)</sup>		A++/A++	A+++/A++	
Product's efficiency class, room heating 35/55°C <sup>2)</sup>		A++/A++	A+++/A++	
Efficiency class, hot water/charging profile 3)		A/XL		
SCOP <sub>EN14825</sub> average climate, 35/55°C		4.4/3.4	4.7/3.7	4.5/3.5
SCOP <sub>EN14825</sub> cold climate, 35/55°C		4.5/3.5	4.8/3.8	4.6/3.6
Nominal heating output (P <sub>designh</sub> )	kW	7/6	9/9	13/13
Output data according to EN 14511 nominal 0/35 – Capacity	kW	5.39	7.73	11.52
Output data according to EN 14511 nominal 0/35 – COP		4.17	4.48	4.30
Sound power level (L <sub>WA</sub> ) according to EN 12102 at 0/35	dB(A)	42	39	44
Rated voltage		400 V 3N ~ 50 Hz		
CO <sub>2</sub> -equivalent refrigerant	ton	1.51	1.95	2.13
Height/width/depth	mm	1800/600/620		
Capacity of water heater	I	approx. 180		
Weight of complete heat pump	kg	225	235	230

<sup>&</sup>lt;sup>11</sup>Scale for system's efficiency class, room heating: A+++ – G. Reported system efficiency takes the product's temperature regulator into account.

## Climate systems for a sustainable future.

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.





System's efficiency class for heating 35°C.

System's efficiency class for heating 55°C.



The product's efficiency class and tap profile for hot water.



 $<sup>^{2)}</sup>$  Scale for product's efficiency class, room heating A+++ – D.  $^{3)}$  Scale for efficiency class, hot water: A+ – F.