

# Accumulator tank

## NIBE AHP/AHPS/AHPH

The NIBE AHP/AHPS/AHPH is an easy-to-manage, modular accumulator tank with many connection options. Each module in the system is 60 cm wide and has efficient insulation, resulting in low energy loss.

The NIBE AHPS/AHPH can be used to produce hot water through a combined hot water coil, and can handle high outputs – up to a 24 kW heat pump – resulting in a high hot water capacity for these “technology tanks”.

Connection on several different levels facilitates energy supply and output in most combinations. Docking takes place on the heat pump or other external heat source. The NIBE AHPS has a built-in, combined hot water coil for hot water production as well as a solar coil. The NIBE AHPS and NIBE AHPH can be extended with the NIBE AHP to the required system volume.

- Accumulator tank for hot water heating with multiple connection options.
- Handles high outputs, providing a high hot water capacity.
- Easy-to-manage modular system for customised volume requirements.



# Specifications NIBE AHP/AHPS/AHPH

Model		AHP 10-300	AHPS 10-300	AHPH 10-300
Max pressure in boiler section	MPa/bar	0.3/3		
Max temperature	°C	85		
Max heat pump size	kW	24		
<i>Other</i>				
Volume boiler section	litre	270	250	250
Volume hot water coil	litre	-	17	17
Volume, solar coil	litre	-	4.4	-
Max pressure in hot water coil	MPa/bar	-	1.0/10	
Corrosion protection, hot water coil		-	Stainless steel	
Corrosion protection, solar coil		-	Copper	-
Efficiency class *		C		
Weight	kg	105	126	116
Height/Width/Depth	mm	1800/600/600		

## 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.

