

# ECO GREEN ENERGIE BGC



**ODM & OEM SERVICES**

To be the best stainless steel



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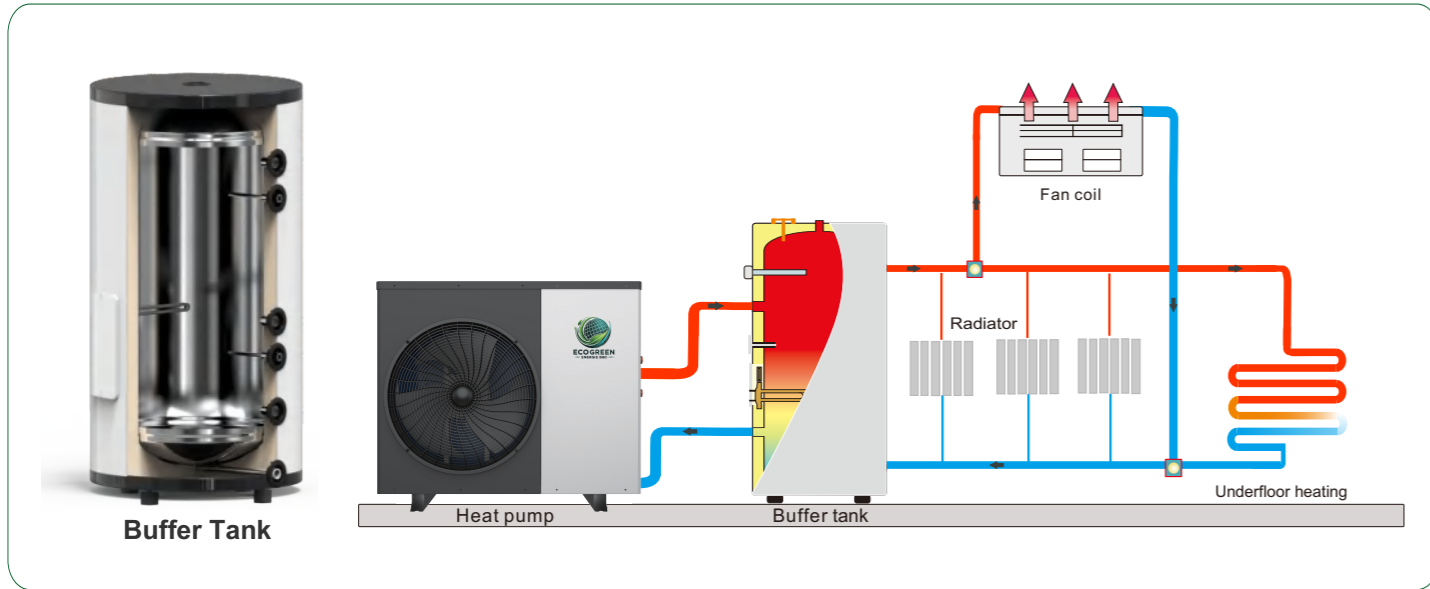


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München

# Buffer tank



The buffer water tank can be linked with the heat pump system and gas boiler, which can meet the daily heating needs. The buffer water tank not only saves energy, but also has a wide range of application.

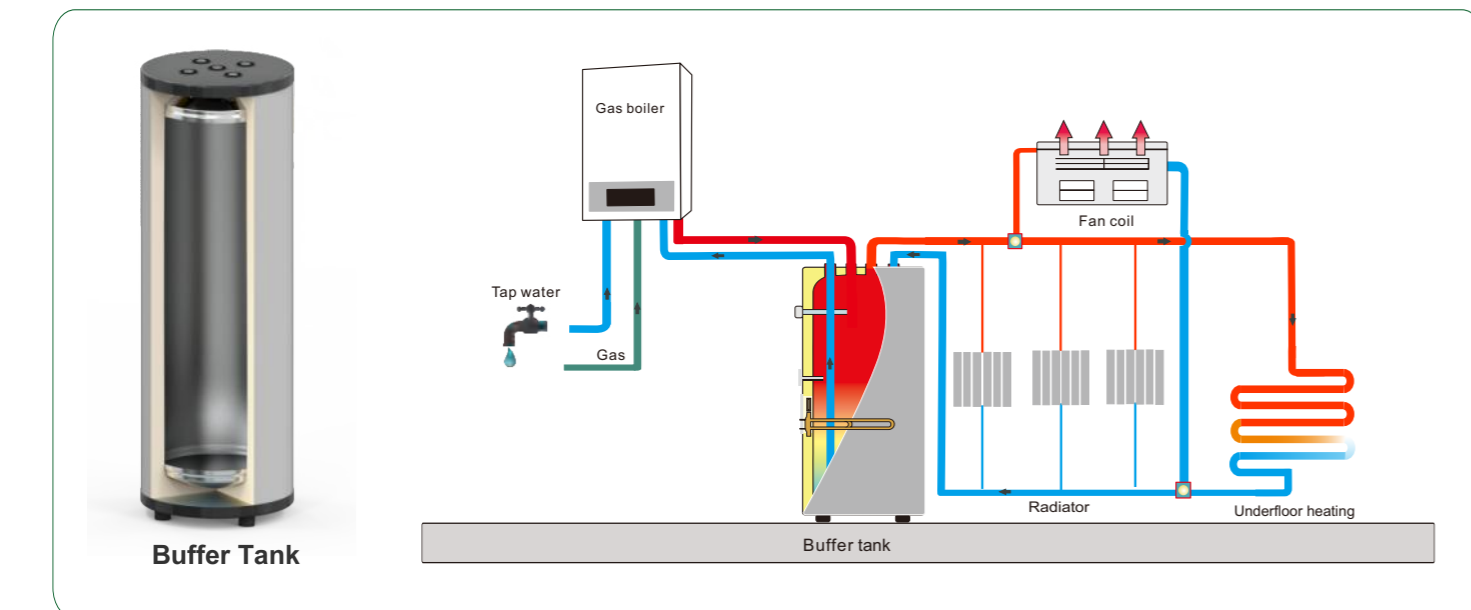
Energy saving Environment protection Central heating

Capacity (L)	100L	150L	200L	300L
Inner/outer diameter (mm)	Φ300/Φ380	Φ500/Φ600	Φ500/Φ600	Φ500/Φ600
Inner tank material	SUS304/SUS316L/Duplex S-S			
Outer shell material	Galvanized steel with painting/SUS304/PU soft coat			
Connection size (inch)	1/2" 3/4" 1" 1.5" 2"			
Electric heater	1.5Kw/3.0kw	220~240V	50~60Hz	
Installation type	Horizontal / Vertical			
Insulation	Foaming			
Insulation thickness (mm)	40	50	50	50
Working pressure (bar)	6	6	6	6
Max. testing pressure (bar)	10	10	10	10
Height (mm)	1360	962	1165	1560
Net weight(kg)	26	34	42	65
Package size (mm)	445*445*1465	670*670*1045	670*670*1245	670*670*1650

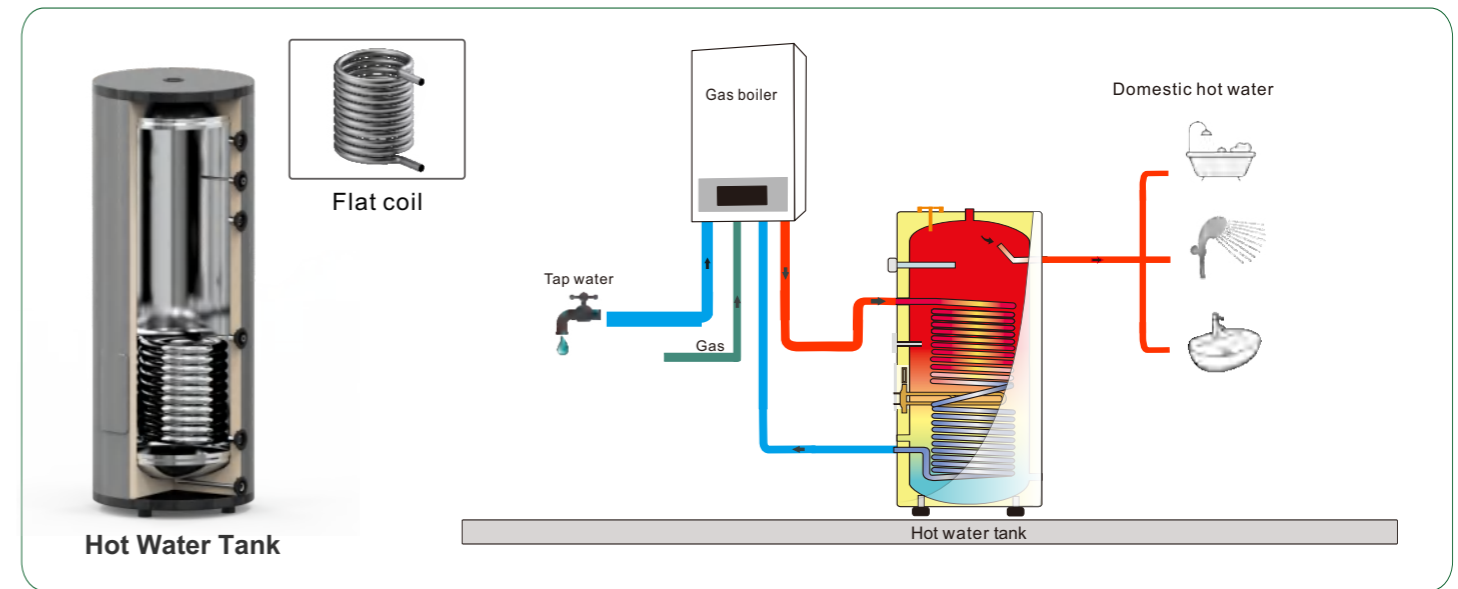
## KEY ADVANTAGES

- Buffer water tank can store heat, good insulation effect.
- The use of EU standard polyester ampere foam, 24 hours only drops 6 degrees Celsius, has good thermal insulation performance, and can provide domestic hot water for 24 hours.
- Can meet the demand for hot water places.

We have the above models for reference, which can be matched according to your needs.



# Domestic hot water tank



Purpose-designed heat exchanger coils allow for the maximum heat transfer of renewable energy into the stored water inside the water tank to meet the domestic hot water requirements of even the largest properties.

Energy saving Environment protection Central heating

Capacity (L)	100L	150L	200L	300L
Inner/outer diameter (mm)	Φ300/Φ380	Φ500/Φ600	Φ500/Φ600	Φ500/Φ600
Inner tank material	SUS304/SUS316L/Duplex S-S			
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Net weight(kg)	26	34	42	65
Package size (mm)	445*445*1465	670*670*1045	670*670*1245	670*670*1650

## KEY ADVANTAGES

- The product achieves the effect of green energy saving and environmental protection by recycling heat.
- The use of EU standard polyester ampere foam, 24 hours only drops 6 degrees Celsius, has good thermal insulation performance, and can provide domestic hot water for 24 hours.
- Professional technical and design support for system customization.

We have the above models for reference, which can be matched according to your needs.

