

CLIMEON DELIVERS FIRST HEATPOWER SYSTEM TO JIANGSU NEW YANGZI SHIPBUILDING

PRESS
RELEASE

Climeon has delivered a HeatPower 300 system to Jiangsu New Yangzi Shipbuilding in China for installation onboard the first vessel in a series of dual-fuel methanol container vessels ordered as part of a newbuild program announced in September 2025. The delivery marks Climeon's first delivery to Jiangsu New Yangzi Shipbuilding, one of China's largest shipbuilders.

The system was approved for delivery following the completion of the FAT, which verified system performance and functionality in accordance with approved technical documentation, class requirements, and contractual specifications. Installation onboard the vessel will take place during the construction phase at Jiangsu New Yangzi Shipbuilding.

"We value the close collaboration with both the shipowner and Jiangsu New Yangzi Shipbuilding on this project. Each new HeatPower installation adds to our growing operational track record and further demonstrates the value of waste heat recovery for modern vessel designs," – Lena Sundquist, CEO, Climeon

Climeon's HeatPower 300 system converts low-temperature waste heat from engine cooling systems into electricity using Organic Rankine Cycle (ORC) technology. With rising fuel costs and stricter emissions requirements, ORC waste heat recovery is becoming an increasingly relevant solution for improving vessel efficiency and reducing operating costs.

Climeon has several HeatPower 300 units in operation onboard container vessels, commissioned over the past year and now producing power in commercial operation. These installations continue to build the company's operational track record in the marine segment. Installation is also underway for Climeon's system on a cement carrier under construction at Zhejiang Xinle Shipbuilding Co. in China.

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About Climeon AB

Climeon is a Swedish product company operating within the energy technology sector. Climeon's proprietary technology, the Climeon HeatPower system, uses an Organic Rankine Cycle (ORC) process to convert low-temperature heat into clean, carbon free electricity. Providing access to dependable and cost-effective sustainable power, HeatPower enables industries to increase energy efficiency, decrease fuel consumption, and reduce emissions. As a non-weather-dependent source of green energy, HeatPower has the potential to diversify and safeguard the renewable energy mix and, therefore, accelerate the global transition to a net-zero future. Climeon's B shares are listed on the Nasdaq First North Premier Growth Market. FNCA Sweden AB is a Certified Adviser. Learn more at climeon.com.

PRESS RELEASE

Image Attachments

[Climeon HeatPower 300 ready for delivery to Jiangsu New Yangzi Shipbuilding](#)

Attachments

[Climeon Delivers First HeatPower System to Jiangsu New Yangzi Shipbuilding](#)