

Dehumidification

Marine HVAC&R range guide · 4 products · josungroup.com

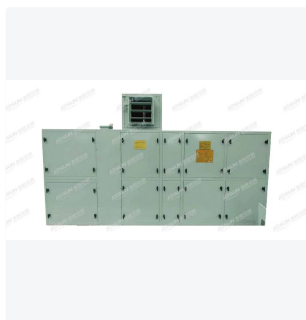
Dehumidification equipment from JIANGSU JOSUN AIR CONDITIONER CO., LTD, the marine and offshore environmental control range published on josungroup.com. For drawings, performance data or a project-specific selection, send an enquiry.



JCZK type combined dehumidifier

Combination dehumidifier

A combination dehumidifier uses refrigeration to remove moisture from the air, and can be equipped with a reheater, fan, etc. At the same time, it can use its own structural characteristics to introduce other modular devices with independent functions, which can meet the requirements of local air conditioning conditions while having dehumidification function.



LCZL Explosion proof Drive Dehumidifier

working principle: By using a dehumidifier wheel to physically absorb moisture from humid air, it is then heated by a secondary air source and transformed into high-temperature and dry air. This air is then sent into the ship's cargo hold through a processing fan to achieve the purpose of drying the cabin; And the water vapor adsorbed in the impeller, as it rotates continuously at low speeds, Arriving at the wheel regeneration area, the high-temperature air heated by the regeneration air heater is discharged to the outdoor environment to achieve the purpose of drying and dehumidifying the wheel, regenerating the wheel and facilitating the efficient reuse of the driven dehumidifier.



Mobile post air supply unit

Spot Cooler

Mobile post air cooler is a kind of air conditioner that can be cooled and dehumidified in specific places without the installation of air conditioning and ventilation system. It is designed for special needs such as temporary places and fixed air supply in small areas.



Special combination dehumidifier for painting

Adopting a combination of freezing and honeycomb wheel dehumidification method, it has independent dehumidification, cooling, heating, and ventilation functions, as well as compact and sturdy, easy to connect, high air volume, and all-weather use.

Get in touch

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JOSUN runs a global after-sales network with service partners covering Greater China, Southeast Asia, Northeast Asia, South Asia and the Middle East, Europe, and the Americas, Africa and Oceania. The full list, and the complete product catalogue, are at josungroup.com/resources/downloads.

JIANGSU JOSUN AIR CONDITIONER CO., LTD, founded 1985. This document is compiled from josungroup.com, the English-language site for JIANGSU JOSUN AIR CONDITIONER CO., LTD. Send the vessel type, heat load and classification society for a project-specific selection.