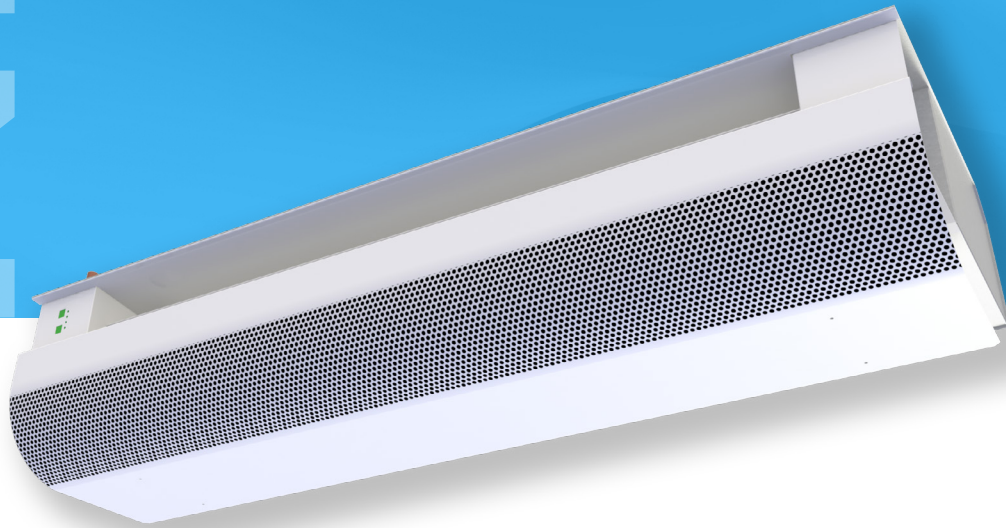


CaBeam REC

Next Generation Halton Chilled Beam for Cabins

Our CaBeams are chilled beams specifically designed for demanding cabin environments in ships and ferries.

CaBeam achieves high cooling efficiency, stable indoor conditions and minimal maintenance through water-based energy transfer and special air induction nozzles — all in a compact design suitable for both newbuilds and retrofits.



Superior Comfort

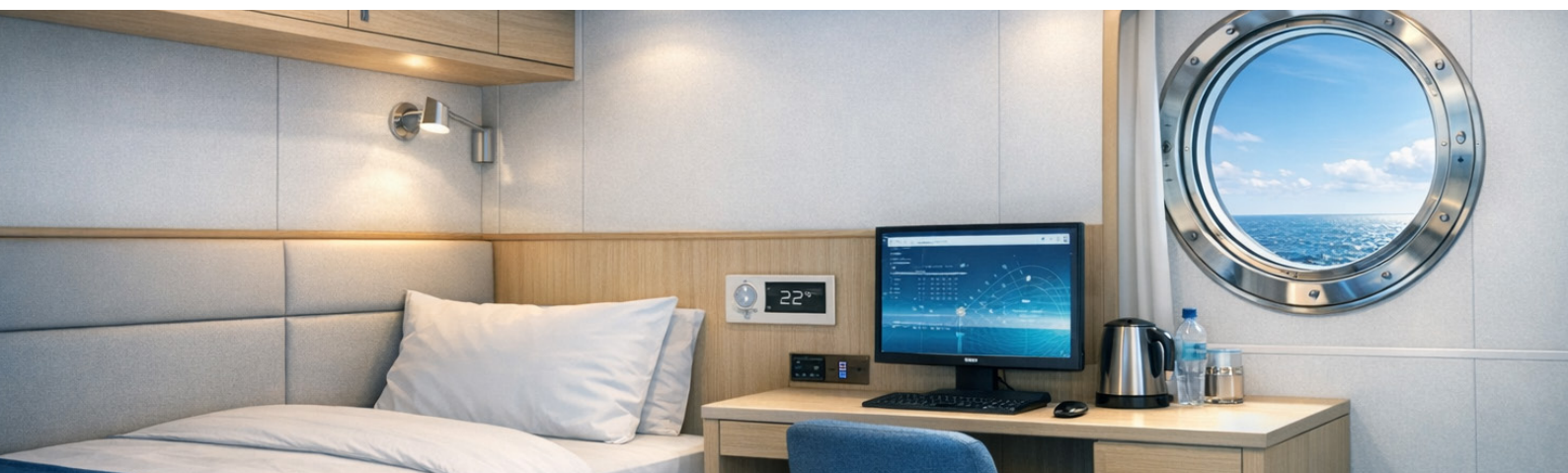
Stable, draught-free cooling and heating with ultra-low sound levels.

Compact Design

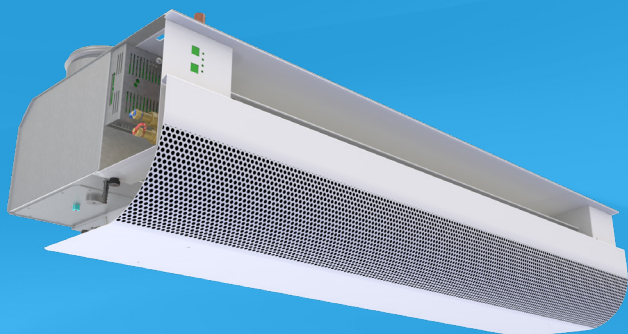
High cooling capacity packed into a significantly shorter beam.

Customization

Tailored for each project, cabin type and customer requirement.



Ship designs are often forced to balance **comfort, energy efficiency, space** and **maintenance**. **CaBeam REC** brings these requirements closer **together**.



Next-Generation Comfort

Ship cabin ventilation no longer needs to be a compromise.

CaBeam REC is a next-generation, marine-specific chilled beam that delivers superior thermal comfort, ultra-low sound levels and high cooling performance — without fans, filters or unnecessary maintenance.

Designed specifically for passenger and crew cabins, CaBeam combines compact size with high efficiency, offering cruise and ferry lines a reliable, quiet and lifecycle-efficient solution for cabin ventilation.

- High cooling capacity from a compact beam length
- Draught-free comfort with efficient air mixing by specific nozzle design
- Ultra-low sound levels — no moving parts, no mechanical noise inside the cabin
- No filters, no fans, no condensate drain
- Low maintenance and reduced lifecycle costs



[Download Datasheet](#)

