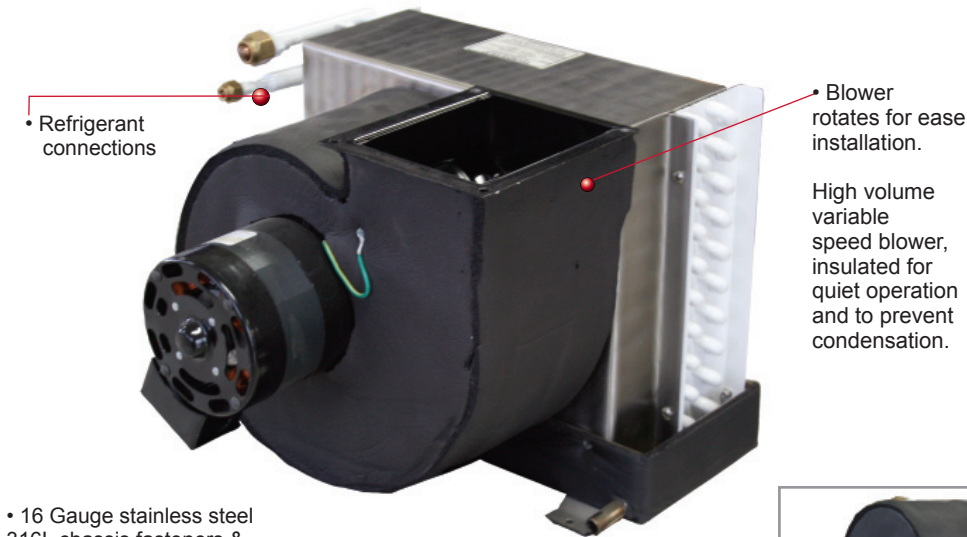


- Low height profile

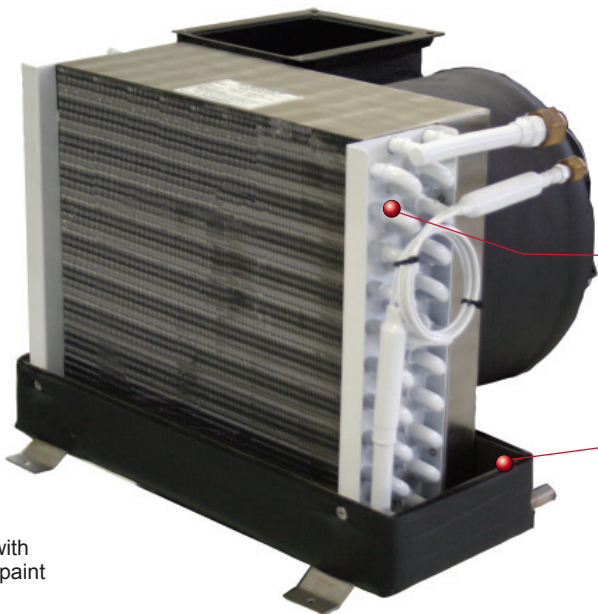


• Refrigerant connections

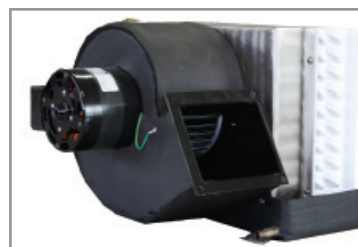
• Blower rotates for ease installation.

High volume variable speed blower, insulated for quiet operation and to prevent condensation.

- 16 Gauge stainless steel 316L chassis fasteners & hardware.



- Shown with optional paint



• Full rated capacity coils

• Two inch deep fully insulated stainless steel condensate pan with two drains

Air Conditioning Direct Expansion Evaporator

Whether fresh water or salt, warm weather or cold, marine systems are sternly tested with every nautical mile. Technicold's line of direct expansion evaporators are built for the most unforgiving of seas.

Technicold by Northern Lights represents the state of the art in on-board environmental climate control. Offering a wide selection from 6,000 to 32,000 BTU, Technicold evaporators feature high-volume variable speed blowers that can be rotated 120 degrees for optimal versatility through top or side discharge.

Technicold evaporators are thoughtfully constructed of 16 gauge 316L stainless steel and feature heliarc welded seams throughout to resist corrosion. A two inch, double drain condensation pan assures proper drainage while preventing overflow, even in rough seas. Drip pans and blowers are fully insulated to prevent condensation build up.

In concert with Technicold air conditioning systems, our evaporators are available with down discharge or remote blowers to be located wherever is most convenient for your individual vessel's needs. In a closet, under a settee, beneath a berth, in a locker – the choice is yours. A plenum outlet discharges air via flex duct precisely into the area to be cooled.

Our 24,000 and 32,000 BTU air handlers incorporate a unique twin blower style, which dramatically lowers both noise signatures, and height profiles.

Fully customizable and backed by decades of experience, Technicold by Northern Lights truly achieves the state of the art in on board climate control.

VOLTAGE 115V OR 230V 50/60 CYCLE

MODEL	CAPACITY IN BTU	DIMENSIONS- HxWxD: in. (mm)	AMP Draw 115V 1ph (230V 1ph)	CFM	Weight Lbs (Kg)
RE06A(B)	6,000	9.5 (241) x 13 (330) x 13 (330)	1.86 (0.93)	265	18 (8.17)
RE09A(B)	9,000	9.5 (241) x 13 (330) x 13 (330)	1.86 (0.93)	265	19 (8.62)
RE12A(B)	12,000	12 (305) x 15 (381) x 14 (356)	3.2 (1.6)	350	25 (11.35)
RE16A(B)	16,000	12 (305) x 15 (381) x 16 (406)	3.55 (1.7)	500	27 (12.26)
RE24A(B)	24,000	12 (305) x 32 (813) x 14 (356)	6.4 (3.2)	700	51 (23.13)
RE32A(B)	32,000	12 (305) x 32 (813) x 15.5 (394)	7.1 (3.4)	1,000	55 (24.95)

Dimensions shown without electrical heat options.

Above dimensions represent the blower in a vertical discharge position without a duct ring or plenum box attached

Specifications may change without notice.

Building Marine Equipment to Withstand the Marine Environment

TECHNICOLD

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