

**THE FIRST  
BATTERY-POWERED  
AUXILIARY AIR SYSTEM  
THAT CAN  
KEEP YOU COOL  
ALL NIGHT.**

**REALLY.**

Dometic is a customer driven, world-leading provider of innovative leisure products for the caravan, motorhome and marine markets. Dometic offers a complete range of air conditioners, refrigerators, awnings, cookers, sanitation systems, lighting, windows, doors and other equipment that makes leisure life more comfortable away from home.

Dometic also provides refrigerators for specific use in hotel rooms, offices, and for storage of medical products and wine along with comfort products designed for the over-the-road truck market. Dometic's products are sold in almost 100 countries and are produced mainly in Dometic's own production facilities around the world. Dometic has more than 4,400 employees.



Dometic Environmental Corporation

 **Dometic**

P.O. Box 15299  
Richmond, VA 23227  
Phone: 804-746-1313  
Fax: 804-746-7248

Email: [sales@DometicTruck.com](mailto:sales@DometicTruck.com)

**PATENTS.**

7,171,822 • 7,234,315 B2 • 7,140,192 • 7,316,119 • 7,237,397 B2

**TRUCKERS**

**ARE CALLING FOR IT.**

**FLEETS ARE DEMANDING IT.**

**DOMETIC HAS IT.**

**THE ANSWER.**



## DOMETIC BATTERY-POWERED AUXILIARY AIR SOLUTIONS

- ◆ CARB approved
- ◆ Runs on 12V power from bank of Group 31 AGM batteries
  - Self-contained package units
  - Patented split systems with reusable precharged refrigerant linesets
- ◆ Heating options
  - 1 to 2 KW built-in electric heat
  - Interface with installed diesel-fired heaters
- ◆ No special tools required to install
- ◆ Turnkey package includes all components needed to complete installation
- ◆ Backed by extensive application engineering support and nationwide service
- ◆ Designed and built for over-the-road conditions and thoroughly field-tested

Wouldn't it be great if you could run an air conditioner in your trucks without idling the engine or cranking up a separate diesel generator? Now, thanks to Dometic engineering, it's a reality.

Dometic's battery-powered all-electric systems run on 12 Volt power from the truck's batteries. This means no auxiliary diesel genset or APU is needed. No noise. No exhaust emissions. No fuel consumption. No maintenance. Nothing but clean, quiet comfort. And the CARB-compliant Dometic solution meets the most stringent clean-air laws without any future modifications.

In addition to the Dometic air conditioning units and associated ducts, grills and controls, the turnkey system includes a high-performance alternator with external regulator, DC-AC inverter/charger, Group 31 AGM batteries and optional shore-power plug. No special tools are required for system installation or maintenance.



You can rely on Dometic Environmental Corporation, with its 45+ year heritage in rugged HVAC technology for harsh environment applications, for thoroughly engineered products designed for the harshest over-the-road conditions backed by unmatched factory support and after-sale service.

Visit [www.dometictruck.com](http://www.dometictruck.com) to get complete details on how to select, specify, operate and maintain a battery-powered auxiliary air conditioning system



Split Systems										
Model	Cool Capacity (BTU)	Heat Capacity	Control	Height (in.)	Width (in.)	Length (in.)	Weight (lb.)	Cool amps	Heat amps	Refrigerant
Internal Unit - Evaporator/Heater/Compressor										
ECEQ7	7,000	Cooling only	Smart digital	11.75	10.25	19.25	53	7.3	n/a	R417a
EHCEQ7	7,000	1 KW	Smart digital	11.75	10.25	19.25	53	7.3	8.2	R417a
ECEQ10	10,000	Cooling only	Smart digital	11.63	11.12	20.19	60	11.8	n/a	R417a
EHCEQ10	10,000	7500 BTU Espar Ready	Smart digital	11.63	11.12	20.19	60	11.8	1.0	R417a
EHCEQ10	10,000	1.5 KW	Smart digital	11.63	11.12	20.19	62	11.8	13	R417a
EHCEQ10	10,000	2 KW	Smart digital	11.63	11.12	20.19	62	11.8	17	R417a
External Unit - Condenser										
ACCD7	7,000	n/a	n/a	6.125	11.3125	21.875	10	n/a	n/a	R417a
ACCE10	10,000	n/a	n/a	6.125	12.5	24.5	12	n/a	n/a	R417a
Self-Contained Units										
ASCF7	7,000	Cooling only	Mechanical	12.5	15.25	21.5	62	8.5	n/a	R22
ASCEQ7	7,000	Cooling only	Smart digital	11.94	17.75	24	70	8.9	n/a	R417a
ASCEQ7	7,000	7500 BTU Espar ready	Smart digital	11.94	17.75	24	70	8.9	1.8	R417a
ASCEQ7	7,000	1 KW	Smart digital	11.94	17.75	24	71	8.9	9.5	R417a
ASCEQ7	7,000	1.5 KW	Smart digital	11.94	17.75	24	71	8.9	13.4	R417a
ASCDQ10	10,000	Cooling only	Smart digital	12.5	20.87	28.25	91	12.9	n/a	R22
ASCDQ10	10,000	1.5 KW	Smart digital	12.5	20.87	28.25	92	12.9	13.9	R22
ASCDQ10	10,000	2 KW	Smart digital	12.5	20.87	28.25	92	12.9	18.2	R22

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