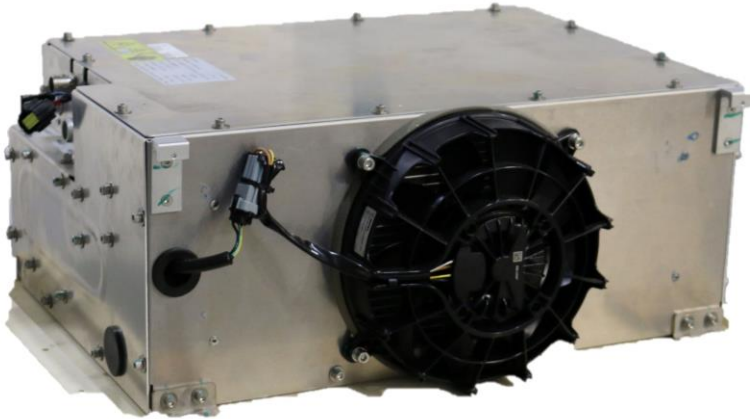


# Heavy Duty Battery Chiller Unit



**Proven in Thousands of  
Commercial EVs & HEVs**

- Fully Integrated Design
- Includes Condenser, Compressor, Coolant Pump
- CAN Controlled
- 7KW Version Available
- Actively Chills Battery Coolant
- 12V/24V Available
- Meets Conventional Truck & Bus Requirements
- Low Maintenance

## GENERAL SPECIFICATIONS

Model #:	eBC5.0HV
Cooling Capacity:	5.0kW
HV Refrigeration Input Power Max	2.1kW
Input Voltage Range:	400V-800V
Control Voltage:	12V/24V
Ambient Temperature Range:	-15°C ~ +60°C
Coolant Type	Water/Glycol
Coolant Flow Rate	3.9 gpm/15 lpm
Refrigerant Type/Qty	R134a/400g
Environmental Protection:	IP67
Weight:	101.4 lbs (46 kg)
Dimensions:	26.8"L × 23.5"W × 11"H (680mm×597mm×280mm)

