

Heavy Duty Electric AC Compressor



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

- **Highly Efficient**
- **Permanent Magnet Motor**
- **CAN or PWM Controlled**
- **Scroll Type**
- **Integral 600V Inverter**
- **Compact Design**
- **Very Low Noise**
- **Meets Conventional Truck & Bus Requirements**
- **Extremely Low Maintenance**

GENERAL SPECIFICATIONS

Model #:	eACC3.0HV
Motor Type:	3kW Highly Efficient PM
Inverter Voltage:	400-750 VDC
Inverter Control	CAN 2B or PWM
Displacement (gpm):	53.9 gpm @6000 RPM
Rated Cooling Capacity:	5940W (@6000RPM, w/ R134a)
Rated Power Consumption:	2700W
Environmental Protection:	IP67
Weight:	13.8 lbs (6.2 kg)
Dimensions:	8.2"L × 4.8"W × 6.7"H (209mm × 121mm × 169mm)



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