

# COOL BLUE 11K COMPRESSOR

## AIR CONDITIONING COMPRESSOR ONLY

*Be cool in your EV*



### Features:

- 11,000 BTU Capacity
- High Efficiency
- Low Operating Current
- 240V AC Input
- Integrated Package
- Standard Car Air Conditioning Fittings
- Light Weight
- Small Size

Heat of summer got you down? Be cool with the **COOL BLUE 11K** Air conditioning Compressor! **COOL BLUE 11K** connects to the existing evaporator in your EV's dashboard and condenser under the hood. This lets you use all the existing climate controls in your car for a seamless factory look and feel.

**COOL BLUE 11K** has 11,000 BTU of cooling power to cool your EV quick! Worried about decrease in your EV's range? Don't be. When used with our **BLUE FLASH** AC Power Source (pictured at right), **COOL BLUE 11K** takes a miserly 1100W to run, decreasing your range usually only about 10%.

Installing **COOL BLUE 11K** is easy. It is very small, light weight, uses standard fittings. Hoses to connect to the evaporator and condenser can be made by your local auto parts store or by us.



Blue Flash AC Power Source



Electric Blue Motors, Inc.  
4402 E. Huntington Dr. Suite 100 Flagstaff, AZ 86004  
[www.electricbluemotors.com](http://www.electricbluemotors.com)  
928-526-1590

## Specifications

Input Voltage.....	240V AC 60Hz
Current Consumption.....	4.6 A continuous, 10A for 10 seconds
Capacity .....	11,000 BTU
Hose Fittings.....	2 x #6
Input Connector .....	Male IEC320
Refrigerant .....	R12 (not supplied)
Size .....	17" x 7 ¼ x 8"
Weight .....	27 lbs.
Package Contents .....	<b>COOL BLUE 11K</b> , input cable, manual

Note: Input circuit requires a 20A fuse (not supplied).

## About Hoses

**COOL BLUE 11K** uses standard automotive air conditioning hoses. Two are required, one for input and one for output. The end that connects to **COOL BLUE 11K** is a standard #6 fitting. The other end is chosen to match the evaporator in your EV. At least one of the hoses will need a filler valve. A typical hose is shown at the right. These hoses can be made by your local auto parts store or by us. Contact us for more information.



## Caution!

This product uses refrigerant which requires special skills and equipment to install. Some states require a license to work with refrigerants. Please check with local suppliers of refrigerant before purchase of this equipment.

## Warranty

The **COOL BLUE 11K** is backed by a 1 year warranty. If it breaks within a year of purchase, just send it back and we'll fix it for free!

## Other Electric Blue Products

Electric Blue makes other products for your EV as well: AC power source, Dashboard Computer and more.