

# K.E.I. LLC

Knowledge, Experience, and Integrity

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## High-Efficiency Technology-Series

### Model KDF240IH



KEI Adapter Harness included if required.

## Application Guide

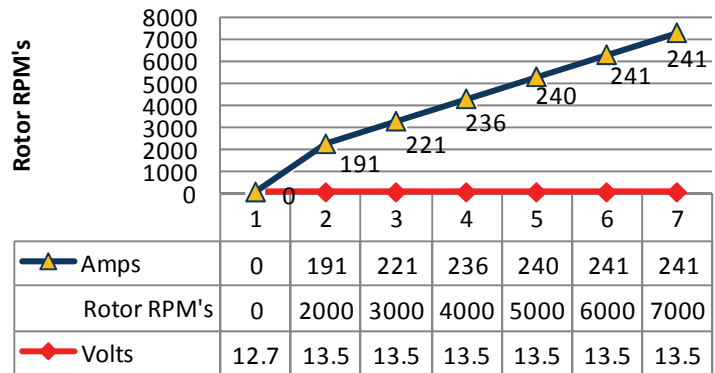
Ford E450 w/6.0L Diesel  
 Ford F-Series w/6.4L Diesel  
 Ford E-Series w/7.3L Diesel

Shuttle Bus, School Bus  
 Utility Vehicles, EMS



190 Amps @ 700 Engine RPM

### Alternator Output



## Important Facts

**New OEM Install Warranty : 2 Years or 100,000 Miles**  
**New Aftermarket Install Warranty : 1 Year or 100,000 Miles**

- **KEI KDF240IH** model alternators have 6 Positive and 6 negative 50 amp diodes, which will virtually eliminate diode failure.
- **KEI KDF240IH** gives you 190 amps @ 700 Engine RPM , eliminating High Idler requirement.
- **KEI** is Bolt for Bolt (Plug & Play) alternator, saving time and money.
- **KEI** is a Dual Internal Fan model for better cooling.
- **KEI** Internal Regulator will inter-phase with your ECM.
- **KEI** Designed to handle extreme heat situations.

## Mission Statement

KEI employees, with over 125 years of experience in designing, manufacturing and working with alternators, are passionate and dedicated to this industry .