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Title: Inverter Assembly Kit

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What is included in inverter evaluation kits?

The inverter evaluation kits in Figure 2 comes with power module, cooler, DC-link capacitor, gate driver board, logicboard, pre-installed software, USB stick. Figure 2 Inverter Evaluation Kits for HybridPACK™ Drive G2 power modules. Versions with latest IGBT and SIC MOSFET chipsets at 750V and 1200V blocking capability are available.

Why do you need an inverter kit?

The inverter kits can provide a good starting point for project specific inverter developments. Furthermore, practical experience from the power module operation as well as the gate driver features and performance tests of phase current sensors can be obtained in the lab at a minimum effort by using such evaluation tools.

How do I install a new inverter?

Install the small O-ring into the motor cooling port. Remove the backing material from the cooling manifold of the new Inverter. Prevent damage to sealing surface. Carefully, install the Inverter on the compressor housing with the SCR temperature sensor cable run underneath the SCR cooling manifold. 8 Nm (71 in.lb.) on the second pass.

Why is the inverter Kit open design files?

The inverter kit has open design files, which makes it very convenient for evaluation purpose and cross reference tests. Please read and understand the manual and following safety warnings in section 1.1. The design operates with unprotected high voltages.

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