Power Products International have been designing and manufacturing power semiconductor assemblies for over forty years, formerly as the power assembly division of International Rectifier.

Our design and manufacturing expertise is well proven and our reputation as the ‘supplier of choice’ for many users and designers is well established.

POWERS SEMICONDUCTOR ASSEMBLIES

Design, manufacture, assembly and test of bespoke high power semiconductor assemblies to suit any topology that is specified.

- **Diode**
- **Thyristor**
- **IGBT**
- **MOSFET**

These assemblies can be manufactured to include extras and accessories such as: control boards, fuses, RC components, thermostats and various others required for your application.

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The products we manufacture can be incorporated in all high power applications requiring either some form of control and or power conversion. Applications include:

- Renewable Energy Sources
- Transport
- Industrial & HVAC
- Oil & Gas
- Standby & Emergency Power
- Motion Control

**THERMAL MANAGEMENT**

Design & manufacture of air natural, forced air and liquid cooled thermal management systems as standard or fully customised solutions for you.

- Extruded heatsinks
- Press-fit heatsinks
- Profilmecc heatsinks
- Gun drilled heatsinks
- CAB heatsinks
- Embedded tube heatsinks

Using advanced software, simulation and calculation techniques we can provide verification of design and performance creating a more efficient system.