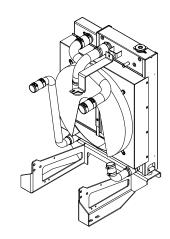
Radiators



Blue Star Power Systems, Inc. radiators offer a variety of styles and configurations including radiator and charged air assemblies, radiator and aftercooler assemblies with durable core construction. Our radiators are compact and efficient meeting the most stringent enclosure footprint requirements. All radiators are sized for 50°C (122°F) ambient. The single-source design ensures a perfect match with your genset package.



Radiator Features

Standard Radiator Package

- ▶ Engine-specific tank design with variant coolant connection locations and sizes (dependant on engine size)
- ▶ Complete cooling package with mounting foot and plumbing kit
- ▶ All steel construction of top and bottom tanks
- ▶ Dual Core designs -
 - Jacket Water / Charged Air Circuit
 - Jacket Water / After Cooler Circuit
- ▶ Individual radiators designed to meet manufacturer's specific requirements
- ▶ Top tank has built in expansion capacity no need for an external recover tank
- ▶ Full or partial deration system built into the top tank
- ▶ Standard cooling package includes fan shroud & fan guard
- ▶ Corrosion preventive options:
 - Hot dipped galvanizing on all steel parts or stainless steel
 - Epoxy coated cores

Fan-On Radiator Design

- ▶ Engine-specific tank design with variant coolant connection locations and sizes (dependant on engine size)
- ▶ Rigid built construction for fan support
- ▶ High speed bearings within pillow blocks
- ▶ Dual Core designs with variable jacket water / after cooler circuit designs
- ▶ All steel construction of top and bottom tanks
- ▶ Individual radiators designed to meet manufacturer's specific requirements