

Load Management Kit

Description

The Load Management Kit is used with the Air Cooled Residential generator sets (GSBA/B/C). This kit will allow the generator set to shed electrical loads when the demand becomes too high. Disconnected loads can be reconnected when generator set capacity is available. The module contains 2 contactors that can handle 50A load each. Knockouts are located on all sides of the box for easy wire routing. The box can be surface or flush mounted.

Features

UL listed

Clear labeling for easy installation

Specifications

Relay

Number per modules - 2x2 pole (normally closed)

Load amps – 50A

Load voltage - 120VAC or 240VAC

Coil voltage - 12 VDC

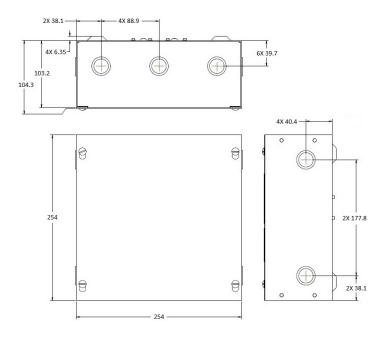
Connections - Mechanical lugs, #14 - #4 AWG

copper or aluminum range

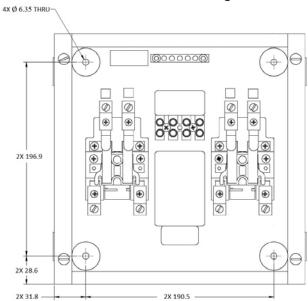
Box

Material - Steel, painted ANSI light gray Rated - NEMA 1 (indoor use)

Mounting - Surface or flush



Outline drawing



Mounting drawing

Americas

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Warning: Back feed to a utility system can cause electrocution and/or property damage. Do not connect generator sets to any building electrical system except through an approved device or after building main switch is open.

Warning: For professional use only. Must be installed by a qualified service technician. Improper installation presents hazards of electrical shock and improper operation, resulting in severe personal injury and/or property damage.

