



SMARTLOAD™ LOAD BANK SYSTEM

ZERO DOWNTIME

The SmartLoad™ System from ANA automatically optimizes the load on the generator for maximum operating efficiency and reliability.

The patent pending system monitors electrical loads from the generator and automatically engages if the load is 30% or less. The SmartLoad System adds 33-40% load to the generator (Up to 75% max.) and will instantaneously shut off when a load inrush is detected or 75% load is exceeded.

Maintain power reliability, reduce maintenance and prevent wet stacking with the SmartLoad Fully Automatic Load Bank System from ANA.

**FOR ANA
AIRMAN®
GENERATORS
25-400 kVA**

PREVENTS DOWNTIME, COSTLY MAINTENANCE AND THESE TIER 4 DIESEL GENERATOR ISSUES:



WET STACKING



NUISANCE SHUTDOWNS



RE-GEN LOCKOUT



ON-SITE LOAD BANKING



ENGINE DAMAGE



LIGHT LOADING



— U.S. PATENT PENDING —

AIRMAN® SDG125 Mobile Generator with SmartLoad™ System

**SIMPLIFIES GENSET USE // AUTOMATICALLY OPTIMIZES LOAD // REDUCES MAINTENANCE
THE INDUSTRY'S SMARTEST DIESEL GENERATORS**

DESIGNED FOR LOAD OPTIMIZATION & DURABILITY!

- // **FULLY AUTOMATIC**
 - Nothing to switch or adjust
- // **AUTOMATIC PHASE & VOLTAGE SENSING**
 - Single-phase to Three-phase, 120V - 480V
- // **EXCLUSIVELY AVAILABLE FROM ANA**
 - Add-on to current generator models or as an option
- // **EXTERNAL OR INTERNAL INSTALLATION**
 - Roof mount / vertical air discharge or
 - Mounted inside air discharge chamber (SDG25 & SDG400)
- // **RELIABLE, RUGGED & DURABLE DESIGN**
 - Contractor tough for demanding jobsites and Prime Power
- // **BUILT TO PERFORM**
 - Designed with heavy-duty coil over resistors with low heat output and durable mica insulators

ADDITIONAL SMARTLOAD™ SYSTEM BENEFITS:

- // **FASTER TO RENTAL READY**
 - Virtually no shop time addressing light loading after a rental
- // **COMFORTABLY DOWN RENT IN SIZE**
 - No light loading or customer oversizing issues
- // **SIMPLIFIES GENERATOR USE AND PROFITS**
 - Increase equipment utilization and revenue

SDG40

12 kW



SDG45

14 kW



SDG65

20 kW



SDG125/150

42 kW / 48 kW



ADDITIONAL RATINGS:

SDG25-7 kW, SDG220-58 kW, SDG400-112 kW

All specifications are subject to change without prior notice. Visit anacorp.com for the most current information.

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