GP415-100LB LOAD BANK

100KW ELECTRIC LOAD BANK RESISTIVE





PRODUCT SPECIFICATIONS

GENERAL

Model	GP415-100LB
Rating Voltage/Frequency	415VAC/50Hz, 3 phase 4 wire Phase voltage: 240V/50Hz
Max Load Power	Resistive load: 100kW
Load Step	Resistive load: 8 steps, 1, 2, 2, 5, 10, 20, 20, 40kW
PF (Power Factor)	1
Load Tolerance overall	±2%
Display Precision	0.5 class
Control Power	AC single phase AC85~240V 50/60Hz/1kW
Wire Connection	Load power supply input — 3 pin socket
Communication Interface	RS485
Insulation	F
Cooling	Forced air cooling Horizontal inlet air

OPERATING ENVIRONMENT

Ambient Temperature	-20°C~+50°C
Relative Humidity	≤95%
Altitude	≤2500m
Atmospheric Pressure	86~106kPa



UNIT

Dimensions (LxWxH)	292 x 540 x 582mm
Dry Weight	35kg
Paint Colour	Oxide White

COMPONENT BRANDS

Contractor	Schneider

GP-GP415-100LB V2-0126

Disclaimer: Specifications are indicative only and may vary between model years or individual units. For equipment hire, we will supply the same or an equivalent model that is fit for the disclosed purpose.