

3.3 MVA Resistive/Reactive



Resistive/Reactive

Provides kVA/kVAR real world loads
Adjustable power factor

Industry Leading Life Span

Durable 20+ year unit reliability
Built for transport

PC Operation & Data Logging

Print, graph and download
professional diagnostic reports

Parallel Multiple Units

Manage up to 10 units/50 MW
with one controller

Loadbank Specifications

Capacity

3.3 MVA/2640kW @ 480 volts, 60 Hz,
3-phase, 0.8 PF units are linkable for
larger loads

Design Voltage

480 volts, 60 Hz; may be used in lower
voltages and 50 Hz at reduced capacity

Minimum Load Steps

1kW, 1kVAR

Control System

Hand-held, PC, or manual
control systems

Ambient Parameters

Maintains maximum capacity in
ambient conditions up to 120° F

Fan and Control Power

Via main bus or 70 amp, 480 volt,
3-phase external source

Air Flow

Side intake,
top exhaust

Enclosures

10' ISO weatherproof
container

Dimensions

Length: 117.75 inches
Width: 96 inches
Height: 102 inches
Weight: 22,050 lbs

If it wasn't tested, it doesn't work.

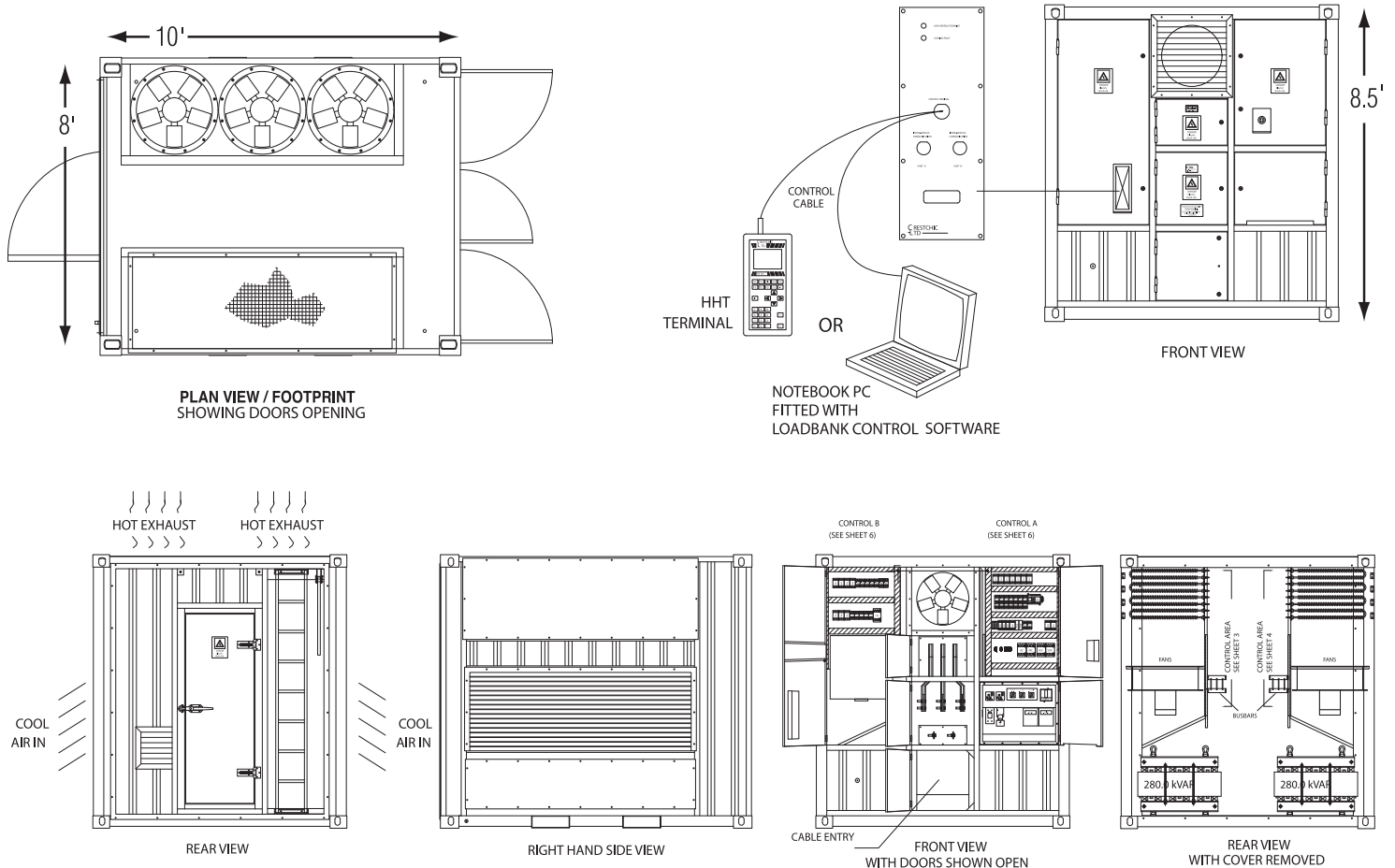
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Loadbank Footprint Rendering



Loadbank Controller Specifications

KCS

Factory mounted manual control system, thumbwheel switches for adding or removing kW and PF, analog ammeter for each phase, and analog voltmeter with a selector switch for each phase

HHT-100/LC60

Hand-held controller to run manual load tests, automatic load tests, and control the loadbank from up to 300 meters away

Eclipse PC System

Transfers all test results to a PC; produces graphs, charts, and reports; compatible with all Microsoft® operating systems

Materials and specifications are subject to change without notice.

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