

100kW Resistive Load Bank



Key Features

Available in offloadable, trailer mounted or castor mounted options

Weatherproof enclosure

Vertical discharge available.

Also available in 60Hz frequency

Hardwire bus bar connections

Power terminals located behind a dedicated door

Emergency stop disconnect switch for isolation of the fan & control supply

Options

MV cabling

Transformers

Full installation & testing

Auxiliary power supplied by generator.

KEY DATA

RATING	100kW (415v/3ph/50hz)
TERMINALS PER PHASE	2x M12
FAN MOTOR SIZE, 50HZ (DOL)	2x 0.31kW (single phase)
AIRFLOW	2.4m ³ /s
DEFAULT AIRFLOW DISCHARGE	Vertical
AVERAGE AIR TEMPERATURE RISE	100°C
AUXILIARY POWER SUPPLY	16a Single Phase (CEEForm)
NOISE LEVEL (50HZ)	65dBA @ 3m (+/-3)
DIMENSIONS	
LENGTH	1.32m
WIDTH	0.80m
HEIGHT (ON BASE)	1.25m
APPROX. WEIGHT	330kg

Specification sheets to be used as a guide only & subject to availability of the exact model described.
If you require certain specification, please state this at the time of order.