DATA SHEET

2500kW Loadbank

Model: MC1C-3300

Loadbank Data

Nominal Capacity	2215 kW	Terminals per phase	6 x M12
Length along airflow	2991 mm	Fan Motor, 50Hz, (DOL)	2 x 10.5 kW
Width across airflow	2440 mm	Airflow	14 m^3/s
Height on forklift base	2590 mm	Average air temperature rise	146 °C
Approximate Weight	9000 kg		

Airflow and Noise Level

Forced-air cooling is by axial metal-bladed aerofoil fans, giving vertical discharge. Two fans are fitted to the 8300 loadbank. Typical noise level for the 8300 is 85dBA at 50Hz. Measurements are taken 3 metres from the load bank and at 90° to the airflow direction. Noise readings are subject to a tolerance of ±3dBA.

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