

Used Caterpillar 3516DITA 1500kVA Package



Technical Data

Make: Caterpillar
Model: D3516A
Prime Rating: 1500kVA
Year: 1989/90
Hours Run: 626 Hours
Serial Number: 25Z01119
Arrangement No: 7C1301

Alternator Data

Manufacturer: CAT SR4
No. of Bearings: 1
Insulation Class: H
Excitation System: Permanent Magnet
Generator Voltage: 400 V
Frequency: 50Hz

Price: £110,000 GBP ex works

General

CAT 3516DITA unit in excellent condition. Electric start fitted, Caterpillar SR4 Generator end. This unit was originally removed from a London bank after completing only 626 hours operation. We have installed the generator into a standard ISO container with new controls, dry cooler, and exhaust, producing what is effectively a new package. Available for viewing at our works in Great Haywood.

Standby Rating

These ratings are applicable for supplying continuous electrical power (at variable load) in the event of a utility power failure. No overload is permitted on these ratings. The alternator on this model is peak continuous rated (as defined in ISO 8528-3).

Prime Rating

These ratings are applicable for supplying continuous electrical power (at variable load) in lieu of commercially purchased power. There is no limitation to the annual hours of operation and this model can supply 10% overload power for 1 hour in 12 hours.