



Cummins ATS C44D5 Panel Controller

Reference: C44D5e

CUMMINS ATS-207 C44D5 GRID/GENSET SWITCHBOARD 100A MAXIMUMS

The Cummins ATS-207 C44D5 Panel controller network switchboard is an automatic and manual switchboard for Cummins land-based gensets. It is capable of handling loads up to 100A and features a CUMMINS TE809-ATS electronic controller that is among the most advanced in its class, with 128x64 pixel display for viewing electrical measurements and alarms.

The panel consists of an IP55 RAL7035 metal case, making it weatherproof. Mains/group switching is handled by two contactors up to 135 A, while the power busbar is nickel-plated for durability, reliability and quality.

The switchboard is also equipped with an auxiliary terminal block, protection fuses, provision for automatic battery charging and an alarm buzzer. Ammeter transformers can be added upon request.

Key features Cummins switchboard ATS-207 C44D5:

Capable of handling loads up to 100A

TE809-ATS electronic controller with 128x64 pixel display

Automatic and manual network/group switching

RAL7035 IP55 metal case

Nickel-plated power busbar

Auxiliary terminal block

Protection fuses

Provision for automatic battery charging

Alarm buzzer

Cummins TE809-ATS Controller

CUMMINS The TE809-ATS controller is the heart of the Cummins ATS-207 C44D5 switchgear. It is capable of managing generator startup and switching between grid and group via remote contact. The controller has a 128x64-pixel display that allows the following information to be displayed:

Line voltage

Grid frequency

Generator voltage

Generator frequency

Load current

Generator set temperature

Panel status

The controller is also capable of generating alarms in case of:

Mains voltage loss

Generator start-up delay

Overcurrent

Overload

Excessive temperature of the genset

CUMMINS Benefits.

The Cummins ATS-207 C44D5 switchgear is an ideal solution for ensuring continuity of power supply in the event of a power outage. It is a reliable and versatile product that can be adapted to the specific needs of each installation.

Some of the main advantages of the Cummins ATS-207 C44D5 Cummins switchgear are:

Ability to handle loads up to 100A

Advanced electronic controller with 128x64 pixel display

Automatic and manual grid/group switching

RAL7035 IP55 metal case

Nickel-plated power busbar

Auxiliary terminal block

Protection fuses

Provision for automatic battery charging

Alarm buzzer

If you are looking for a product like Cummins or with similar features click [HERE](#).

Images for illustration only.

Technical Sheet

Protection degree	IP55
Current (A)	100

Product type	Switching Frame
Colour	Grey
