

NICE100+

Economic Integrated Solution for Open Loop Geared Elevator

Main Features

- Maximum speed 1.0m/sec
- Selectable door control mode (Auto, Manual, Semi-Auto)
- Standard 6 floors full collective, expansion option to 12 floors full collective
- Programmable I/O's
- Robust and reliable Relay based outputs
- Comprehensive trip diagnostics
- Rescue Function Ready with external single phase 220V UPS

Performance Functions

- Smooth ride performance
- Integrated brake and motor output motor contractors for safety
- Quick and Easy setup with factory default settings
- 6-Independent S-Ramps
- Levelling controls with Slip Comp, Auto Torque Boost and DC Injection

Designed in accordance with

- EMC Directive 2004/18/EC
EN 61800-3
EN 55011
- LVD Directive 2006/95/EC & 93/68/EEC
EN 61000-6-2
EN 61800-5-1

Wide operating
voltage range
323 to 528Vac

Enhanced
reliability with
conformal
coating,
protection against
humidity &
pollution dust

Design for
high ambient
temperature
45°C avg.

Selectable
Door Control
Mode

In-Built
Dynamic
Braking
Unit

Double
digits
7-Segment
display

Flexible
programmable
I/O connection
with "Robust
Relay for
Outputs"

>8 Floor Expansion Board (option)
MCTC-KZ-D

Comprehensive
PC Software
Access advanced
functions,
diagnostics and
parameter backup

