



The all new generation Vector-control for automatic doors, designed for intensive operation, allowing cycle times down to 20 seconds.

Intelligent Vector-motor control for different drive conditions, speeds etc. Programming of drive options directly onto the inverter display.

As always when looking at NORDIC products, the NORDIC DRIVE has a very robust design with very few wear parts. NORDIC DRIVE A-0 is therefore extremely easy to install, service and maintain. No special program module is needed.

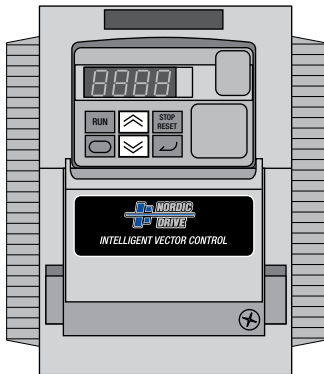
Start-up is easily carried out with the help from the push buttons controls.

The drive unit is available in two sizes:

FL 50 – 1.1 kW

FL 75 – 1.5 kW

The robust drive unit has its pulse coder mounted in a roller bearing in gearbox.



For further information, please contact NORDIC door.



NORDIC DRIVE A-0 specifications:

- Power supply 1x230V, 16A
- Control box in grey ABS
- Control box size 300x420x200mm

The following functions are standard:

- Variable speed up to 2m/s
- Variable closing speed up to 1m/s
- Soft start/ soft stop
- Supervised safety edge
- Automatic closing
- Emergency stop
- Forced closing

The following information is available in the control:

- Safety edge status
- Safety photo cell status

Optional software for the following functions is available:

- Traffic light control (with alternative functions)
- Interlocking
- Remote control with position indication

Optional hard ware:

- Radar motion detectors
- Radio remote control
- Loop control

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