



# ROG-FULL HØYDE NOS BTX 300-S PRODUKTBLAD



Avbildet modell er med tak. Tak leveres som tillegg og er ikke standard.

### Arm Features

Three-section rotors (120°). Each section contains ten Ø40mm 304-Grade (Opt. 316-Grade) Stainless Steel (Opt. Ø38, Ø42 and Ø45mm) arms

### Body Features

Constructed on main carriers, supported by tube profiles on lateral panels, strengthened by separators.

Material used is phosphate-coated steel, finish is electrostatic painted, stainless steel (304-Grade) or mixed combinations. (Opt. Hot dip galvanizing under the coating for outdoor models)

Top cover is protected against water for outdoors installation.

Upright bars at the frame are in compliance with UK H&S Regulations (The gap between upright bars is less than 98 mm).

Complying to EU Regulations (Passage Clear Height is 2120 mm).

### Indicator Features

Green Arrow & Red Bar LED indicators on the top cover

### Operating Temperature, Humidity, IP Rating, MCBF

-20°C to +68°C (Opt. -50°C with heater unit) / RH 95% non-condensing / IP 54 Outdoor Model (Opt. IP 56) / 1M Cycles

### Control System

All inputs are upto-coupler protected. Controlled by dry contact or grounding input. Compatible with all access control system that provide dry contact or grounding outputs.

Optional RS232/RS485/TCP IP control module is available.

### Operation

Manually operated bi-directional system (optional motorized) with dip switch selectable operational modes including controlled access on both-sides, one side free exit and restricted access modes.

### Output Data

The system provides dry contact passage feedback by relays.

### Emergency Mode

The rotor spins freely to allow free passage (Fail Safe default). Fail lock option is available.

### Flow Rate

10-25 People/minute – depends on the access control system.

### Standard Features

LED direction, status indicators and down light.

### Dimensions

Overall: 1490 x 1240 x 2335mm  
 Passagewidth: 600mm  
 Passageheight: 2120mm

### Power Requirements

110/220V. 60/50Hz. AC (%±10) 24V.  
 Consumption: ~11W. max. ~60W

