

Swing door operator FAAC 950N2

Holder/Issued to

FAAC Nordic AB

Box 125, SE-284 22 Perstorp, Sweden

Product description

Swing door operator FAAC 950N2 is used together with link part and arm of steel with article number 008458. The housing is made of aluminium. The swing door operator is activated by contact or impulse sensor.

Intended use

To hold a door leaf in closed position in case of fire. As an alternative to a lock with a latch bolt and applies only to approved doors that are tested without lock with latch bolt, for fire resistance class E 30, A 30 and EI 30.

Trade name

FAAC 950N2

Approval

The product satisfies the requirements set forth in chapter 8, 4 § 2 PBL, in respect to and under conditions stated in this type approval, and are therefore approved in accordance with the provisions of the following sections of Boverket Building Regulations (BBR), issued by the National Board of Housing, Building and Planning.

Fire resistance class E 30, A 30, EI 30 ¹⁾	5:231
Door closer class C5	5:254
Doors (manual opening) ²⁾	5:335

- ¹⁾ Valid in combination with doors that are tested and approved without a lock with a latch bolt.
- ²⁾ Maximum opening force in escape routes, see Control below.

Associated documents

Instructions manual FAAC 950N2, 532219, RevC

Control

The factory production control (FPC) is monitored by an independent inspection body. Control plan: Kontrollrutiner FAAC 950N2 dated 2022-07-12, Inspection body: RISE

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Type Approval and decision on production control

When the building proprietor performs inspection at the building site, markings shall be checked to ensure that the correct products have been supplied and that they are used in accordance with the conditions in this type approval and associated documents. Further the product shall be accompanied by a manufacturer's assurance, certifying that the product has been manufactured in accordance with the documents on which this type approval is based.

It must also be checked that the holding force at the leading edge of the door leaf is at least 62 N and maximum 150 N.

Manufacturing place

Production control includes the following place: FAAC Nordic AB, Perstorp, Sweden

Marking

The product is to be marked at the factory. The marking consists of a label on every product supplied and includes:

Holder/Distributor Manufacturing place/Factory code Product type designation Consecutive manufacture no./date of production Type approval number Boverket's registered trade mark RISE Accreditation number Certification body /and Inspection body FAAC Nordic AB, Perstorp FAAC S.pA, Zola Predosa, Italy FAAC 950N2 no. 0306/04 **+** 1002 RISE

Basis for approval

Reports no. P403726 and 6P07875 from SP Technical Research Institute of Sweden.

Comments

The required reinforcement of the door leaves is described in technical approval for each door.

Associated documents shall accompany the product or by other means be available to users of the product.

This type approval supersedes the previous type approval with the same number dated 2019-10-16.

Validity

Valid through 2027-07-12.

Validity of this type approval can be verified on our website.

The validity of this type approval expires when the type approved product with the intended use according to this type approval shall be CE-marked according to the Construction Products Regulation (EU) 305/2011.

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Martin Tillander

This is a translation from the Swedish original document. In the event of any dispute as to its content, the Swedish text shall take precedence

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