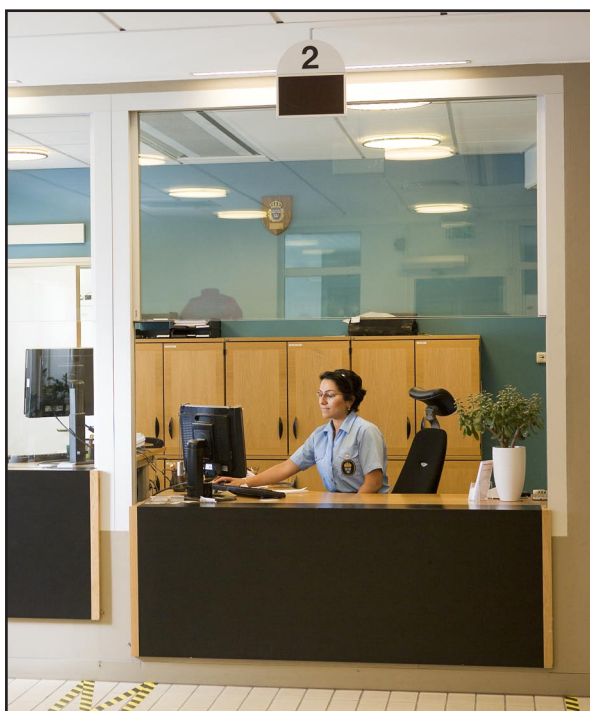


Njord

CE



2009.63 (eng)

Vertically sliding window for wide openings

Robust, vertically sliding, electrically operated window for wide openings. Suitable for both indoor and outdoor installation. The sliding window has an aluminium frame and can be equipped with insulating glass or up to 20 mm thick safety glass. Model Njord can be produced with two, three or more moving sections to maximize the free opening size. In its standard version, the sliding window is satin anodized and equipped with D4-12 double glazing. The frame can be finished by powder coating, anodizing in other colours or stainless steel cladding. The sliding window is equipped with an anti-fall device and it is automatically locked in closed position. The anti-fall device is designed to carry glass weighing up to 150 kg. Operated by control switch with hold to run buttons. Model Njord is also available with manual performance.



EXAMPLES OF VERSIONS



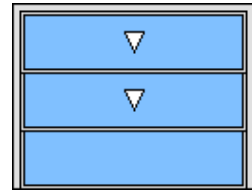
Window with one sliding section



Window with two sliding sections



Window with three sliding sections



Window with two sliding sections opening downwards



Fixed aluminium section below the window



Fixed window

TECHNICAL INFORMATION

NAME	Njord
DESCRIPTION	Robust, vertically sliding, electrically operated window for wide openings both indoors and outdoors.
WIDTH	Customers choice.
HEIGHT	Customers choice.
FRAME THICKNESS	115 mm with one sliding section, 145 mm with two sliding sections and 175 mm with three sliding sections. Please contact our sales personnel for more an three sliding sections.
WIDTH SIDE POSTS	80 mm
HEIGHT TOP PROFILE	80 mm
BOTTOM PROFILE	Only for manually operated window, 80 mm (refer to locking below).
GLASS FRAMES CONSTRUCTION	30 mm
LOCKING	Motor, transmission, anti-fall device and automatic locking are integrated within the frame. For manual performance, the anti-fall device is integrated. Mechanical lock which automatically locks the window in closed position. Options: interval locking, key lock. Manually operated window are provided with key lock ASSA 13787 integrated into the bottom profile. If the window is manufactured without the bottom profile, the ASSA 13787 can not be used. Other solutions might be possible.
POWER SUPPLY	230 V AC transformer.
CONTROL SYSTEM	Options: battery backup. Electromechanical control system with hold to run buttons. Options: S3 control system (with soft start/stop, adjustable speed, optional push-and-release buttons, optional alarm closing, etc) and various control switches.
GLASS	Manually operated window are provided with a handle. D4-12 double glazing is standard. Other glass up to 20 mm thick is available as an option, such as 14 mm, impact-resistant laminated glass, class P6B.
SURFACE COATING	Satin anodized aluminium is standard. Other surface coatings available as an option are powder coating, anodizing in various colours and stainless steel cladding.
MANUFACTURED BY	Svalson AB, Sweden

Visit www.svalson.com for more information.

Design and material subject to change without prior notice.

