## **AH45**

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### Horizontally sliding window for indoor installations

Horizontally sliding, electrically operated window for indoor installation. The sliding window has an aluminium frame and can be equipped with glass up to 6,5 mm thick. In its standard version, the sliding window is satin anodized and equipped with 6 mm float glass. The frame can be finished by powder coating in any RAL standard colour. The sliding window is automatically locked in closed position. Operated by control switch with hold to run buttons.

AH45 replaces the former model 4507.





#### **EXAMPLES OF VERSIONS**



OX (O=Fixed glass, X=Sliding glass)



XOOX



OXXO



XO



XOX



O



OLXO



OXRO



XO with overhead light

### **TECHNICAL INFORMATION**

NAME AH45

DESCRIPTION Horizontally sliding, electrically operated window for indoor installations.

WIDTH Customers choice.

HEIGHT Customers choice. If the height of the sliding section exceeds 1500 mm we

recommend model 6018 instead.

FRAMETHICKNESS 45 mm

WIDHT SIDE POSTS 45 mm (48 mm on windows with overhead light). HEIGHT TOP PROFILE 30 mm (45 mm on windows with overhead light).

HEIGHT OF BOTTOM PROFILE 3 mm (plus a 6 mm guide on windows with version OXXO).

GLASS FRAMES 20 mm

CONSTRUCTION Motor, transmission and automatic locking are integrated within the frame. LOCKING Mechanical lock which automatically locks the window in closed position.

Options: key lock.

POWER SUPPLY 230 V AC transformer.

Options: battery backup.

CONTROL SYSTEM 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.

OPENING SPEED Approx. 200 mm/sec.

GLASS 6 mm float glass is standard. Other glass up to 6,5 mm thick is available

as an option, such as 6 mm hardened or 6 mm laminated glass.

SURFACE COATING Satin anodized aluminium is standard. Powder coating in standard RAL

colours is available as an option.

MANUFACTURED BY Svalson AB, Sweden

Visit www.svalson.com for more information.

Design and material subject to change without prior notice.



