

Product data sheet RWA 110 NT

Opening and locking system for outward-opening bottom-, top-, and sidehung leaves





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Product features

System solution with profile-mounted E 250 NT spindle drive and a console set with locking device

- Mechanical locking at the main closing edge by the spindle drive
- Large opening width with short spindle stroke in less than 60 seconds
- Synchro operation possible with two drives for wide window leaves
- IQ windowdrive intelligent drive control
- SHEV tested according to EN 12101-2

Application Areas

Opening and locking of outward opening windows

- Natural ventilation, smoke and heat extraction system and SHEV according to EN 12101-2
- Can be used in the exhaust air and air intake
- Outward opening windows with bottom-hung, top-hung and side-hung leaves
- Installation on wooden, PVC or metal windows

Product Data Table

RWA 110 NT
Leaf frame: min. 33 mm, cover frame: min. 45 mm
430 - 1200 mm
430 - 800 mm
850 - 2400 mm
850 - 1600 mm
600 - 1600 mm
150 mm, 200 mm, 300 mm
750 N
750 N
30 kg/m²
24 V (+30 % to -20 %)
1 A
Ventilation (24 V): 0.9 A, RWA (18 V): 1.0 A
20 W
30 %
2 m
4 x 0.75 mm ²



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Temperature range	-5 ℃ - 75 ℃
IP rating / protection rating	IP65 / III
Tandem function	Yes
Locking and additional angle bracket	Yes
End position cut-off extended	Internal path sensor
End position cut-off retracted	Internal path sensor
Overload cut-off	Yes
SHEV tested	Yes
OUTWARD-opening bottom-hung window leaf installation	Yes
OUTWARD-opening side-hung window leaf installation	Yes
OUTWARD-opening top-hung window leaf installation	Yes