

# Product data sheet

## **OL 350 EN \***



Opening and locking system for inward-opening bottom-hung, top-hung, angular and side-hung windows

### **AREAS OF APPLICATION**

- Natural ventilation (230 V)
- Opening and locking of inward-opening windows with bottom-hung, top-hung and side-hung leaves
- Installation on wooden, PVC or metal windows

**PRODUCT FEATURES**

- System solution with profile-mounted E 350 N spindle drive and a bracket set with locking device
- Mechanical locking at the main closing edge by the spindle drive
- Large opening width with small spindle stroke
- Only Solo operation possible

**TECHNICAL DATA**

Productname	OL 350 EN *
Space needed (min.)	Locking side: 32 mm, motor side: 48 mm
Permissible dimensions of primary closing edge Solo for timber and aluminium frames	360 - 1200 mm
Permissible dimensions of primary closing edge Solo for plastic frames	360 - 800 mm
Leaf heights for Solo and Syncro	520 - 1700 mm
Force of pressure (max.)	750 N
Compressive force	750 N
Tensile force	750 N
Panel weight (max.)	30 kg/m <sup>2</sup>
Voltage at operation	230 V ± 10 %
Operating voltage	230 V
Current consumption	0.15 A
Power consumption	35 W
Min. core cross section	0.75 m <sup>2</sup>
Number of cores	3 cores
Service temperature	-20 - 70 °C
IP rating	IP65
protection rating	II
Locking and additional angle bracket	Yes
End position cut-off extended	Electromechanical
End position cut-off retracted	Electromechanical
Overload cut-off	Yes
KNX ability	No
Bottom-hung window INWARD-opening frame installation	Yes
Side-hung window INWARD-opening frame installation	Yes
Top-hung window INWARD-opening frame installation	Yes

**VARIANTS / ORDER INFO**

<b>Designation</b>	<b>Ident-No.</b>	<b>Colour</b>	<b>Stroke</b>	<b>Operating voltage</b>
OL 350 EN	087925	EV1	150 mm	230 V
OL 350 EN	087920	EV1	100 mm	230 V
OL 350 EN	087935	EV1	300 mm	230 V
OL 350 EN	087938	white RAL 9016	300 mm	230 V
OL 350 EN	087930	EV1	200 mm	230 V
OL 350 EN	087923	white RAL 9016	100 mm	230 V
OL 350 EN	087933	white RAL 9016	200 mm	230 V
OL 350 EN	087928	white RAL 9016	150 mm	230 V

\* The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.