

**Rack and pinion drive - ZA 105/350-K****230 V AC / 30 VA / 1000 N / 350 mm Stroke****Performance features:**

Electromotive drive unit for mounted installation on the window frame profile or sash profile.

Drive for electromotive opening and closing of windows, flaps and skylights.

Can be used for openings for smoke exhaust, D+H Euro SHEV in accordance with EN 12101-2 and for daily ventilation.

Direct control via 230 V AC.

Particularly quiet daily ventilation mode.

Electronic limit stop and overload cut-off protect the element and the drive unit from damage.

The power supply can be connected either from below or above.

The drive unit can also be changed from left to right.

Technical data:

Supply: 230 V AC / +10 % ... -15 % / 50 Hz

Performance: 27 W / 30 VA

Duty cycle: 30 % (ON: 3 min. / OFF: 7 min.)

Force of pressure: 1000 N

Cut-off reserve: + 20 % (temporary)

Tensile force: 1000 N

Nominal locking force: 1400 N

Service life: 20000 double strokes *

Stroke: 350 mm

OPEN running speed: 10 mm/s

CLOSED running speed: 10 mm/s

Type of protection: IP 65

Emission sound pressure level: $L_{pA} \leq 51$ dB(A)

Temperature range: -15 °C ... +75 °C

Housing: Aluminium / Polycarbonate

Colour: White aluminium (~ RAL 9006)

Connection: 2.5 m silicone cable

W x H x D

Tube 512 x 30 x 30 mm

Housing Motor (based on tube) 160 x 104 x 46 mm

* For vertical use, please consult with D+H Sales!

** Depending on the mounting, *** in accordance with VdS 2580

Scope of supply:

Drive unit with 2.5 m silicone connection cable, eyebolt (6 mm eye), instruction for use

Brand: D+H

Type: ZA 105/350-K

Art. No.: 27.007.35

Quantity: pcs Price: EUR TP: EUR

<https://www.dh-partner.com/int/en/service/planning-support>

Important information:

This product description does not constitute a tender. The responsibility for compliance with public procurement law requirements lies with the tendering planner or architect.

Installation and commissioning in accordance with the manufacturer's instructions.

Subject to technical changes.