

# Product data sheet

## **RWA K 600 T**



Retractable arm drive for air intake systems for installation on doors

### **AREAS OF APPLICATION**

- Use in the supply air system where large opening angles are required
- Single and double leaf smoke and heat extraction fresh air doors
- Installation on the hinge or opposite hinge side



### PRODUCT FEATURES

- 90° door opening in less than 60 seconds
- Powerful drive with high torque
- Connector cable easy to replace by means of plug
- Integrated status contact for electric strike control unit or feedback signals
- Door remains freely accessible due to the freely positioned activation of the lever by means of a pressure roller

### TECHNICAL DATA

Productname	RWA K 600 T
Dimensions	421 x 40 x 56 mm
Housing material	Aluminum
Compressive force	600 N
Operating voltage	24 V DC
Current consumption	1.4 A
Residual ripple	20 %
Duty rating	30 %
Connector cable length	5 m
Special length of connector cable	10 m
Min. core cross section	0.5 mm <sup>2</sup>
Number of cores	5 cores
Service temperature	-5 - 75 °C
IP rating	IP32
protection rating	III
Synchronising function	Yes
Adjustable opening speed (ventilation)	Yes
Additional locking available	Yes
Type of additional locking mechanism	Locking drive
End position cut-off extended	Internal path sensor
End position cut-off retracted	Internal path sensor
Overload cut-off	Yes
Number synchronisation drive units	2
KNX ability	No

**VARIANTS / ORDER INFO**

Designation	Description	Ident-No.	Colour	Dimensions	Operating voltage
RWA K 600 T		130059	EV1	421 x 40 x 56 mm	24 V DC
RWA K 600 T 2-leaf with closing sequence - special version	Can be configured: Fixed/active leaf, start-up delay, status contact, colour, free programming	137450	according to RAL	421 x 40 x 56 mm	24 V DC
RWA K 600 T 2-leaf with closing sequence		137449	EV1	421 x 40 x 56 mm	24 V DC
RWA K 600 T - special design	Can be configured: Version master/slave, status contact, colour, opening angle, free programming	130060	according to RAL	421 x 40 x 56 mm	24 V DC

**ACCESSORIES****BRACKET G FOR RWA K 600 \***

Mounting bracket for K 600 retractable arm drive

**BRACKET R FOR RWA K 600 \***

Mounting bracket for K 600 retractable arm drive

**BRACKET T FOR RWA K 600**

Mounting bracket for K 600 retractable arm drive



Designation	Ident-No.	Colour	Dimensions
Bracket T for RWA K 600	140505	according to RAL	100 x 75 x 50 mm

## RWA K 600 T



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\* 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.