

## Folding Arm<sup>2</sup> Door Opener EA-KL<sup>2</sup>-T

The new Folding Arm<sup>2</sup> Door Opener EA-KL<sup>2</sup>-T is a further development of our known door opener EA-KL-T now based on Folding Arm<sup>2</sup>. This modified actuator can be used for opening of each door.

It is used mostly with doors which are installed for fresh air openings in the case of smoke and heat exhaust. For this kind of movement the body is fixed to the door frame meanwhile the arm, only part which is moving, is pushing the door in open direction. The door and the arm are not fixed together, the door is openend by the arm rolling over it. Opening the door by hand is not restricted in any way.



## **Technical Data:**

Folding Arm² Door Opener EA-KL²-T Item number:		
Nominal Voltage:	24 VDC (-15 % / + 25 %)	
Ripple:	max. 500 mV	
Nominal Current:	1.3 A	
Opening Angle:	125 °	
OPEN force:	300 N	
Speed:	approx. 32 Seconds	
Housing (WxDxH):	Aluminium strand casting 500 x 58 x 115 mm	
Protection class:	IP 54	
Switch on Duration:	ED 30 %	
Temperature range:	- 5 ° bis + 75 ° C	
Connection cable:	Silicone 5 (6) x 0.75 mm², light grey, length 2 m	
Weight:	approx. 5 kg	
Accessoires:	incl. rolling plate for installation on the door	

## **Article**

Тур		Item number
EA-KL <sup>2</sup> -T		M2 1475
Attributes:	Force 300 N	
EA-KL <sup>2</sup> -T-50		M2 1474
Attributes:	500 N Force and strenghtened arm	





Accessories	Item number
K-KL²-T-MP  Mounting plate for installation on the wall or at the door frame.	K2 1621
K-KL²-T-MW Mounting angle for installation in the reveal.	K2 1620