

D8 FCE

SPINDLE ACTUATOR

OPENING STROKE SIZES

200, 300 or 400 mm

PUSH FORCE

500 N

VOLTAGE

230V AC



DESCRIPTION

D8 FCE electric linear actuator with rigid rod movement and high resistance to maximum loads. Operation 230V~50 Hz power supply. It complies with 2006/95 LVD - 2004/108 EMC directives. Fitted with limit switches and relays for connection in parallel. Incorporated thermal overload protection. Standard colours: Silver Anodised. Opening strokes available: 200 mm, 300 mm or 400 mm. Supplied complete with fixing brackets.

WINDOW TYPES



APPLICATION



COMFORT
VENTILATION

COLOURS

- Silver Anodised
- ⊗ Custom RAL colour

TECHNICAL DATA

230V AC

Voltage	230V AC
Push Force	500 N
Pull Force	500 N
Opening Stroke	200, 300 or 400 mm
Opening Speed	12 mm/s
Current Consumption	0.76 A
Operating Conditions	-10°C - +40°C
Switch-on Duration	S2 4 min
Colour	Silver Anodised or custom RAL colour
IP Rating	IP 55
Life Span	10,000 opening and closing movements
Delivery Includes	1 x Actuator, 1 x Pivot Bracket (D8FCE2700124) & 1 x Vent Bracket (D8FCE2700064)
Flex Length	1 m
Cable Dimensions	3-Core & Earth
Min. window width	> 100 mm
Max. window width	< 1300 mm (use multiple actuators if wider)
Synchronisation	Yes with SYNCHRO230

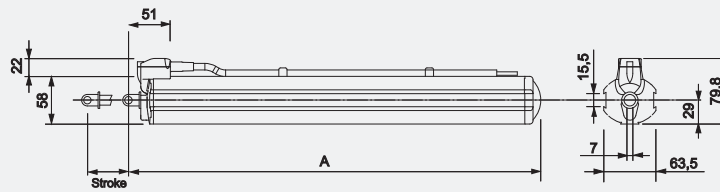
ACCESSORIES

D8FCE2700064	-	Vent Bracket
D8FCE2700124	-	Pivot Bracket

PART CODES

D8FCE200	-	D8 FCE Actuator 230 V 200 mm Silver
D8FCE300	-	D8 FCE Actuator 230 V 300 mm Silver
D8FCE400	-	D8 FCE Actuator 230 V 400 mm Silver

DIMENSIONS



Corsa/Stroke	A
200	318,8
300	418,8
400	518,8

CONTROLS



S50-1
Rocker Switch



RCU1-KIT
Control Unit (Radio)



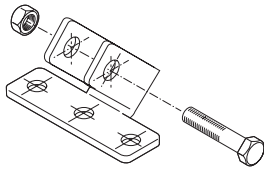
EVC
Control Unit & Weather Station



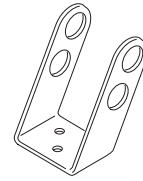
RRTKEY
Key Switch



**BRACKET
TYPES**



D8FCE2700064



D8FCE2700124