

# CONDOR 500 S

Automation for swing gates  
24 Vdc and 230 Vac

Life  
made  
easy

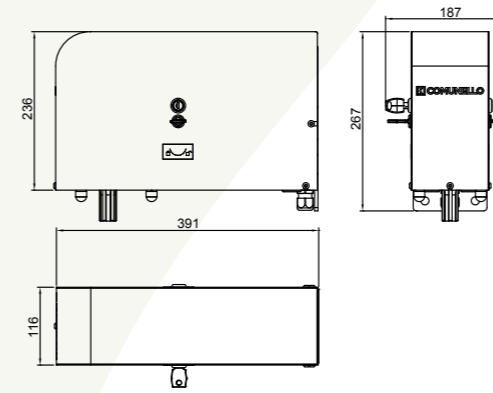


# CONDOR 500 S

Technical features



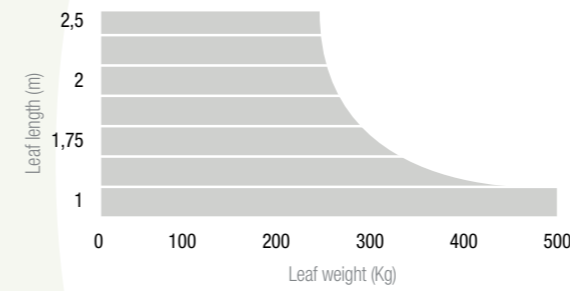
## DIMENSIONS (mm)



## Technical features

	CONDOR 500 S 24V	CONDOR 500 S 230V
Voltage	24 VDC	230 VAC 50 Hz
Power consumption	150 W	280 W
Max. absorption	6,5 A	1,2 A
Max. thrust	330 Nm	440 Nm
Duty cycle	Intensive use	40%
Protection degree (IP)	IP44	IP44
Insulation class	1(earthing)	1(earthing)
Working temperature	-20°C / +50°C	-20°C / +50°C
No-load speed	0,15 rad/sec	0,1 rad/sec
Weight	12 kg	15,7 kg

## OPERATING LIMITS CONDOR 500 S

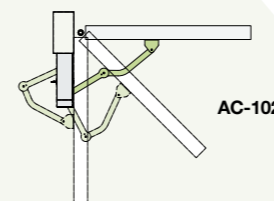


**CONDOR 500 S**  
up to 2,5 m

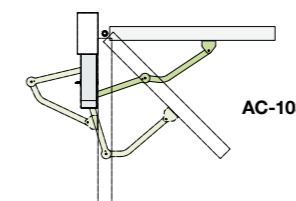
24V 230V

## AC-102-103-104

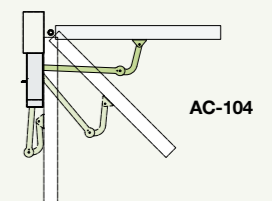
Ambidextrous arms in painted steel with locking system



L = 385mm + 330mm



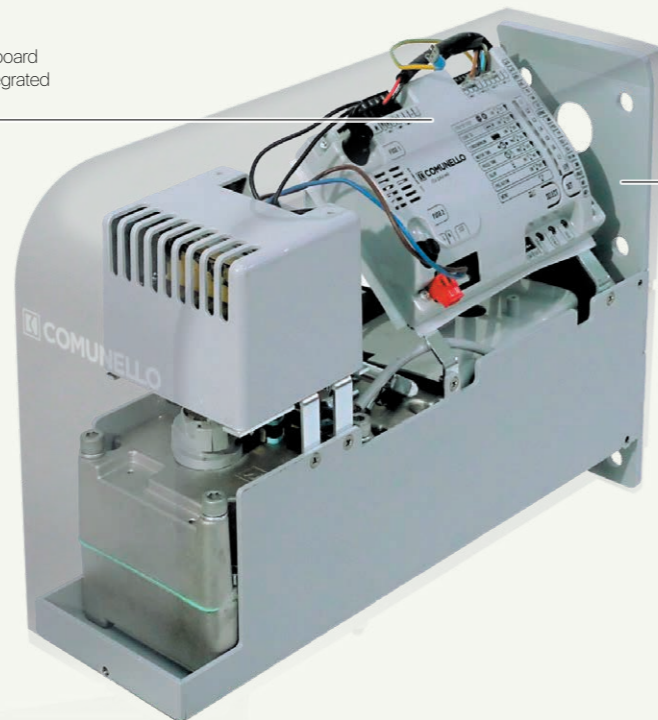
L = 503mm + 430mm



L = 238mm + 620mm

Easily accessible onboard control unit with integrated receiver

Fixing bracket in painted steel



Every single product is duly tested at the end of each assembly line

OFFICIAL DEALER:



AUTOMATION FOR GATES, DOORS AND BARRIERS

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# CONDOR KIT System



**24V** Complete kits with articulated arm actuators for swinging gates, 24 Vdc, up to 5 m length

	KIT System						
 Condor 220	<b>ENTRY</b>	GKCR220LLB930	•	•	CU 24V HP	19,2 kg	16
	<b>LIGHT</b>	GKCR220LLB920	•	•	CU 24V HP	19,4 kg	16
	<b>FULL</b>	GKCR220LLB903	•	•	CU 24V HP	19,6 kg	16
 Condor 350	<b>ENTRY</b>	GKCR350LLB930	•	•	CU 24V HP	19,2 kg	16
	<b>LIGHT</b>	GKCR350LLB920	•	•	CU 24V HP	19,4 kg	16
	<b>FULL</b>	GKCR350ELB903	•	•	CU 24V HP	19,6 kg	16
 Condor 500*	<b>ENTRY</b>	GKCR500LLB930	•	•	QUAD 24V HP	26,0 kg	8
	<b>LIGHT</b>	GKCR500LLB920	•	•	QUAD 24V HP	26,2 kg	8
	<b>FULL</b>	GKCR500LLB903	•	•	QUAD 24V HP	26,4 kg	8
 Condor 500S	<b>ENTRY</b>	GKCR050SEL930	•	•	CU 24V HP	18,1 kg	10
	<b>LIGHT</b>	GKCR050SEL920	•	•	CU 24V HP	18,3 kg	10
	<b>FULL</b>	GKCR050SEL900	•	•	CU 24V HP	18,5kg	10

= Mechanical endstops - = Electronical endstops - = Encoder

\*Condor 500 Accessories included 2 ambidextrous articulated arm AC-100 :



# CONDOR KIT System



**230V** Complete kits with articulated arm actuators for swinging gates, 230 Vac, up to 5 m length

	KIT System						
 Condor 220	<b>ENTRY</b>	GKCR220LHB930	•	•	CU 230V HP	19,2 kg	16
	<b>LIGHT</b>	GKCR220LHB900	•	•	CU 230V HP	19,4 kg	16
	<b>FULL</b>	GKCR220LHB903	•	•	CU 230V HP	19,6 kg	16
 Condor 500	<b>ENTRY</b>	GKCR500LHB930	•	•	QUAD 230V HP	25,8 kg	8
	<b>LIGHT</b>	GKCR500LHB920	•	•	QUAD 230V HP	26 kg	8
	<b>FULL</b>	GKCR500EHB903	•	•	QUAD 230V HP	26,2 kg	8
 Condor 500S	<b>ENTRY</b>	GKCR050SEH930	•	•	CU 230V HP	23 kg	10
	<b>LIGHT</b>	GKCR050SEH920	•	•	CU 230V HP	23 kg	10
	<b>FULL</b>	GKCR050SEH900	•	•	CU 230V HP	23 kg	10

= Mechanical endstops - = Electronical endstops - = Encoder