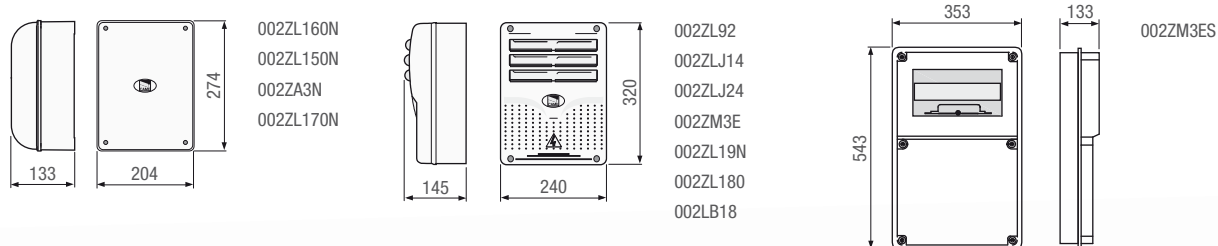


Electronic functions

The table shows all of the control panels features dedicated to swing-gate operators. Those highlighted in bold are important when choosing which automation to install and should be considered from the start.

Dimensions (mm)





The models

Series	Ati Krono Frog Fast Ferni	Ati Krono Frog Fast Ferni	Super Frog	Amico Frog-J	Amico Myto Axo Frog-J Frog Fast	Amico Myto Axo Frog-J Frog Fast	Flex	Flex	Frog Ferni	Frog Ferni	Ati Fast
Type	ZA3N	ZM3E	ZM3ES	ZL92	ZLJ24	ZLJ14	ZL150N	ZL160N	ZL170N	ZL19N	ZL180

SAFETY

SELF-DIAGNOSIS of safety devices	Ati Krono Frog Fast Ferni	Ati Krono Frog Fast Ferni	Super Frog	Amico Frog-J	Amico Myto Axo Frog-J Frog Fast	Amico Myto Axo Frog-J Frog Fast	Flex	Flex	Frog Ferni	Frog Ferni	Ati Fast
Opening and closing PRE-FLASHING	●	●	●	●	●	●	●		●	●	●
RE-OPENING during closing	●	●	●	●	●	●	●	●	●	●	●
RE-CLOSING during opening	●	●	●	●	●	●	●				
Obstacle STALL											
TOTAL STOP	●	●	●	●	●	●	●	●	●	●	●
PARTIAL STOP	●	●	●	●	●	●	●		●	●	●
OBSTACLE DETECTION in front of photocells	●	●	●	●	●	●	●		●	●	●
ENCODER		●		●	●	●					
MOVEMENT CONTROL and OBSTACLE DETECTION device				●	●	●					
AMPEROMETRIC DETECTION				●	●	●		●	●	●	●

COMMAND

COMMAND	Ati Krono Frog Fast Ferni	Ati Krono Frog Fast Ferni	Super Frog	Amico Frog-J	Amico Myto Axo Frog-J Frog Fast	Amico Myto Axo Frog-J Frog Fast	Flex	Flex	Frog Ferni	Frog Ferni	Ati Fast
1 leaf PEDESTRIAN OPENING		●	●	●	●	●				●	●
1 leaf PARTIAL OPENING	●	●	●		●	●	●				
OPEN ONLY from the transmitter and/or the button	●	●	●	●	●	●	●		●	●	●
OPEN ONLY or CLOSE ONLY button connection	●	●	●	●	●	●	●		●	●	●
OPEN-STOP-CLOSE-STOP from the transmitter and/or the button	●	●	●	●	●	●	●	●	●	●	●
OPEN-CLOSE-REVERSE from the transmitter and/or the button	●	●	●	●	●	●	●	●	●	●	●
MAINTAINED ACTION	●	●	●	●	●	●	●	●	●	●	●
1st leaf DELAYED OPENING	●	●	●	●	●	●	●			●	●
2nd LEAF DELAYED CLOSING	●	●	●	●	●	●	●			●	●
IMMEDIATE CLOSING											
EMERGENCY RELEASE from the transmitter											

FEATURES AND ADJUSTMENTS

FEATURES AND ADJUSTMENTS	Ati Krono Frog Fast Ferni	Ati Krono Frog Fast Ferni	Super Frog	Amico Frog-J	Amico Myto Axo Frog-J Frog Fast	Amico Myto Axo Frog-J Frog Fast	Flex	Flex	Frog Ferni	Frog Ferni	Ati Fast
FLASHING LIGHT connection	●	●	●	●	●	●	●	●	●	●	●
CYCLE LAMP connection	●	●	●		●	●			●	●	
COURTESY LAMP connection		●	●		●	●					
Antenna	●	●	●	●	●	●	●	●	●	●	●
OPEN WARNING LIGHT connection	●	●	●	●	●	●	●	●	●	●	●
CLOSE WARNING LIGHT connection											
Contact output for 2nd RADIO CHANNEL	●	●	●	●	●	●	●		●	●	●
RUNNING TIME adjustment	●	●	●	●	●	●	●	●	●	●	●
SELF-LEARNING of the transmitter's RADIO CODE	●	●	●	●	●	●	●	●	●	●	●
ELECTRO-LOCK/ELECTRO-RELEASE and/or RAM BLOW connection	●	●	●	●	●	●	●	●	●	●	●
Adjustable AUTOMATIC RE-CLOSING TIME	●	●	●	●	●	●	●	●	●	●	●
OPENING and/or CLOSING slow-down		●		●	●	●	●	●	●	●	●
EMERGENCY BATTERY operation (option)				●	●	●	●	●	●	●	●
MASTER-SLAVE											
Adjustable RUNNING and SLOW-DOWN SPEED		●*		●	●	●			●	●	
Signalling DISPLAY		●	●		●	●					
Electronic BRAKE											
Opening and closing endstop SELF-LEARNING		●		●	●	●					

● 230 – 400 V AC 3-PHASE - ● 230 V AC - ● 24 V DC INTENSIVE USE

NOTE:
* 002ZM3E slow-down speed only.