



Camé **BXV**

High performance levels for residential and commercial settings.

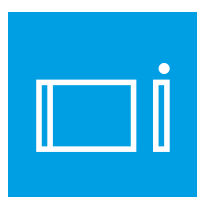
**CAME** 

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BXV is the most efficient operator for residential gates, designed to suit the needs of large apartment blocks and small residential settings.



## BXV

# MAIN FEATURES

- Tested for INTENSIVE DUTY on sliding gates weighing up to 1000 kg and up to 20m long.
- FOUR MOTORS, also available in HIGH SPEED versions.
- DC SYSTEM (24 V) WITH ENCODER, ensures perfect slow-down management and SAFEST performance.
- COLOR-CODED TERMINALS for faster connections and diagnoses.
- MULTIFUNCTIONAL DISPLAY allows easy set up and maintenance.
- NEW MANUAL RELEASE SYSTEM with key slot.

## RAPID VERSION: TWO TIMES FASTER THAN STANDARD MOTORS



Ensuring the shortest waiting time, BXV rapid version is the powerful solution for any installation where fast opening and closing manoeuvres are required.

It allows to open and close the gate two times faster than standard motors, guaranteeing quick transit in any context, high levels of security and maximum comfort.

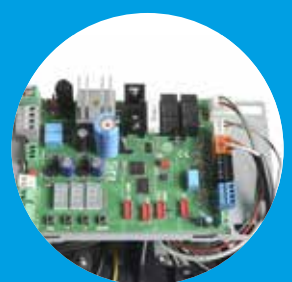
**RAPID VERSION: UP TO 22 m/min**  
Safety beam required for all high speed variants.



### OTHER FEATURES

- ROLLING CODE AND TWIN RADIO DECODING up to 250 users.
- MEMORY ROLL MODULE to save and load the configuration data and transmitters.
- DESIGNED WITH CAME CONNECT SLOT for remote control.
- Compatible with CAME KEY for fast programming **and recording of all settings.**

A dedicated cover ensures greater protection to the control board without slowing down the programming phase.



Sleek design, strength and lifespan make BKV the perfect solution for every residential setting.



## NEW DESIGN AND HIGHER EFFICIENCY

The ZN7 control board is fitted horizontally for easier access and to create more space for any accessories.

### RIO SYSTEM

wireless technology is CAME's solution for installing all the control and safety devices through radio connection, with no need of cables.

### RSE MODULE

for paired mode, allows easy installation and configuration of sliding gate pairs as "master & slave" system.

### TRANSPONDER READER AND KEYBOARD

directly connected to control board R800/R700 slot

### SAFETY BATTERY SYSTEM

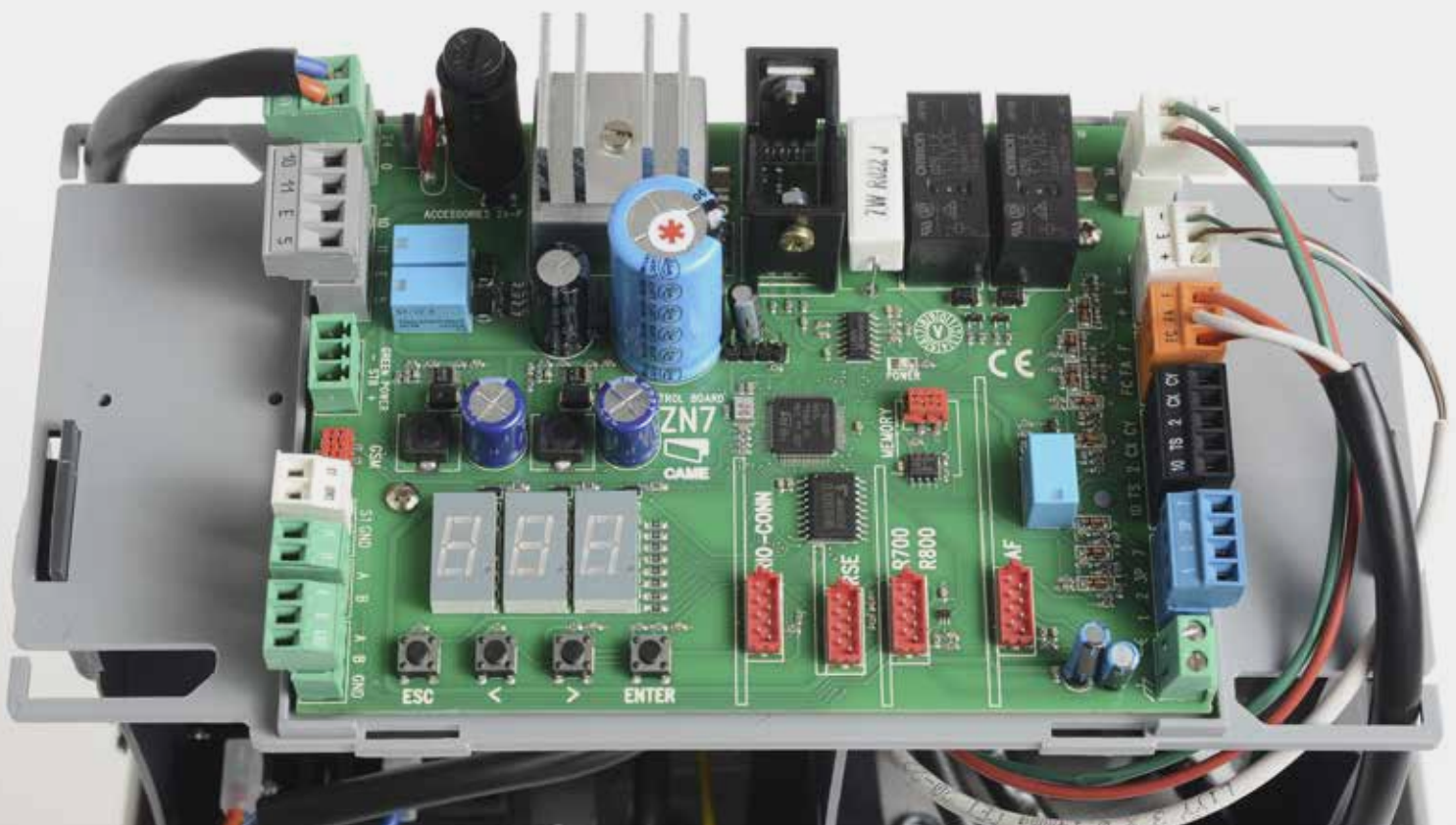
to guarantee correct functioning during power failures.

### ENERGY SAVING MODULE

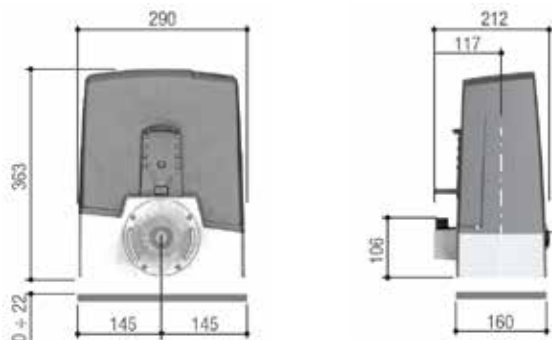
for low consumption during standby.

### OPENING DIRECTION SETTING

available as a quick function on the display, without modifying the motor's wiring.



# THE COMPLETE RANGE



## Operational limits

MODELS	BXV400	BXV600	BXV800	BXV1000	BXV400V	BXV600V	BXV1000V
Max. length of leaf (m)	14	18	20	20	14	18	20
Max. weight of leaf (kg)	400	600	800	1000	400	600	1000

## Technical characteristics

MODELS	BXV400	BXV600	BXV800	BXV1000	BXV400V	BXV600V	BXV1000V
Protection rating (IP)	44	44	44	44	44	44	44
Power supply (V - 50/60 Hz)	230 AC	230 AC	230 AC	230 AC	230 AC	230 AC	230 AC
Power supply to motor (V)	24 DC	24 DC	24 DC	24 DC	24 DC	24 DC	24 DC
Power (W)	170	270	170	170	170	170	170
Maneuvering speed (m/min)	12	12	11	11	22	20	20
Duty/cycle (%)	HEAVY-DUTY SERVICE	HEAVY-DUTY SERVICE	HEAVY-DUTY SERVICE	HEAVY-DUTY SERVICE	HEAVY-DUTY SERVICE	HEAVY-DUTY SERVICE	HEAVY-DUTY SERVICE
Thrust (N)	350	600	800	1000	250	330	450
Operating temperature (°C)	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55

● 24 V DC

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# CAME

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