

APERTO[®] 868

A class by itself



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SOMMER
DOOR & GATE AUTOMATION

APERTO[®]
Torantriebe GmbH

APERTO garage door operator

APERTO 868 – fast, quiet, reliable

Benefits:

- ▶ quick easy and safe to operate
- ▶ inexpensive professional installation in a few hours
- ▶ individually coded for your security

Rest assured when you purchase an **APERTO operator** you are buying luxury, quality and reliability at an affordable price.

Forget the cold and rain: **open** your **garage door** from the comfort of your own car.
At the **push of a button** your garage door will **open** or **close automatically**.



APERTO 868 is also **extremely safe**: when the door closes, APERTO recognises obstacles automatically and stops in less than 0.5 seconds.



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APERTO 868 – strong, sure and reliable

Reassurance:

- Reliable operation with a 868.8 MHz radio frequency
- modern, ergonomic hand transmitter design in very small encapsulation
 - integrated antenna
 - simple programming of the hand transmitter by radio
 - pre-mounted drive for easy assembly
 - gentle running, opens and closes extremely quietly



Increased security:

Extremely safe against unauthorised entry!
The "Rolling Code System" changes automatically each time the operator is activated.

- fully automatic power sensing
- door status sensing when a warning light is connected
- the self locking motor ensures protection against unauthorised entry or power failure
- connection facilities for safety devices, e.g. light barrier (photo cell), warning light and safety edge (available as accessories)

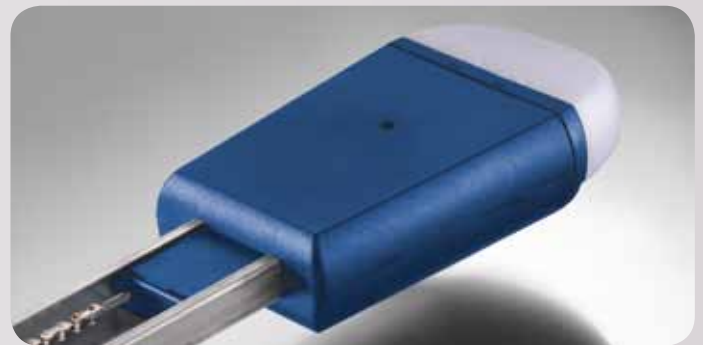


The hand transmitter is very easy to program by radio, no setting up of the controls is necessary.

Quality:

Innovative drive system provides extremely quiet running without wear.

- minimum space requirement due to compact design
- "Made in Germany"
- 24 months warranty
- TÜV, CE and type approved under European radio regulations
- low maintenance technology



Suitable for most types of garage doors:

APERTO operators suit most types of doors. Assembly is very easy, because the drive components are already pre-installed.



sectional door



swing door



canopy door



wing door

Technology summary:

	APERTO 868 L	APERTO 868 LX
Mains connection	230 V, 50/60 Hz	230 V, 50/60 Hz
Capacity	60 - 220 W	80 - 450 W
Capacity with nominal traction power	150 W / 280 N	230 W / 400 N
Traction / thrust force	50 - 550 N (5 - 55 kp)	50 - 800 N (5 - 80 kp)
Max. mechanism operation speed	0.16 m/s	0.16 m/s
Temperature range	-20°C / +50°C	-20°C / + 50°C
Lighting	24 V / 21 W	24 V / 21 W
Packing length	1,080 mm	1,080 mm
Overall length	3,500 mm	3,500 mm
Weight including packaging	17 kg	17 kg
Travel length	2,550 mm	2,550 mm
Door type	sectional door wing opening door retractable door canopy door	sectional door wing opening door retractable door canopy door
Max. door height Swing door	2,550 mm 3,350 mm	2,550 mm 3,350 mm
Max. door height Folding door	2,300 mm 3,100 mm	2,300 mm 3,100 mm
Max. door width	4,200 mm	6,000 mm
Min. height	35 mm	35 mm
Remote control	868.8 MHz	868.8 MHz
Coding	Rolling Code	Rolling Code
Number of radio channels	2	2



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