

Door drive

A CLASS BY
ITSELF!

APERTO 868

DOOR DRIVE

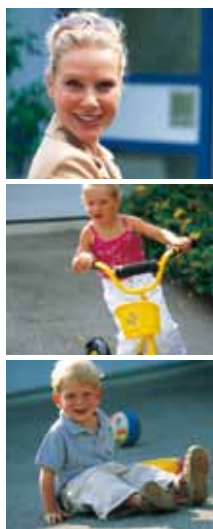


APERTO®



A CLASS BY ITSELF.

The door drive generation with 868 MHz!



No matter whether there is rain, cold weather, snow or stormy weather, I always rely on my Aperto. One press on a button and my garage gate opens just by itself. Fast, quietly and reliably.

That is comfort, as I want it to be. The time is past, when I had to open the garage gate by hand in the pouring rain. And I just feel safer late in the evening, if I do not have to step out into the darkness.

My husband was also inspired. Thanks to the pre-assembled drive components, assembly was child's play. Neither of us want to be without our Aperto any more. By the way, Aperto 868 is also extremely safe. Our children often play in the yard. Thanks to our Aperto, that is not a problem. Because when the door closes, Aperto recognises obstacles automatically and stops in less than 0.5 seconds.

Aperto 868. A class by itself.

By the way:

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





APERTO 868.

Strong, sure and reliable!

This is what it offers:

More comfort

Absolutely trouble-free radio operation due to 868 MHz radio frequency :: Modern, ergonomic hand transmitter design in very small encapsulation :: Integrated antenna :: Very easy programming of the hand transmitter by radio :: Pre-mounted drive for easy assembly :: Gentle running, opens and closes extremely quietly

More security

Highest radio security thanks to 74 trillion codes through permanent code swap system :: Fully automatic power sensing :: Door status sensing when a warning light is connected :: Self-locking transmission is also effective during long-term power failures :: Connection facilities for safety devices such as a light barrier, warning light and safety contact strip

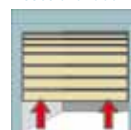
More quality

The jointly operating motor (direct drive) provides an extremely quiet and smooth operation without friction :: Minimum space requirement thanks to compact design :: Made in Germany :: 24 months warranty :: TÜV, CE and type approved under European radio regulations :: Maintenance-free technology

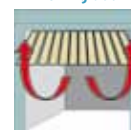
Aperto Door Drives suits all types of doors. Assembly is very easy, because the drive components are already pre-installed.

Suitable for all types of gates

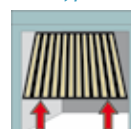
sectional door



swing door



canopy door



wing door





APERTO	868 L	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 / 165 N	160 W / 240 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 / +60 °C	-20 °C / +60 °C
Lighting	32.5 V / 34 W	32.5 V / 34 W
Packing length	1080 mm	1080 mm
Overall length	3500 mm	3500 mm
Weight including packing	13 kg	17 kg
Movement stroke max.	2550 mm	2550 mm
Gate types	sectional door, swing door, canopy door, wing door	sectional door, swing door, canopy door, wing door
Max. door height / Swinging door	2550 mm / 3350 mm	2550 mm / 3350 mm
Max. door height / Folding door	2300 mm / 3100 mm	2300 mm / 3100 mm
Max. door width	3500 mm	6000 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
Current saving toroidal transformer	-	yes
Soft start, soft stop	yes	yes

Here comes the Aperto generation 868:

