

HIGHLINE 6.0, 10.2 and 15.2, the latest generation of versatile drive systems for your garage door.



The Highline drive system, which is very sophisticated and has an extremely modern design, puts paid to the mechanical rattling and squeaking of your sectional garage doors! Highline Operator are practically indestructible. Their robust and maintenance-free construction is cleverly designed and they are supplied with toothed belts.

## **General technical information**

Highline garage door Operators make considerable use of state-of-the-art technology. The 'step-by-step programming' is logically structured and makes operating the operator very simple. The remote control makes history of having to get out of your car. To reduce energy consumption, new technology has been developed that can save up to 60%. Beneficial for your wallet and for the environment!

# Noise reduction and control

Highline is continually working on improvements and is a leader in the area of noise reduction of Operator. The noise level has been drastically reduced due to the use of smoothly running plastic parts and a noise insulating housing. That is not just an attractive feature during the day, but even more so at night. The controller uses a 'soft-start' and 'soft-stop' to avoid jerky movements and special sensors ensure that your garage door always stops in the correct position.

# Safety/CE standards

With Highline, thieves don't stand a chance: as soon as the sensors detect an attempt to use force to open the door, the Operator closes the door. The multibit remote control has billions of combinations: that gives a secure feeling. Safety in daily use has improved considerably and in combination with a Highline garage door, it meets the stringent CE standard: EN13241-1.As soon as the door runs into an obstacle, the intelligent control system reacts accurately and rapidly by reopening the door. A quick press of a button on your remote control allows you to operate the lights in your garage, convenient and secure!

### The perfect combination

The Highline garage door and the Highline Operator form the perfect combination in the area of safety and durability. These are tested in combination and together meet the required CE standards.

### Installation

Your Highline Operator can be easily and rapidly installed. The use of plugged connections means that installation is safe and installation time is reduced! The guidance rails are available in three lengths and are supplied separately. Step-by-step programming makes it easy to start operating the door.

### **Technical specifications**

The Highline 10.2 and the 15.2 drive systems are supplied with 2 manual remote controls.

Rail	Effective length	Built-in depth
Rail 11	up to DMH 2125 mm	3206 mm
Rail 12	up to DMH 2375 mm	3426 mm
Rail 13	up to DMH 3255 mm	4336 mm

	HIGHLINE 6.0	HIGHLINE 10.2	HIGHLINE 15.2
OPERATING TIME LIMIT	YES	YES	YES
LIGHTING	LED	1 X 40W	1 X 40W
CONTROL VOLTAGE	24V	24V	24V
SPEED OF MOVEMENT	12 CM/SEC	14 CM/SEC	14 CM/SEC
SOFT START / SOFT STOP	YES	YES	YES
MAX. SURFACE AREA	max 6 m <sup>2</sup>	max 10 m <sup>2</sup>	max 15 m <sup>2</sup>
NUMBER OF REMOTE CONTROLS	1	2	2
PULLING and PUSHING POWER	450 N	500 N	700 N