



# Comfort Line 2016 Catalog



Electric curtain tracks Comfort System are the guarantee quiet work (30 dB), an attractive price, practically non-limited functionality through many control option.





### Our advantages:

- curtain track with length to 6m (the possibility of individual pricing of curtain rods with a length to 12 m),

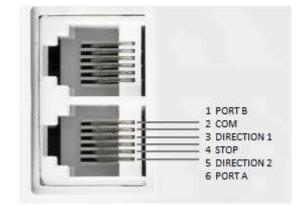
- maximum load to 90 kg,
- quiet operation (30 dB),
- soft start & soft stop,
- simply installation to ceiling or wall,
- not require the setting of the stop limits,
- not require later maintenance.

1	**************************************
	Comfort
	SYSTEM



### **Control:**

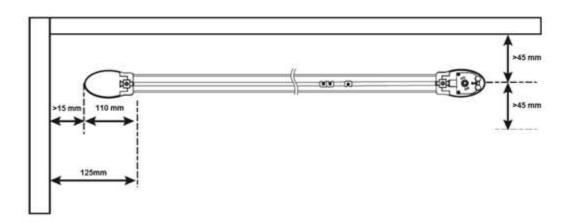
- wire 230V,
- wireless,
- DCT (dry contact),
- RS 485,
- Touch motion,
- Smart Home Systems ,
- manual motion possible.



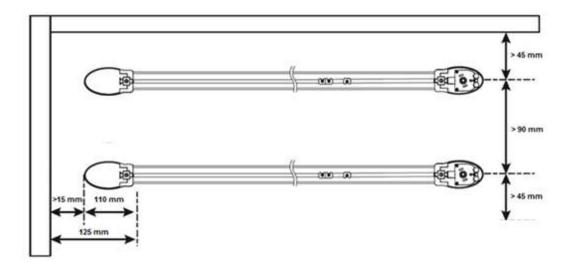
5 wires control	
AC 100-240V:	Wires:
- Wire	neutral
- DCT	phase
- RS 485	phase 1
- Wireless	phase 2
- Touch motion	ground



### **Dimensioning – single rail:**



### **Dimensioning – double rail:**



### Space occupied by a curtain(s):

- unilateral type: curtain rail length[m] x 14 + 27cm
- bilateral type: curtain rail length[m] x 7 + 27cm (one side)



### **Technical data:**

Voltage and frequency range	100-240V AC 50-60Hz
Model	CS 90
Protection index	IP 20
Power	80 W
Maximum load	90 kg
Power cable type	H05 VVF
Power cable wire section	5x 1mm
Maxium lenght of cable in dry contact control	30 m
Touch motion	YES
Manual motion	YES
Soft start & Soft stop	YES & YES
Noice level	30 dB
Speed	14 cm/s
Certificates	CE



#### 1) Connecting motor with the remote:

- ➔ Press for 1 seconds <u>SETTING BUTTON</u> on the bottom surface of motor -red LED blink slowly.
- → Press <u>UP</u> button on the remote –blue LED blink.
- → THE REMOTE HAS BEEN PROGRAMMED.

### 2) Change the direction of motion:

- ➔ Press for 5 seconds <u>STOP</u> button on the remote red LED blink slowly.
- → Release and press one more <u>STOP button</u> blue LED blink.
- → THE DIRECTION OF THE MOTOR HAS BEEN CHANGED.



#### 3) Connecting motor with additional remote or channel:

- → Press for 5 seconds <u>STOP</u> button on the remote red LED blink slowly.
- Press <u>UP</u> button on the new remote or previous on the new channel
   blue LED blink.
- → NEW REMOTE / CHANNEL HAS BEEN PROGRAMMED.

### 4) Removal programmed channel

- → Press for 5 seconds <u>STOP</u> button on the remote red LED blink slowly.
- → Press <u>DOWN</u> button blue LED blink.
- → CHANNEL HAS BEEN DELETED

### 5) Erasing the memory of the motor

- ➔ Press for 5 seconds <u>SETTING BUTTON</u> on the bottom surface of motor - red LED blink.
- → Release and press one more <u>SETTING BUTTON</u> on the bottom surface of motor - blue LED blink.
- → RESTORED TO FACTORY SETTINGS

#### 6) Touch Motion - activation

- Press for 7 seconds <u>SETTING BUTTON</u> on the bottom surface of motor

   first red LED, next blue LED blink.
- → TOUCH MOTION FUNCTION HAS BEEN PROGRAMMED.