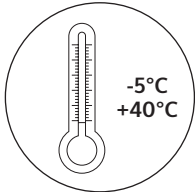


# Air Flow

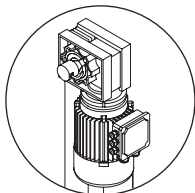
Winding industrial door with air permeability, meets the needs of separation and security, enabling easy exchange of air between inside and outside also when the door is closed, thanks to micro perforated panels.



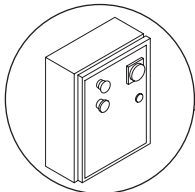
Operating temperature



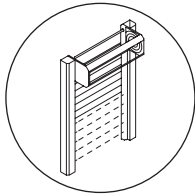
Encoder



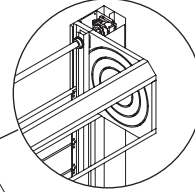
Control panel inverter



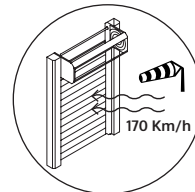
Easy opening



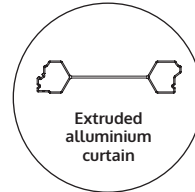
Spiral wrap



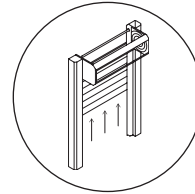
Wind resistance



Antitheft



Opening speed up to 1,5 m/s



STANDARD

ALLUMINIUM

RAL 9010  
SIMIL

OPTIONAL

EPOSSIDIC  
PAINT

## APPLICATION FIELDS

GDO	INDUSTRY	LOGISTIC	REFRIGERATION	GARAGE	AIRPORTS	PORTS	GENERAL USE

PARAMETERS	TECHNICAL AND OPERATING SPECIFICATIONS	
APPLICATION	Inside and outside	
MAX CLEAR DIMENSIONS	6000 x 4500 mm	
OPENING SPEED	Up to 1,5 m/s (depending on the size)	
CLOSING SPEED	~ 0,5 m/s	
K THERMIC	Not present	
ACUSTIC	Not present	
OPERATING TEMPERATURE	-15°C +40°C	
STRUCTURE	<b>STANDARD</b> Galvanized steel	<b>OPTIONAL</b> Epoxy powder painted steel RAL
CURTAIN	<b>STANDARD</b> Extruded alluminium	<b>OPTIONAL</b> Extruded alluminium, epoxy powder painted RAL
GUIDES	Patented, in high density polyethylene PEHD 500	
CONTROL PANEL	Inverter 380 V with microprocessor	
POWER SUPPLY	400 V	
FREQUENCY	50/60 Hz	
LIMIT SWITCH	Encoder	
GEAR BOX / ENGINE	Asynconus motorized with electric brake 110 V for intensive use high frequency	
EMERGENCY OPENING	<b>STANDARD</b> Manual cranck	<b>OPTIONAL</b> Manual chain release / UPS
SAFETY EDGE (EN 13241)	<b>STANDARD</b> Integrated in photocells barriers	<b>OPTIONAL</b> Anti-crushing sensor
WIRING	Waterproof IP 69 plug and play	
PHOTOCELLS	With 22 ractive rays up to an height of 2500 mm	
DURABILITY	3,000,000 open/close cycles with standard maintenance every 6 months	

## DIMENSIONI

