NERGECO C FREEZER 2

TECHNICAL DATA

MAXIMUM SIZE

3.500 mm W x 4.500 mm H

SPEED (standard door, depending on curtain dimensions) Opening: up to 0.8 m/s

Closing: up to 0.8 m/s

CURTAIN

670 g/m² PVC

Insulating triple-skin curtain with integrated double PU foam (U = 1,97 W/m².K) Stiffeners every 620 mm

STRUCTURE

Self-Supporting Steel Structure in 3 mm thick structural multifold steel shape, treated with a PP primer and a PU coloured finish.

Vertical side guides with low-diffusion and self-regulated heating

ENGINE

Three-phase engine from 1,1 to 2,2 kW (depending on size and selected options) with heated brake and deep-freeze grade lubrication

Transom opening from front, optional from top.

CONTROL BOX

Crouzet PLC logic control Distance panel up to 2 m, optionally longer IP66 control box Polyester 500 x 400 mm Optional box 500 x 400 in steel IP66 or stainless steel IP67

SAFETY

Intelligent Curtain® with spiral cable and 3 sets transversal photocells, MOFT/MOFR IP67 at 280 mmH

Optional without Intelligent Curtain®:

Inside EU: 4 sets of photocells - speed 0,5 m/s Outside EU: 2 sets of photocells - speed 0,8 m/s

POWERLESS OPENING

Ratchet Optional: Inverter + UPS

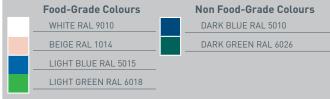
ACTIVATORS

Push buttons (option wireless) - pull cords (option wireless or on bracket) radar - radio transmitter/receiver - induction loop - detection photocells

POWER

400V three-phase - 50 Hz - differential circuit breaker 300 mA Optional: 230V three-phase - 50Hz / 230V single-phase - 50 Hz (with frequency drive) / 440V three-phase / 60 HZ frequency

CURTAIN COLOURS (similar to - colour sample on demand)

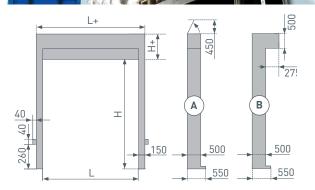


STRUCTURE COLOUR

DARK BLUE RAL 5010 DARK GREEN RAL 6026 WHITE RAL 9010

	BEIGE RAL 1014
1	LIGHT BLUE RAL 5015
	LIGHT GREEN RAL 6018

NERGECO ENTRE/MATIC



LAYOUT DIMENSIONS

A. With option motor canopy opening on the top								
H or L	1.500	2.000	2.500	3.000	3.500	4.000	4.500	
L+	1.800	2.300	2.800	3.300	3.800	-	-	
H+	1.090	1.170	1.250	1.330	1.410	1.490	1.570	
B. With option motor canopy opening on the front								

B. With option motor canopy opening on the front									
H or L	1.500	2.000	2.500	3.000	3.500	4.000	4.500		
L+	1.800	2.300	2.800	3.300	3.800	-	-		
H+	880	960	1.040	1.120	1.200	1.280	1.360		

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For a correct use of our products, please refer to our manual

Everything that is mentioned in this brochure is only valid under the terms of use in the user manual and on condition that the door was properly installed and maintained and has not undergone abuse nor neglect.

NERGECO DEALER

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