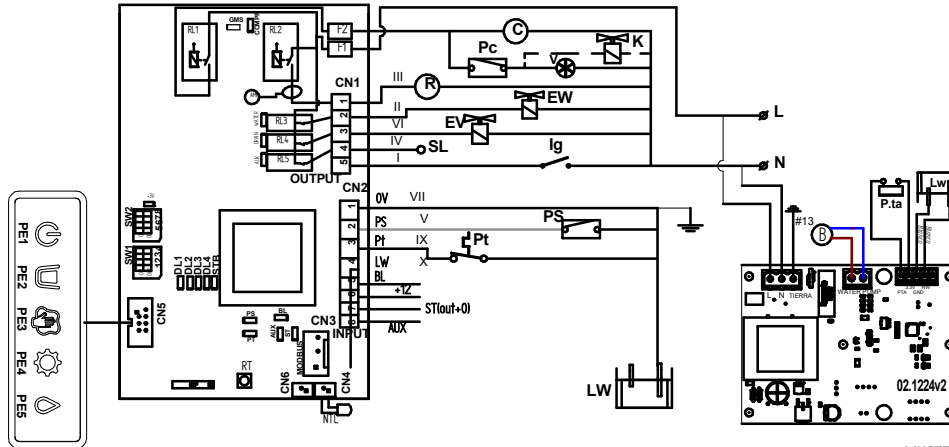


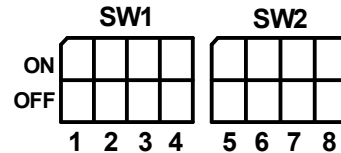
ESQUEMA ELECTRICO / WIRING DIAGRAM



Ps- Presostato de seguridad / High Pressure Control
Pc- Presostato Condensación / Fan cycle control
Pt- Protector termico / Motor Thermal Protection
C- Compresor / Compressor
V- Ventilador / Fan
LW- Sonda nivel agua / Water level probe
Ig- Interruptor On-Off / On-Off Switch
R- Motor reductor / Gearmotor
BL- Bloqueo salida hielo / Ice outlet block
EW- Electroválvula entrada agua / Water inlet valve
Ev- Electroválvula vaciado / Drain valve
K- Electrovalvula Condensacion / Cooling valve
NTC- Sonda stock / Stock Sensor
RT- Pulsador / Push-button
RL- Relé / Relay
SL- Salida libre (5A) / Free output (5A)
ST- Parada stock / Stock stop
P.ta- Sensor puerta
B- Bomba de descarga

Colores / Colors

I Azul / Blue
II Rojo / Red
III Marrón / Brown
IV Negro / Black
V Gris / Grey
VI Violeta / Violet
VII Blanco / White
VIII Verde / Green
IX Naranja / Orange
X Amarillo / Yellow



DIP Switches (*Factory set)

S1-ON Paro con temporización / Stop with time delay
OFF Paro instantáneo sin temporización / Instant stop without time delay
S2-3 Configuración paro por stock / Configuration stop by stock
S4-ON Relé ST conexión NA /
S6-7-8 Configuración límites r.p.m. motor-reductor / Setting gearmotor r.p.m. limits

LEDS trabajo normal (fijos) / normal work (fixed)

DL1 - Retardo de arranque / Start delay
DL2 - Marcha / On ice
DL3 - Parada stock lleno / Stop delay
DL4 - Stock lleno / Full stock

Panel externo / External panel

PE1 - Pulsador / Push ON/ OFF + LED bicolor
 Rojo - Apagado / Red - Off
 Azul fijo - Encendido / Fixed blue - On
 Azul Intermitente-Temporización / Blue Flashing-Timing
PE2 - LED fijo almacén lleno / Fixed LED Full Stock
PE3 - LED Fallo del motorreductor / LED Gear motor error
PE4 - LED Fallo de presostato, atasco boca de salida o falta de consumo de agua / LED Pressure switch fault, ice outlet block or lack of water consum
PE5 - LED Falta de agua / LED Lack of water

P-003357/A
 03/10/2024

AJUSTE DE FÁBRICA / DEFAULT SETTINGS

DIP SW2				Intensidad (A)	DIP SW1		T ^a (°C)
5	6	7	8		2	3	
off	off	off	off	0.2 - 1	off	off	NULO
off	off	off	ON	0.2 - 1.5	off	ON	2
off	off	ON	off	0.2 - 2	ON	off	5
off	off	ON	ON	0.2 - 2.5	ON	ON	8
off	ON	off	off	0.2 - 3			
off	ON	off	ON	0.2 - 3.5			
off	ON	ON	off	0.2 - 4			
off	ON	ON	ON	0.2 - 4.5			
ON	off	off	off	0.2 - 5			
ON	off	off	ON	0.5 - 2			
ON	off	ON	off	0.5 - 3			
ON	off	ON	ON	0.5 - 4			
ON	ON	off	off	0.5 - 5			
ON	ON	off	ON	0 - 5			
ON	ON	ON	off	0 - 5			
ON	ON	ON	ON	0 - 5			

LEDS alarmas (intermitente) / alarms (flashing intermittent)			
	1 intermitente / 1 intermittent	2 intermitentes / 1 intermittents	3 intermitentes / 1 intermittents
DL1	Presostato de alta Ps / High pressure control		
DL2	Baja intensidad del reductor / Low intensity on gearmotor	Alta intensidad del reductor / High intensity on gearmotor	Entrada Pt del reductor / Pt from gearmotor
DL3	Atasco salida de hielo / Ice outlet block		
DL4	Falta nivel agua / Water level problem	Falta consumo de agua / Water consume problem	
DL1+DL2	NTC corto / NTC short	NTC abierta / NTC open	