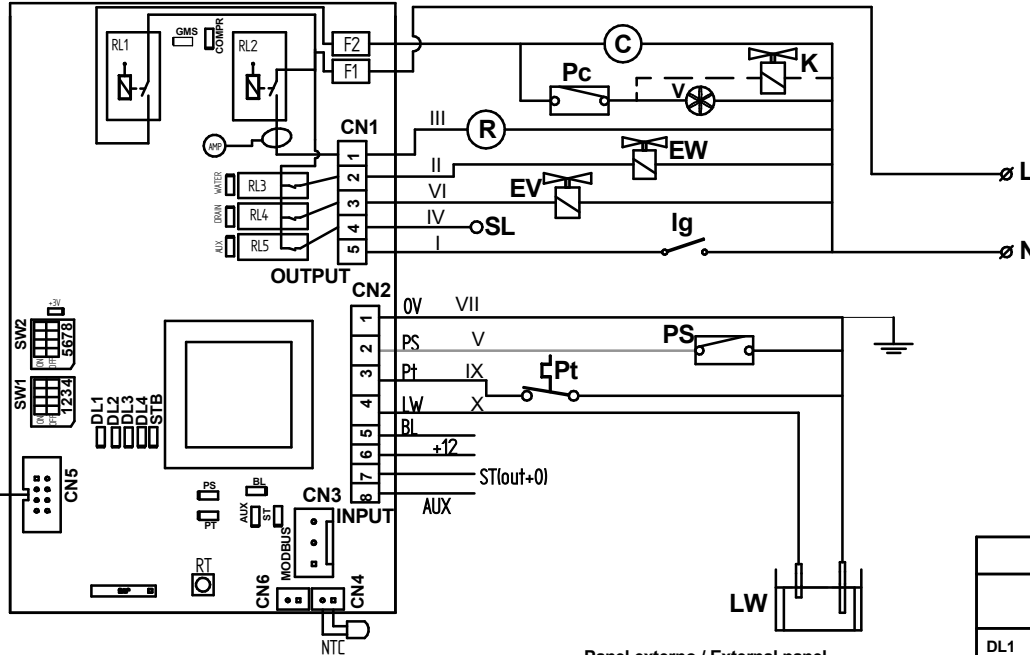


ESQUEMA ELECTRICO / WIRING DIAGRAM



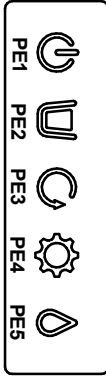
- Ps- Presostato de seguridad / High Pressure Control
- Pc- Presostato Condensación / Fan cycle control
- Pt- Protector termico / Motor Thermal Protection
- C- Compresor / Compressor
- V- Ventilador / Fan
- LW- Sonda nivel agua / Water level probe
- Ig- Interruptor On-Off / On-Off Switch
- R- Motor reductor / 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

- 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 Stock funciona NA / Stock works as NO
 - OFF Stock funciona NC / Stock works as NC
 - 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

DIP SW1	T ^a
2	3 (°C)
off	off NULO
off	ON 2
ON	off 5
ON	ON 8



- | | | | |
|----|-----|-----|-----|
| ON | OFF | SW1 | SW2 |
| 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | 8 |
- 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

- 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

LEDS ALARMAS (intermitente) / alarms (flashing intermittent)			
	1 intermitente / 1 intermittent	2 intermitentes / 2 intermittents	3 intermitentes / 3 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 hielo / Ice outlet block		
DL4	Falta nivel agua / Water level problem	Falta consumo de agua / Water consumption error	
DL1+D L2	NTC corto / NTC short	NTC abierta / NTC open	

DIP SW2				MODELO
5	6	7	8	
off	ON	ON	off	50-85(220/60)
off	ON	ON	off	150-200(220/60)
ON	off	off	off	400-600(220V)
ON	off	off	off	50-85(220/50)
ON	off	ON	ON	150-200(220/50)
ON	off	ON	ON	50-85(115/60)
ON	ON	ON	ON	150-200(115/60)