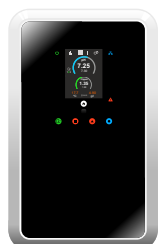
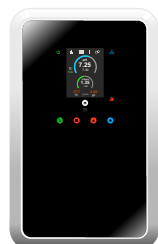


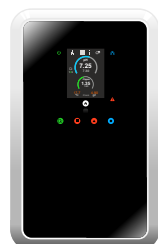
1) Unpacking / Desembalaje / Déballage



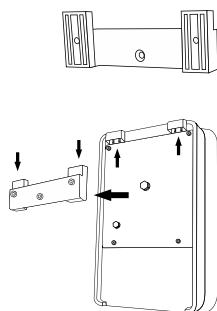
PR400-PH/ORP_line



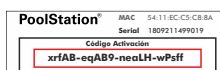
PR400-PH/ORP_Pro



PR400-PH/ppm_Pro



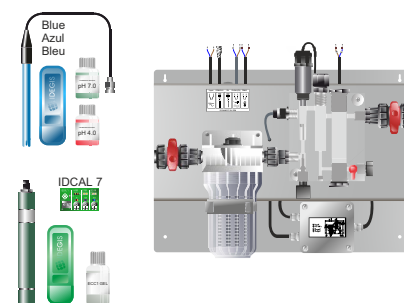
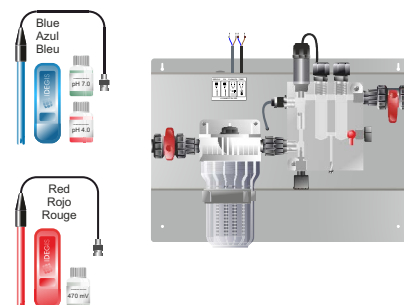
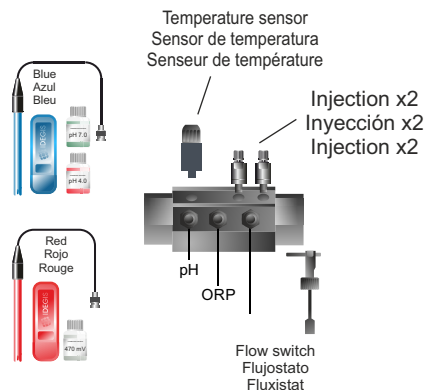
User Manual
Manual usuario
Guide Utilisateur



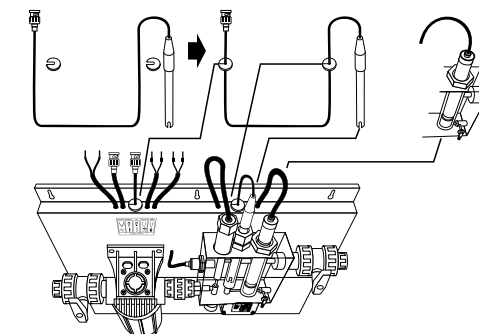
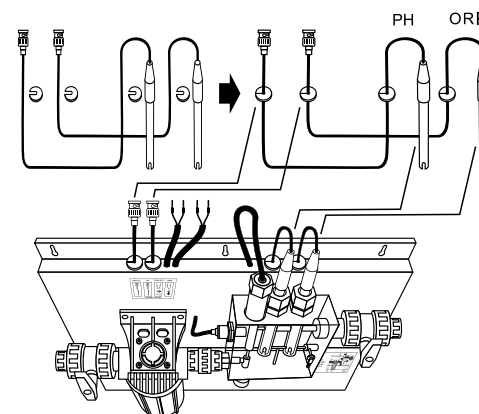
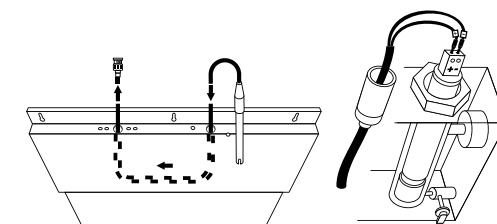
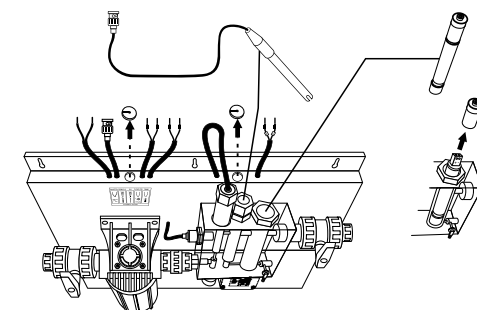
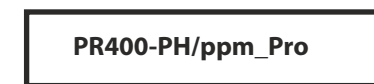
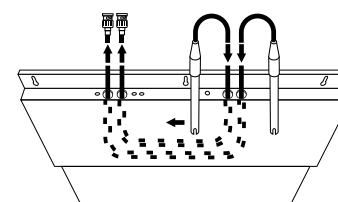
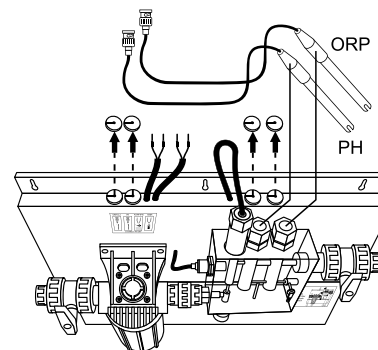
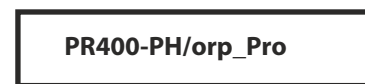
PoolStation activation code
Código activación PoolStation
Code déblocage PoolStation



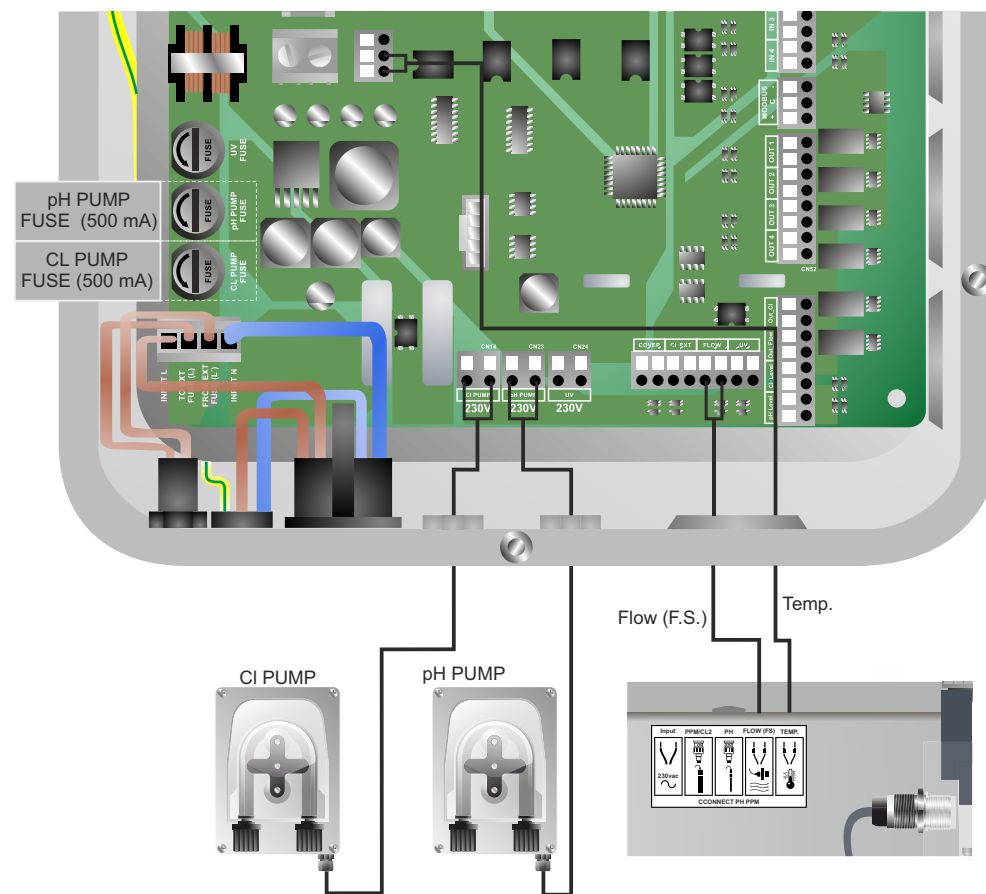
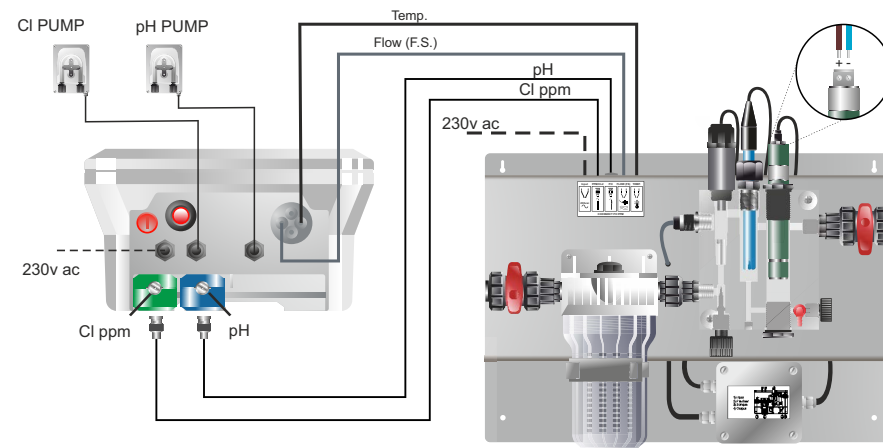
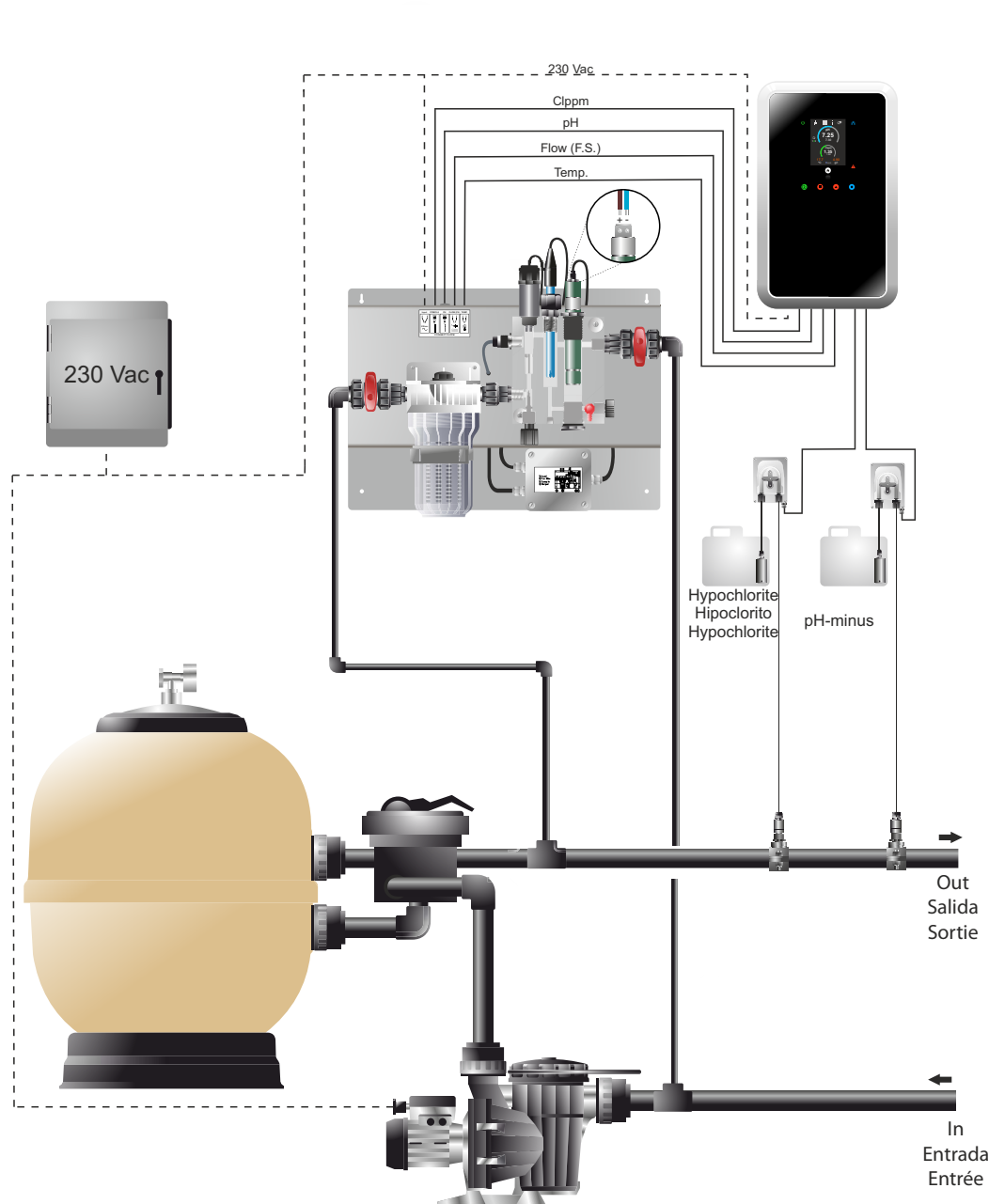
Variable speed pump driver (optional)
Driver bomba de velocidad variable (opcional)
Contrôleur de pompe à vitesse variable (en option)



2) Sensors installation in PR-400 pH/ORP_Pro & pH/PPM_Pro Instalación sondas en PR-400 pH/ORP_Pro & pH/PPM_Pro Installation de senseurs en PR-400 pH/ORP_Pro & pH/PPM_Pro

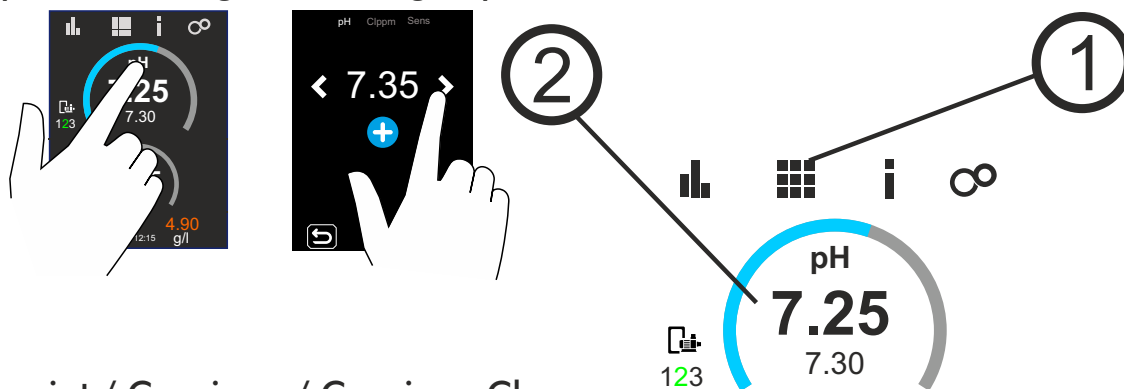


3) Installation diagram / Esquema de instalación / Diagramme de montage

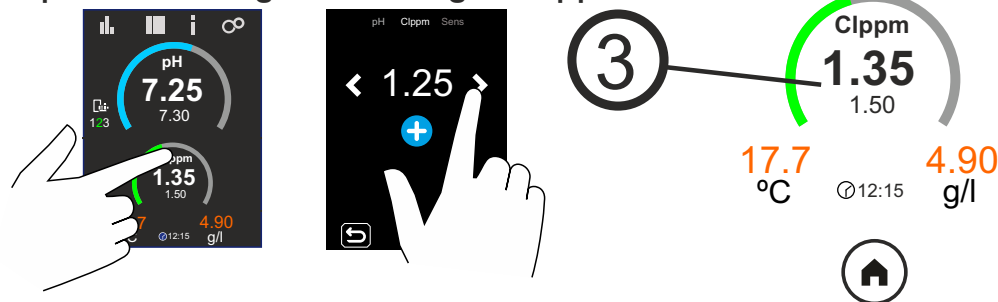


4) Set up / Configuración / Configuration: PR-400 : 1→4

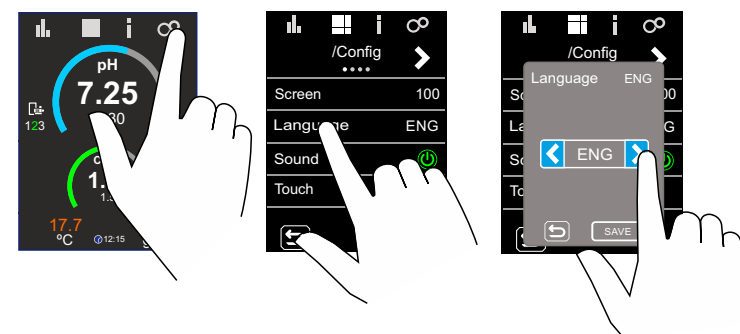
Set-point / Consigna / Consigne pH



Set-point / Consigna / Consigne Clppm



Setting Language Selección Idioma Sélection de Langue



Pump & Treatment Mode

PUMP CONTROL & TREATMENT
CONTROL BOMBA Y TRATAMIENTO
CONTRÔLE POMPE ET TRAITEMENT

EXTERNAL DEVICES CONTROL
CONTROL DISPOSITIVOS EXTERNOS
CONTRÔLE DES DISPOSITIFS EXTERNES

AUTO
Blue/azul/bleu

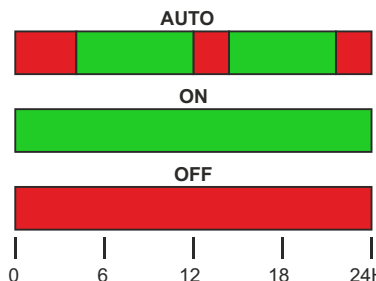
ON
Green/verde/vert

OFF
Red/rojo/rouge

TREATMENT SYSTEM AND PUMP CONTROLLED BY PROGRAM (R1:AUTO)
SISTEMA TRATAMIENTO Y BOMBA CONTROLADOS POR PROGRAMA_R1
SYSTÈME TRAITEMENT ET POMPE CONTRÔLÉS PAR PROGRAMME (R1:AUTO)

TREATMENT SYSTEM AND PUMP ON (R1:ON)
SISTEMA TRATAMIENTO Y BOMBA ENCENDIDO (R1:ON)
SYSTÈME TRAITEMENT ET POMPE ALLUMÉ (R1:ON)

TREATMENT SYSTEM AND PUMP OFF (R1:OFF)
SISTEMA TRATAMIENTO Y BOMBA APAGADO (R1:OFF)
SYSTÈME TRAITEMENT ET POMPE ÉTEINT (R1:OFF)



AUTO

ON

OFF

RELAY CONTROLLED BY PROGRAM (R2, R3, R4)
RELÉ CONTROLADO POR PROGRAMA (R2, R3, R4)
REALIS CONTRÔLÉ PAR PROGRAMME (R2, R3, R4)

RELAY (R2, R3, R4) ON
RELÉ (R2, R3, R4) ENCENDIDO
RELAIS (R2, R3, R4) ALLUMÉ

RELAY (R2, R3, R4) OFF
RELÉ (R2, R3, R4) APAGADO
RELAIS (R2, R3, R4) ÉTEINT

■ R2 ▲ R3 ● R4



5) External Timer

PUMP AND PR-400 SYSTEM ARE SWITCHED BY EXTERNAL TIMER (STOP-RUN)

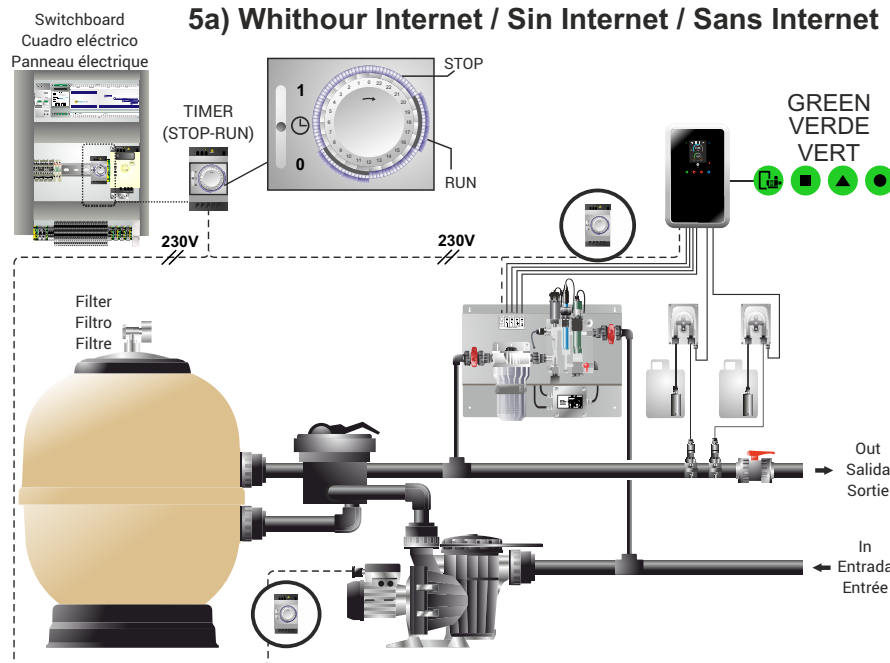
Temporizador Externo

MANIOBRA DE BOMBA Y SISTEMA PR-400 CONTROLADO POR TEMPORIZADOR EXTERNO (STOP-RUN)

Temporisateur Externe

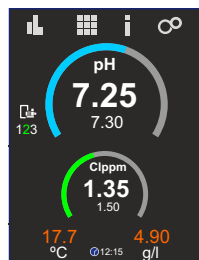
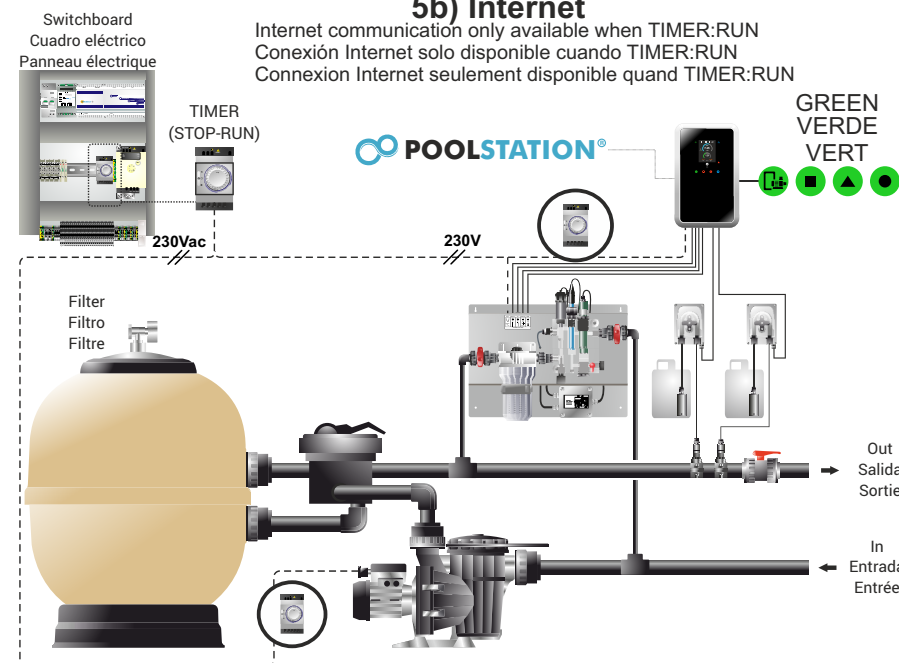
POMPE ET SYSTÈME PR-400 CONTRÔLÉS PAR TEMPORISATEUR EXTERNE (STOP-RUN)

5a) Whithour Internet / Sin Internet / Sans Internet

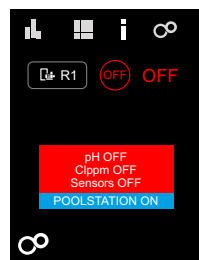


5b) Internet

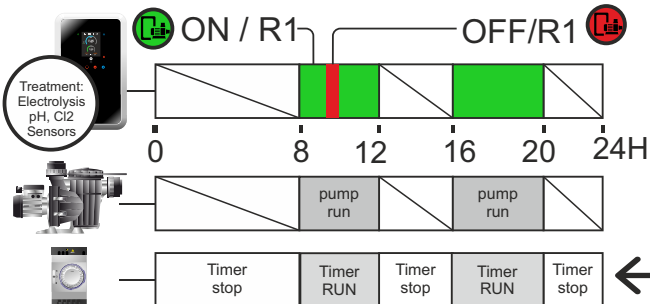
Internet communication only available when TIMER:RUN
Conexión Internet solo disponible cuando TIMER:RUN
Connexion Internet seulement disponible quand TIMER:RUN



Pump RUN (TIMER:RUN)
Treatment ON
Poolstation ON



Pump RUN (TIMER:RUN)
Treatment OFF
Poolstation ON

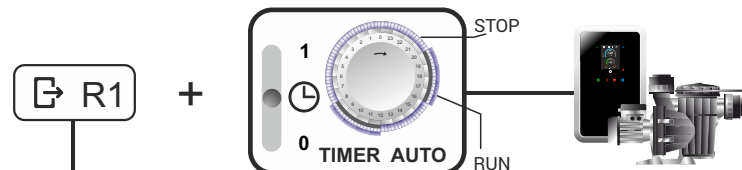


RECOMMENDED
RECOMENDADO

ON
Green/verde/vert

MAINTENANCE
MANTENIMIENTO

OFF
Red/rojo/rouge



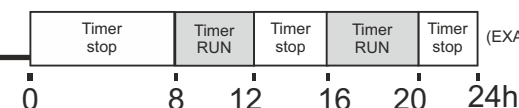
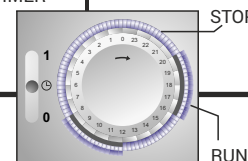
TIMER:AUTO + R1:AUTO
NOT RECOMMENDED / NO RECOMENDADO / NON RECOMMANDÉ

TIMER:AUTO + R1:ON
IF "TIMER:AUTO(RUN)": Treat. Enabled + (Poolstation Enabled & PUMP RUNNING).
Si "TIMER:AUTO(RUN)": Trat. Activo + (Poolstation Activo & BOMBA MARCHA)
Si "TIMER:AUTO(RUN)": Trat. Actif + (Poolstation Actif & POMPE en MARCHÉ)

TIMER:AUTO + R1:OFF
IF "TIMER:AUTO(RUN)": Treat. disabled + (Poolstation enabled & PUMP RUNNING)
Si "TIMER:AUTO(RUN)": Trat. no activo + (Poolstation Activo & BOMBA MARCHA)
Si "TIMER:AUTO(RUN)": Trat. inactif + (Poolstation Actif & POMPE en MARCHÉ)

EXTERNAL TIMER AUTO (stop-run)

RUN= 8-12hr + 16-20hr



(EXAMPLE / EJEMPLO / EXEMPLE)

6) With Internet connection

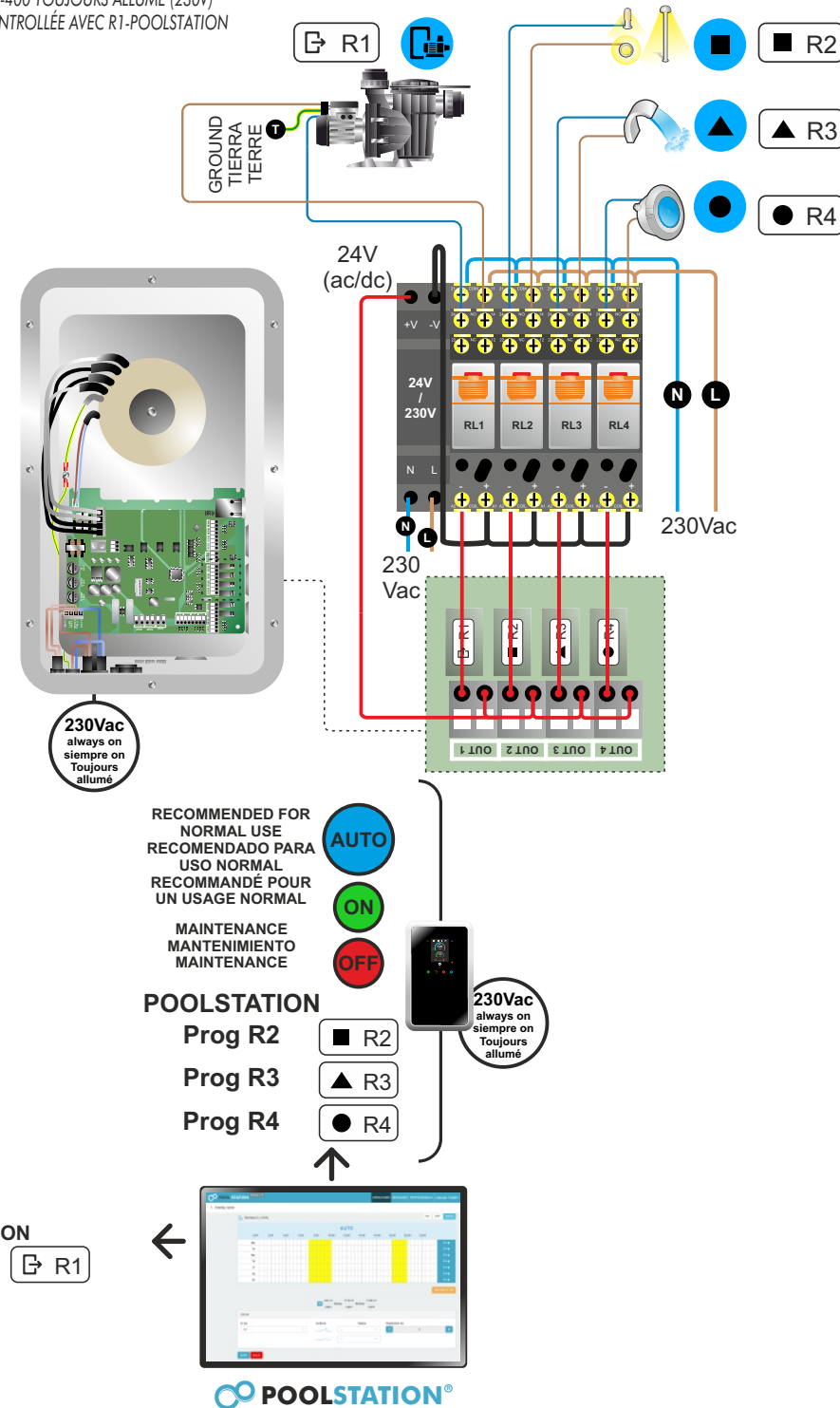
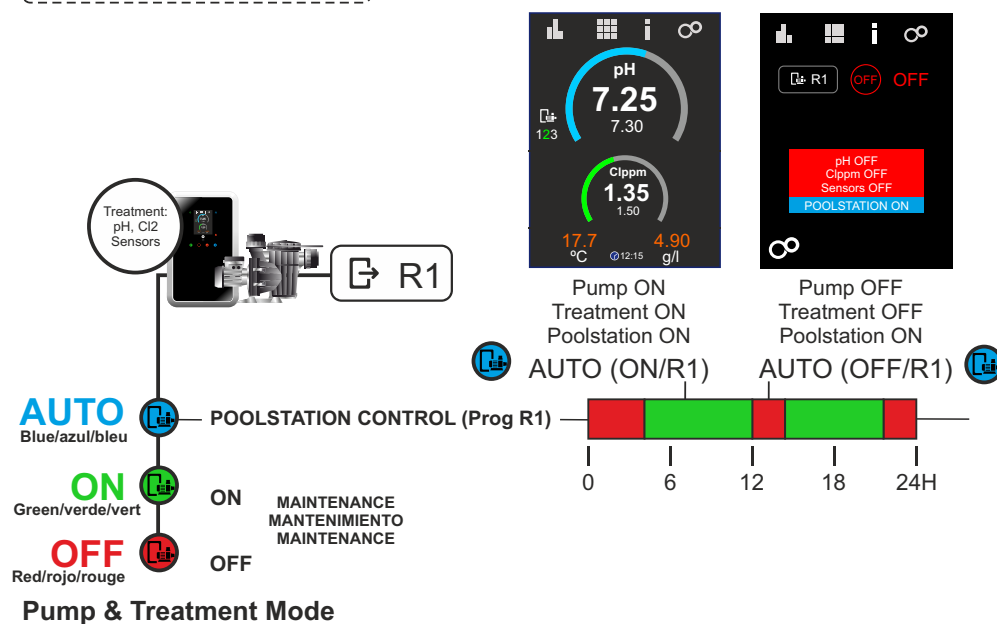
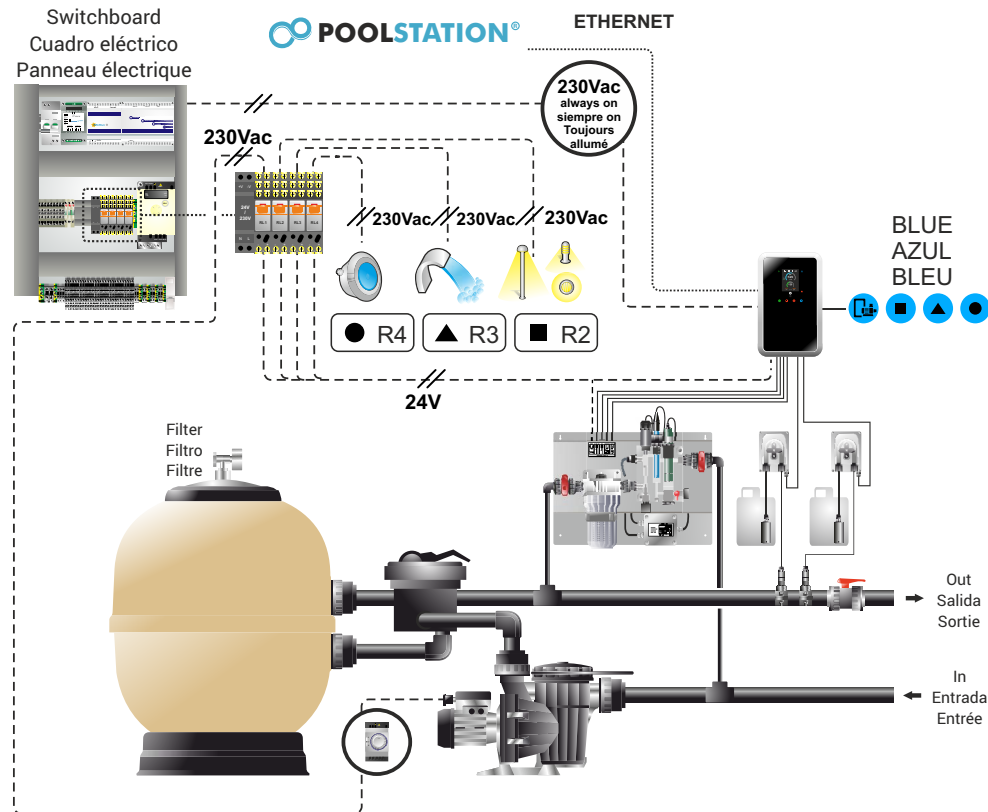
PR-400 SYSTEM ALWAYS POWERED ON (230V)
PUMP CONTROLLED WITH R1-POLSTATION

Con conexión a Internet

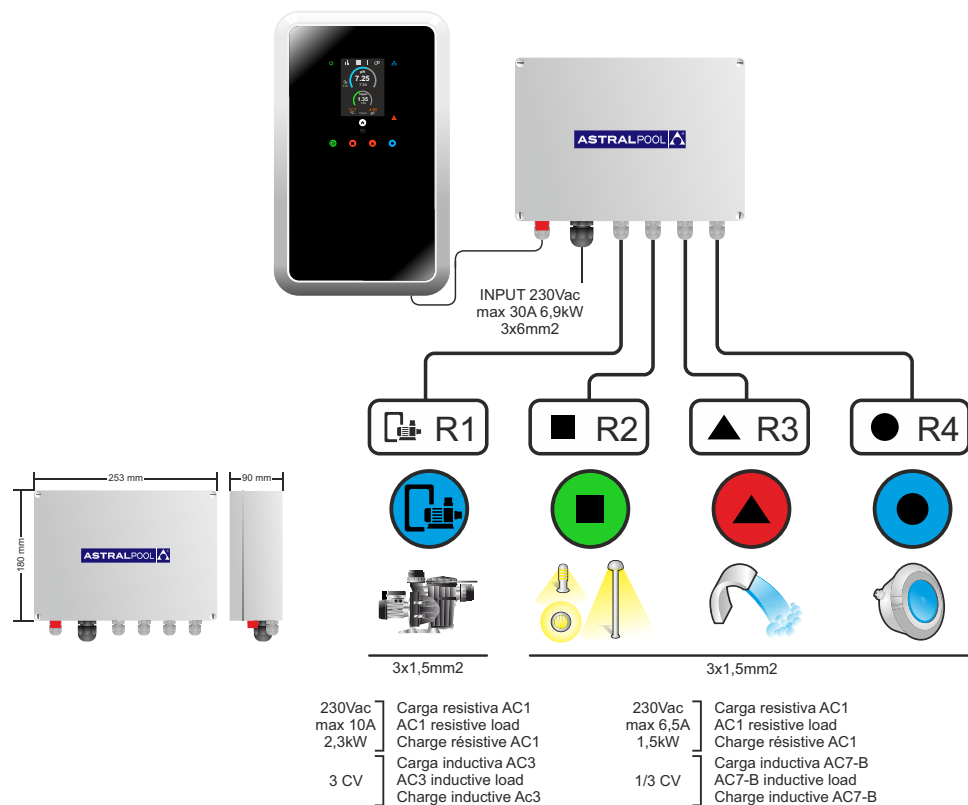
SISTEMA PR-400 SIEMPRE ENCENDIDO A (230V)
BOMBA CONTROLADA CON R1-POLSTATION

Avec connexion à Internet

SYSTÈME PR-400 TOUJOURS ALLUMÉ (230V)
POMPE CONTRÔLÉE AVEC R1-POLSTATION



7) CONNECTION KIT KIT4SAL DOMS2 (Optional) KIT CONEXIONADO KIT4SAL DOMS2 (Opcional) KIT DE CONNECTION KIT4SAL DOMS2 (Optionnel)



Domótica completa
para su piscina

Full automation
for your pool

Automatisation complète
de votre piscine

VENTAJAS

1x Salida 230Vac (R1)

- Bomba hasta 3CV
- Dispositivo hasta 10A/2,3kW

3x Salidas 230Vac (R2,R3,R4)

- Bomba hasta 1/3CV
- Dispositivo hasta 6,5A/1,5kW

DESCRIPCIÓN

- BOX compacta (Ip55).

ADVANTAGES

1x Output 230Vac (R1)

- Pump up to 3CV
- Device up to 10A/2,3kW

3x Outputs 230Vac (R2,R3,R4)

- Pump up to 1/3CV
- Device up to 6,5A/1,5kW

DESCRIPTION

- Compact BOX (Ip55).

AVANTAGES

1x Sortie 230Vac (R1)

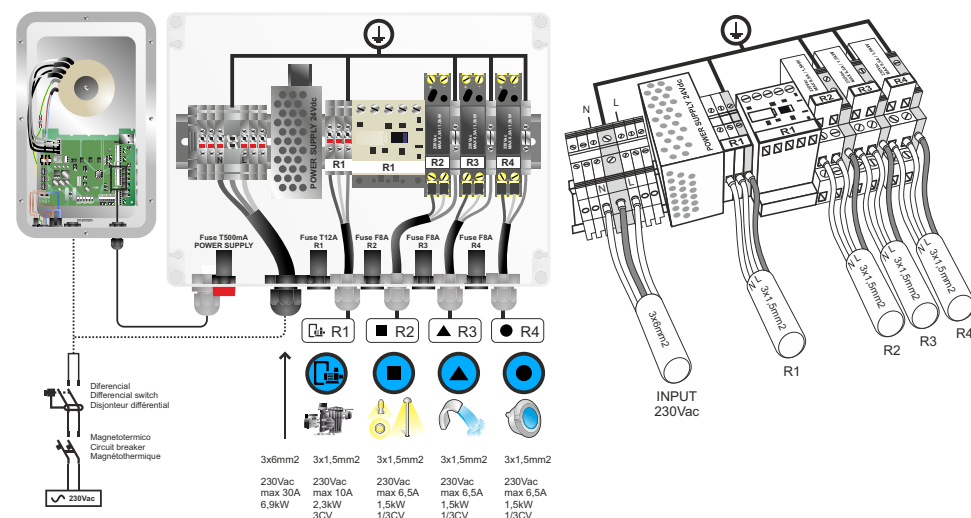
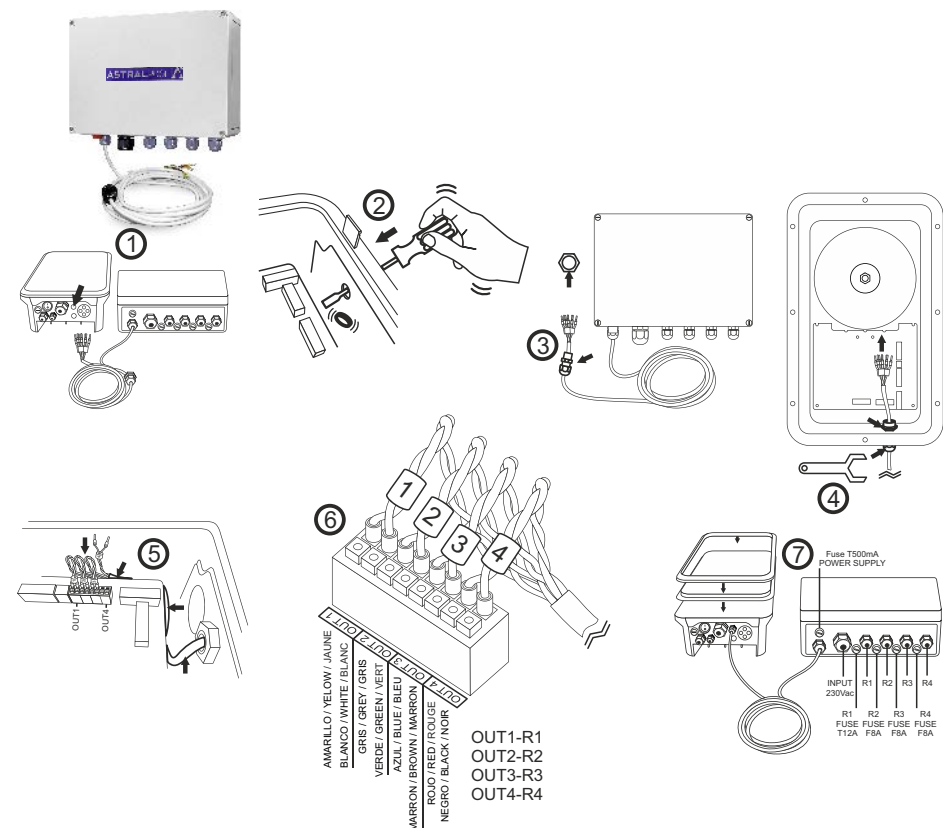
- Pompe jusqu'à 3CV
- Dispositif jusqu'à 10A/2,3kW

3x Sorties 230Vac (R2,R3,R4)

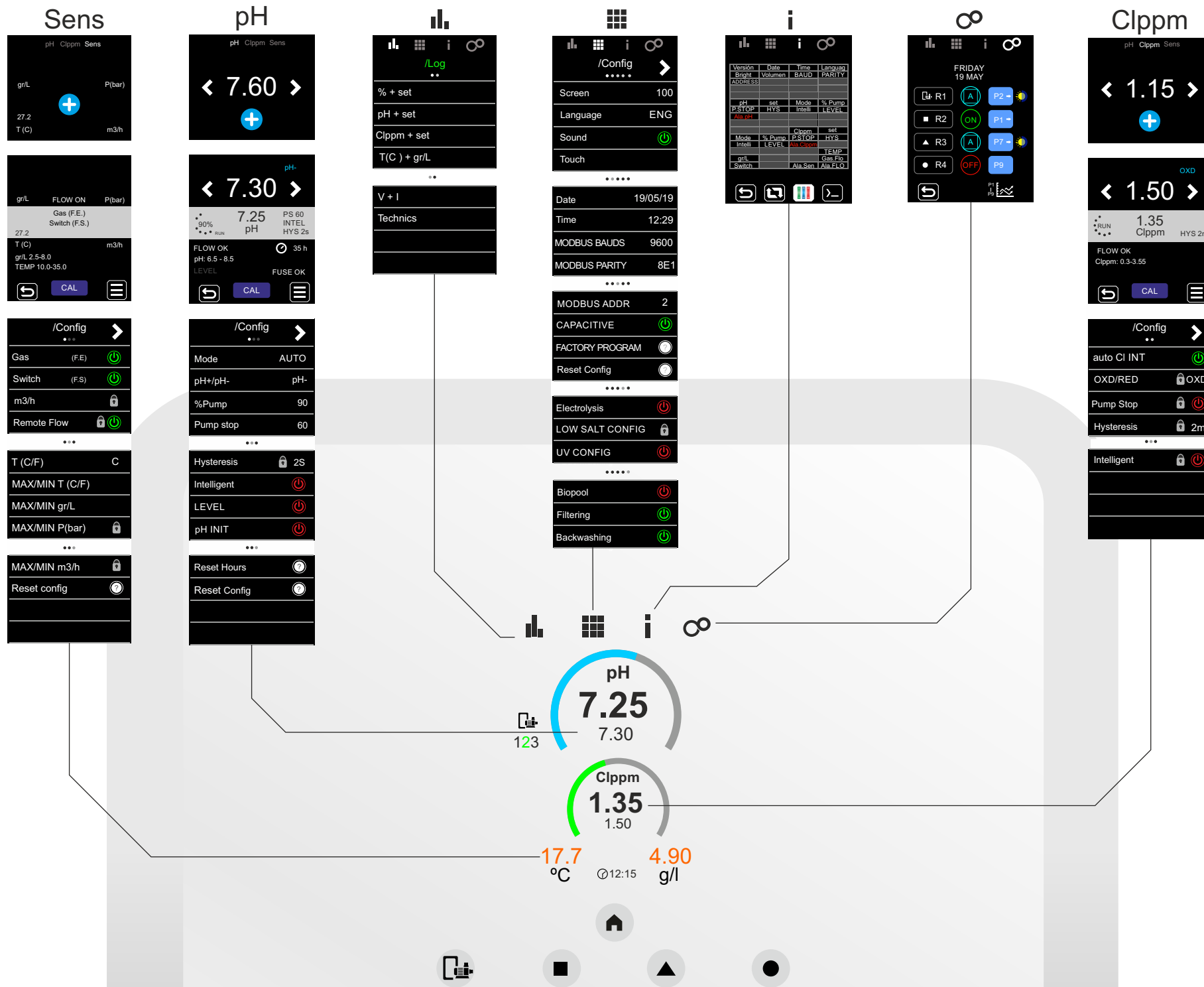
- Pompe jusqu'à 1/3CV
- Dispositif jusqu'à 6,5A/1,5kW

DESCRIPTION

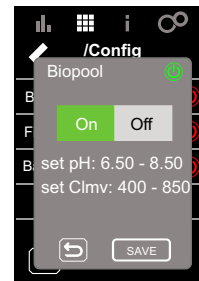
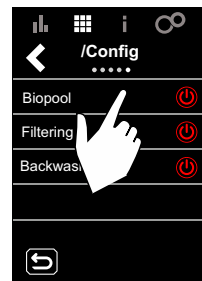
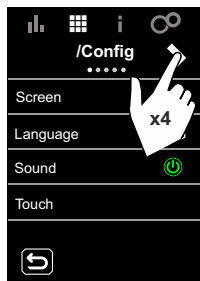
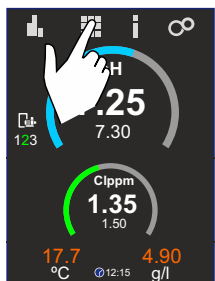
- Compact BOX (Ip55).



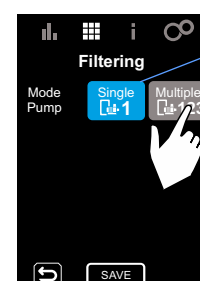
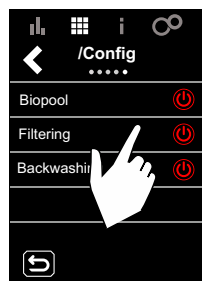
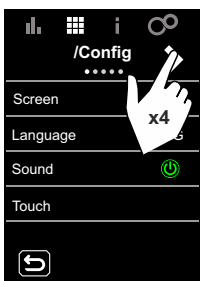
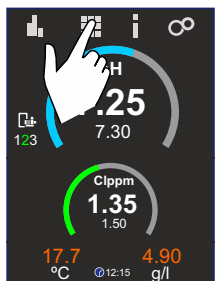
8) Navigation Map / Mapa de navegación / Carté de navigation



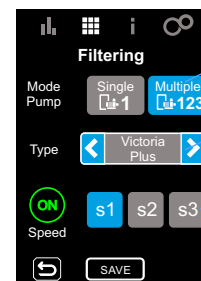
9) Biopool



10) Filtering



Filtering

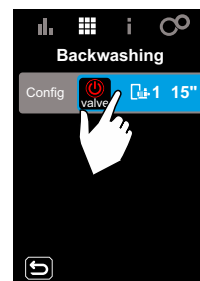
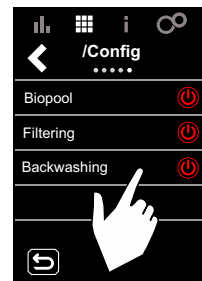
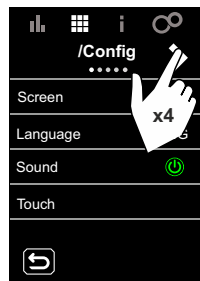
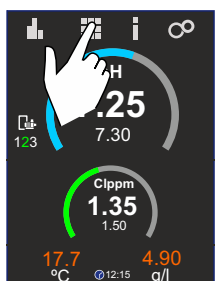


Filtering

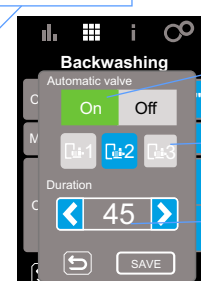
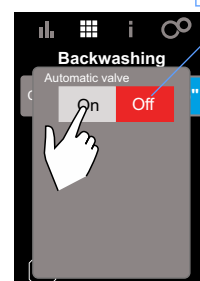
Pump model

Pump speed

11) Backwashing



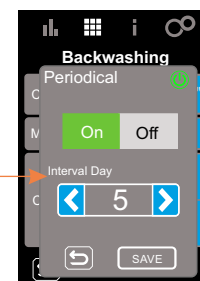
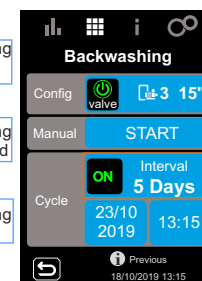
Backwashing



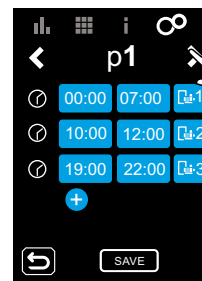
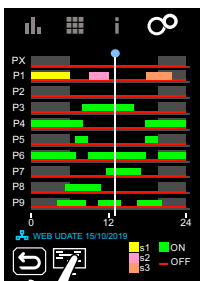
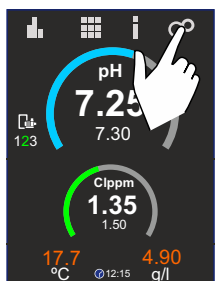
Backwashing

Backwashing pump speed

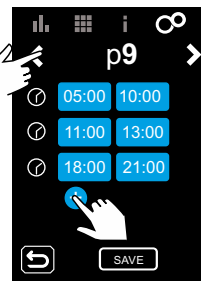
Backwashing time



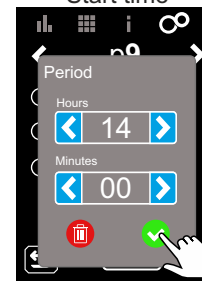
12) Schedule edition



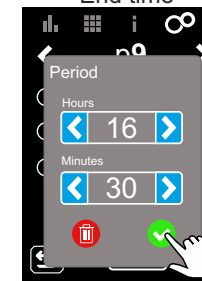
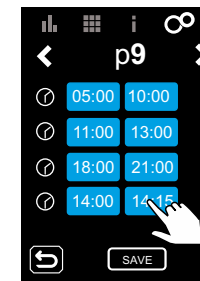
P1-P9



Start time



End time



P1 allows variable speed in V.S.P. for each periods

P2-P9 Only allows modifications of periods

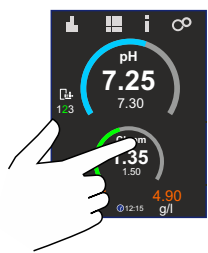
13) pH-Cl₂ppm-Cl₂mV-Temperature Calibration

Calibración pH-Cl₂ppm-Cl₂mV-Temperatura

Calibration pH-Cl₂ppm-Cl₂mV-Température



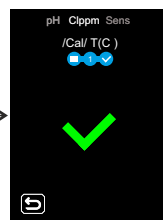
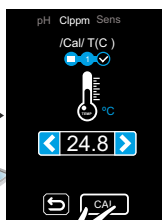
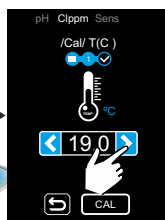
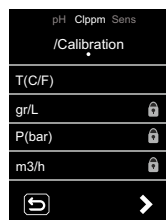
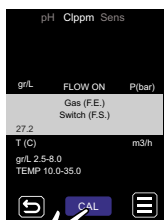
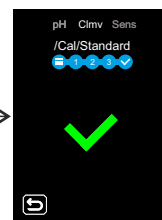
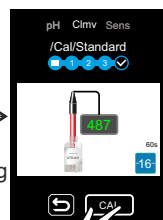
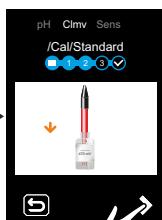
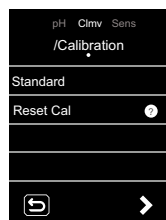
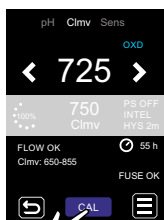
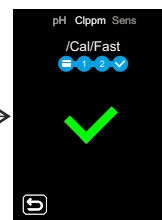
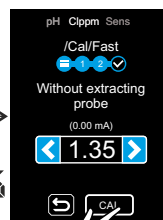
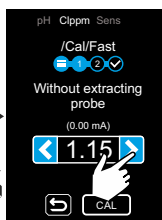
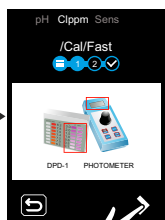
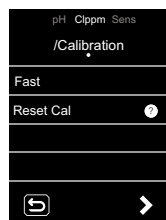
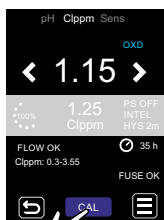
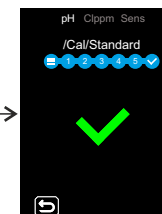
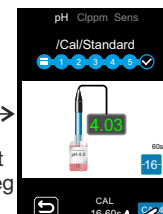
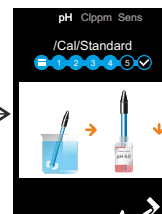
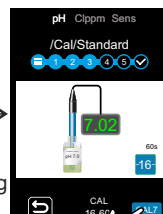
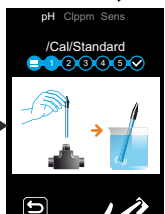
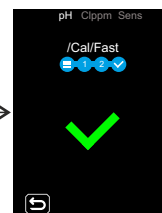
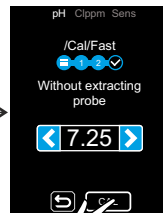
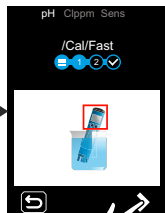
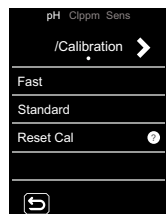
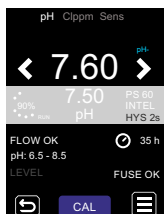
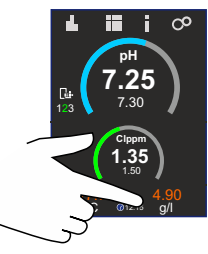
Cl₂ PPM



Cl₂ mV



Temp.



14) Connection Map / Mapa de conexiones / Cartes de conceptions

