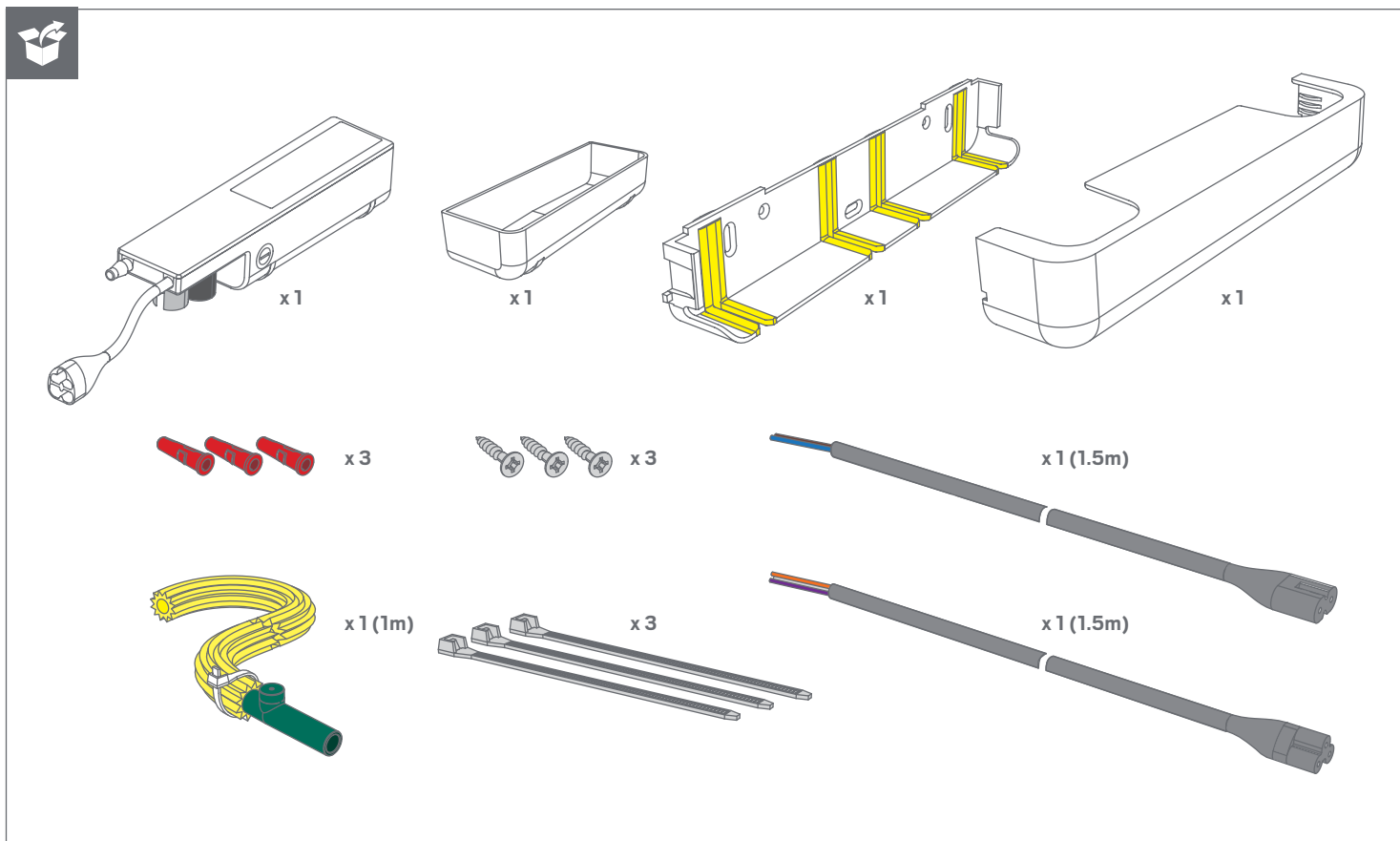
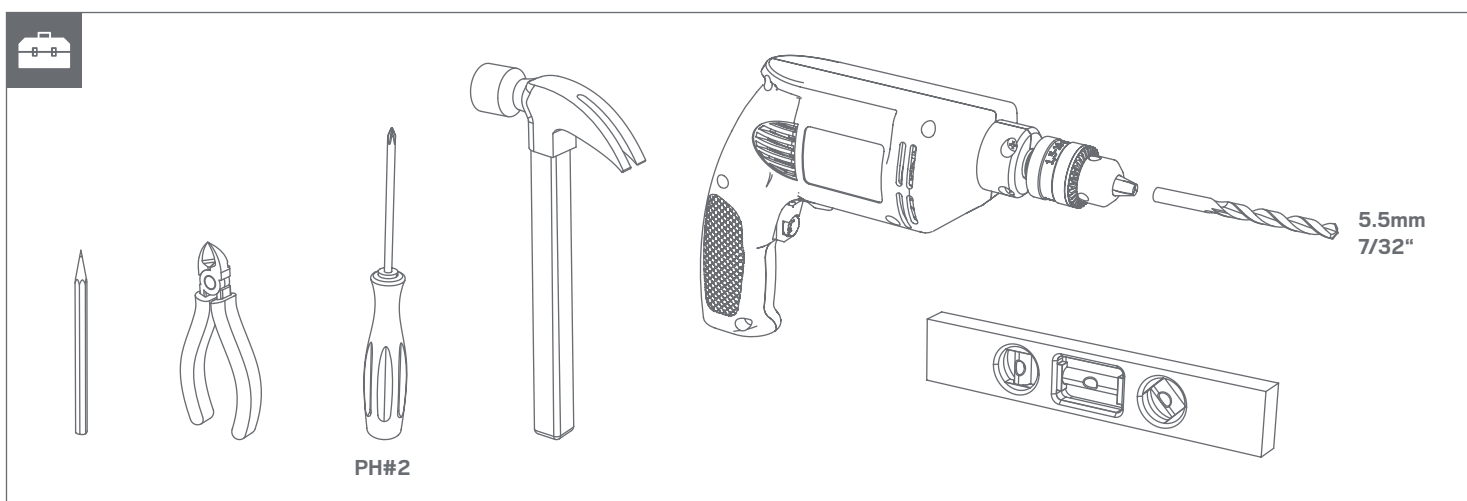
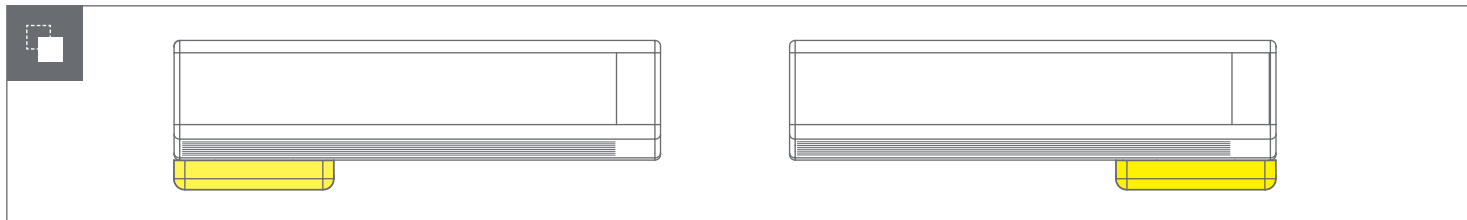
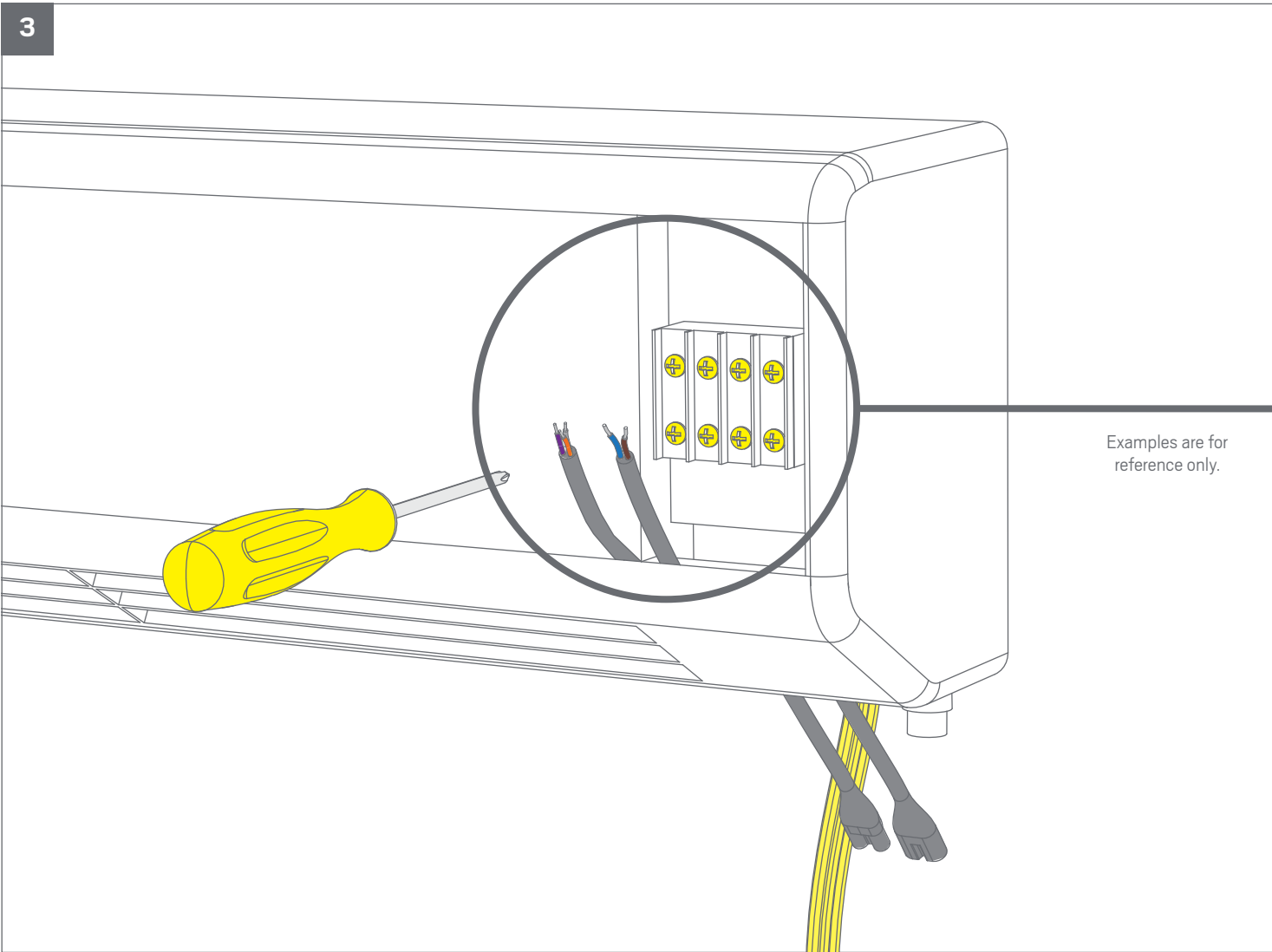
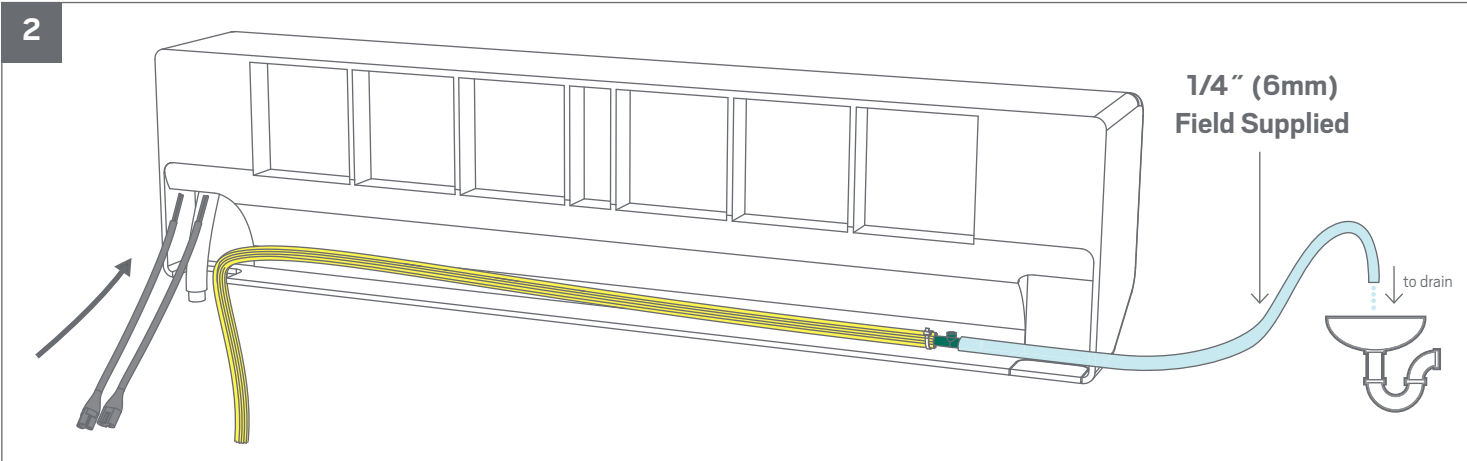
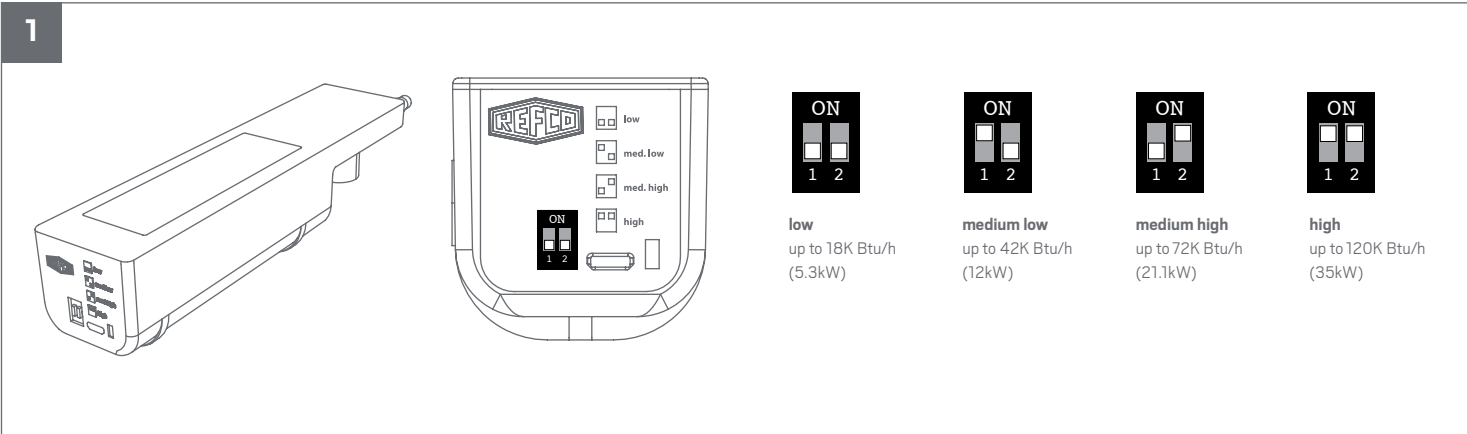


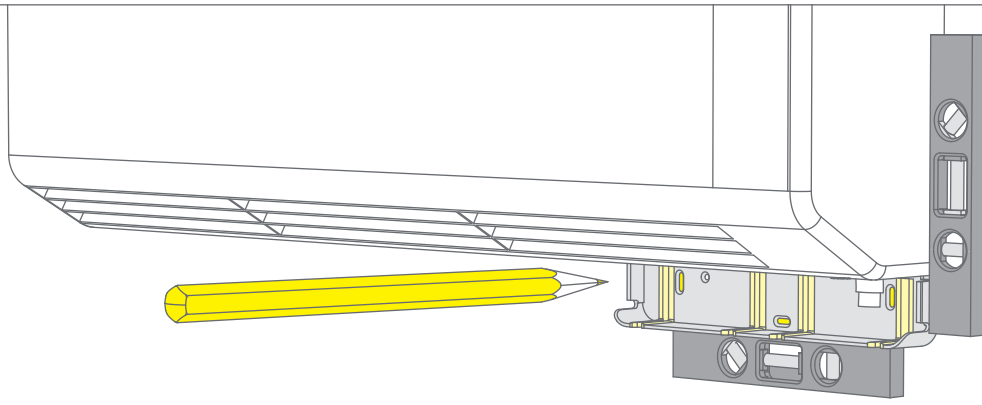
Universal Condensate Pump

Gobi II

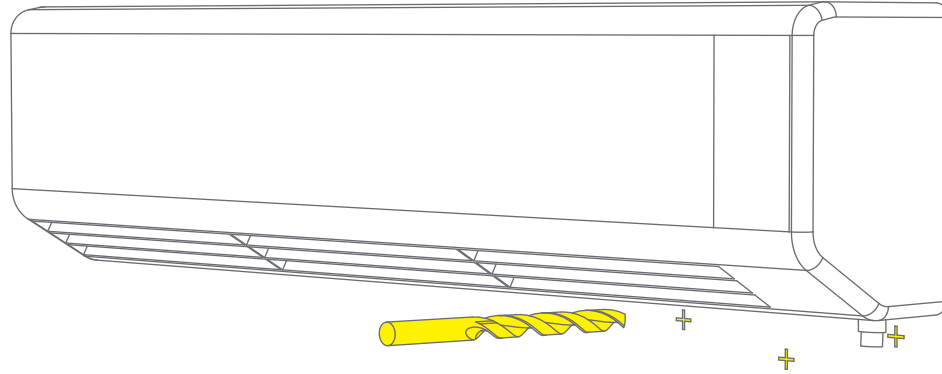




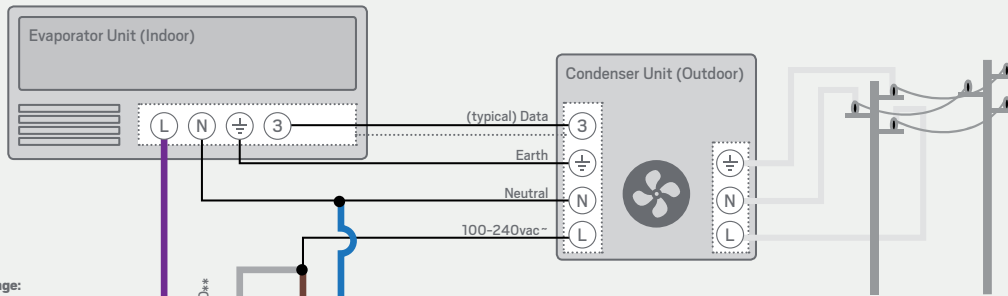
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When Indoor Evaporator Unit is powered from the Outdoor Condenser Unit



****Orange:**
To use fail-safe operation.
1. Remove the violet wire from indoor live.
2. Connect the orange wire to indoor live.
3. Change alarm relay to fail-safe operation.

Alarm Relay Operation Table

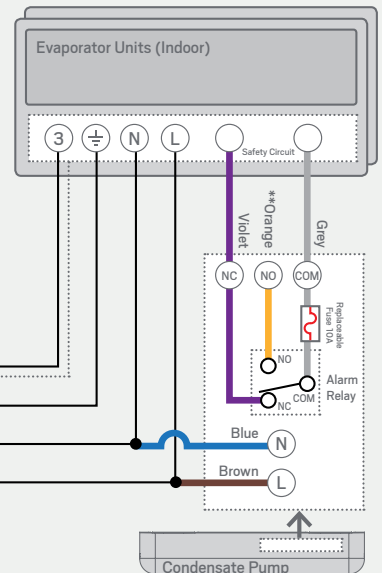
Pump Status	Condensate Level	Power Up LED Sequence	
		Default Operation	Fail-Safe Operation
Unpowered	N/A		
Powered	Below Alarm Level		
Powered	Alarm-Activated		

To change Alarm Relay Operation:

1. Unplug pump
2. Move DIP switch positions to
3. Plug pump in
4. Wait for one green LED blink
5. Move DIP switch positions to
6. Wait for one red LED blink
7. Reset DIP switch positions to
8. Wait for one green LED blink
9. Unplug pump
10. Set the DIP switches back to the desired capacity configuration. (Low, Medium-Low, Medium-High, High)
11. Plug Pump in and check that power up LED sequence matches the desired alarm relay operation
12. Done.

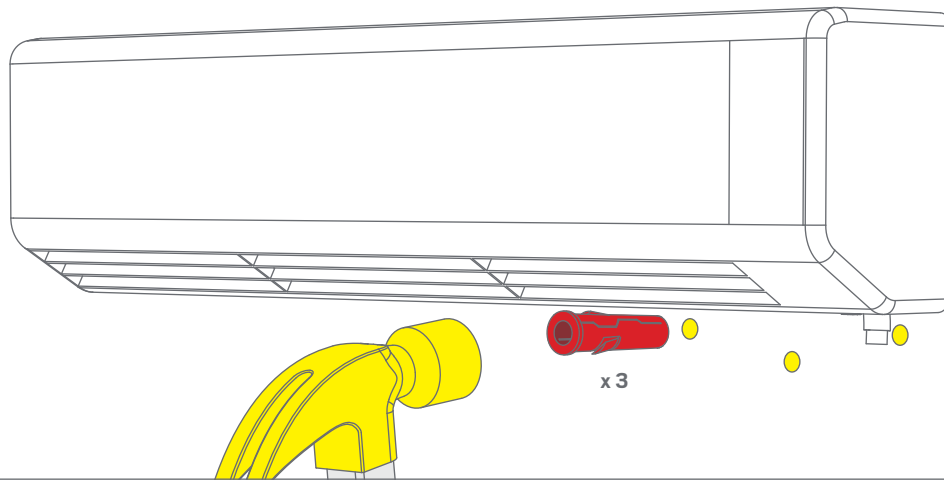
To reset default alarm relay operation repeat steps 1 thru 11.

When Multi-Split System is installed

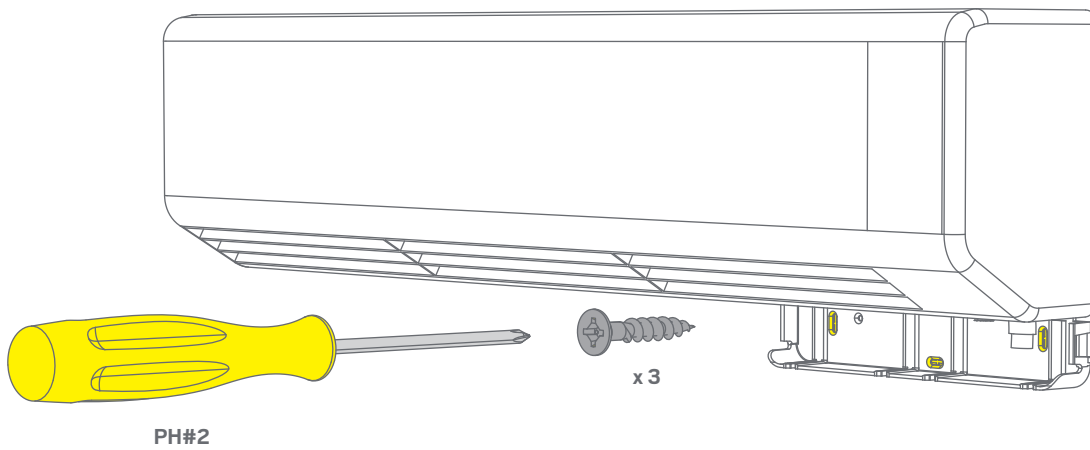


****Orange:**
To use fail-safe operation.
1. Remove the violet wire from indoor live.
2. Connect the orange wire to indoor live.
3. Change alarm relay to fail-safe operation.

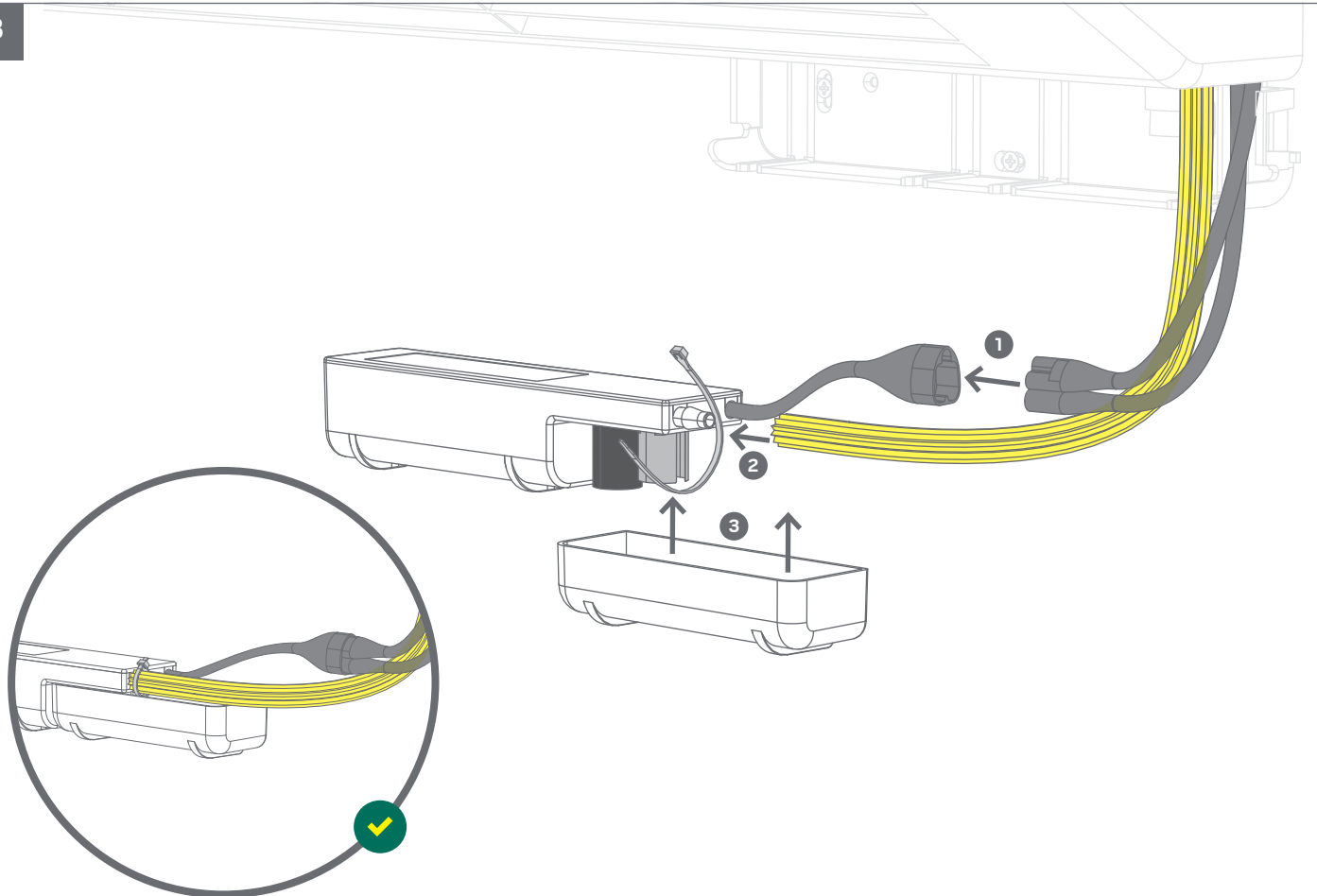
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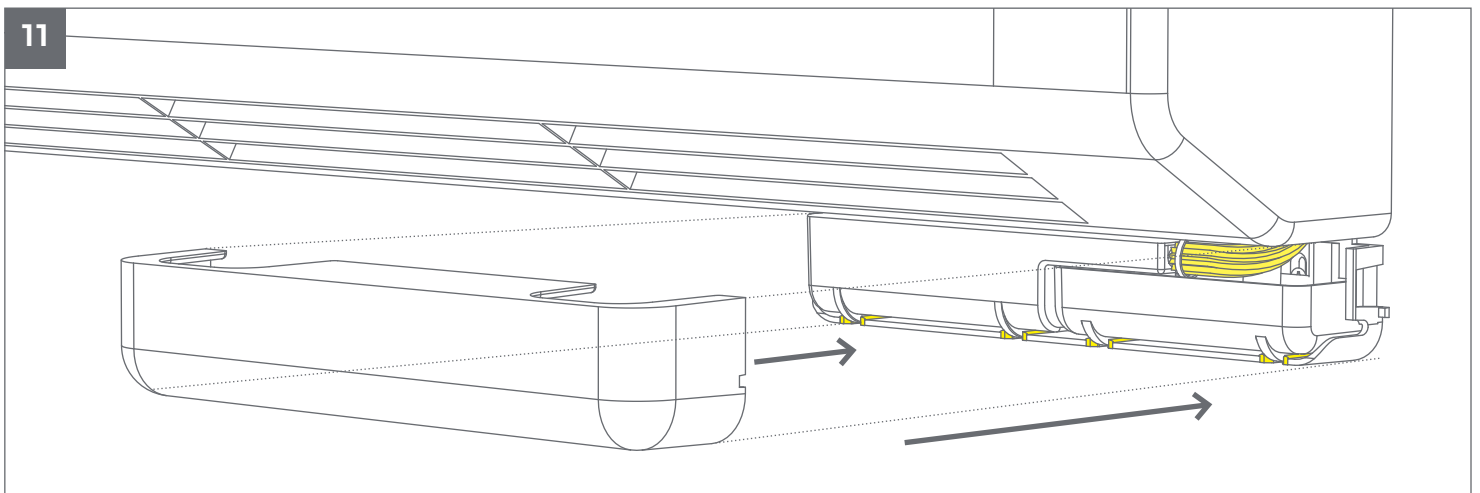
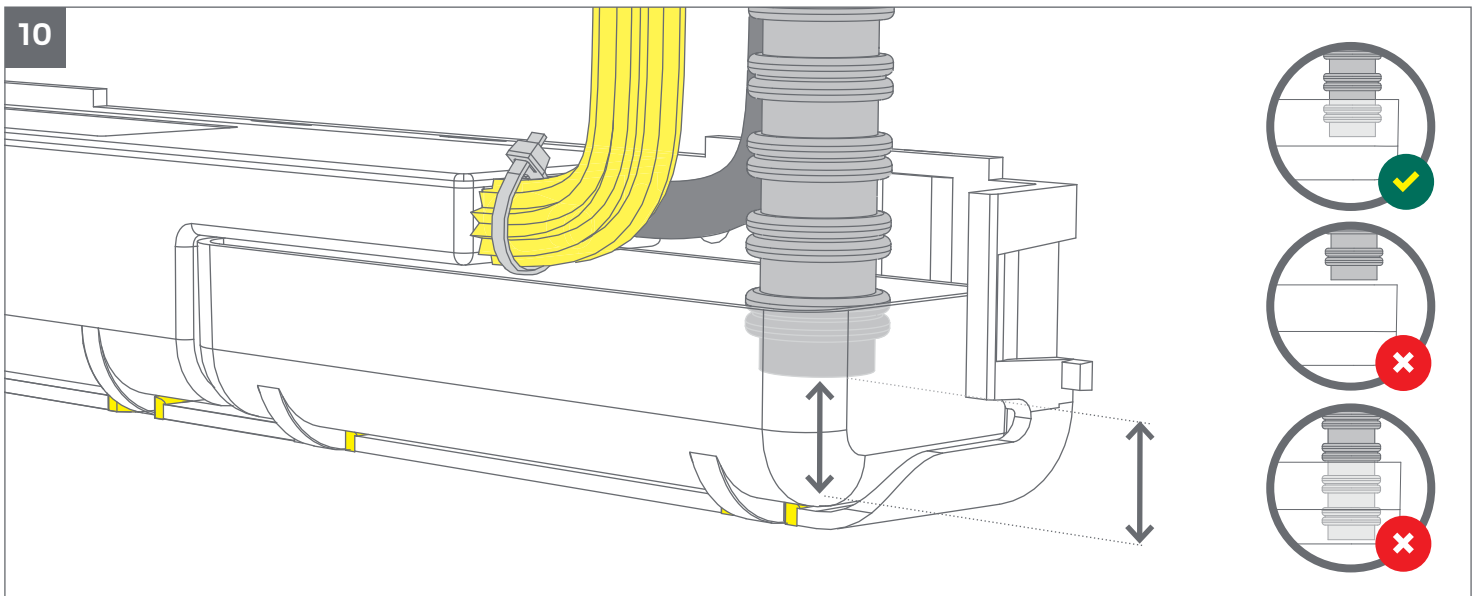
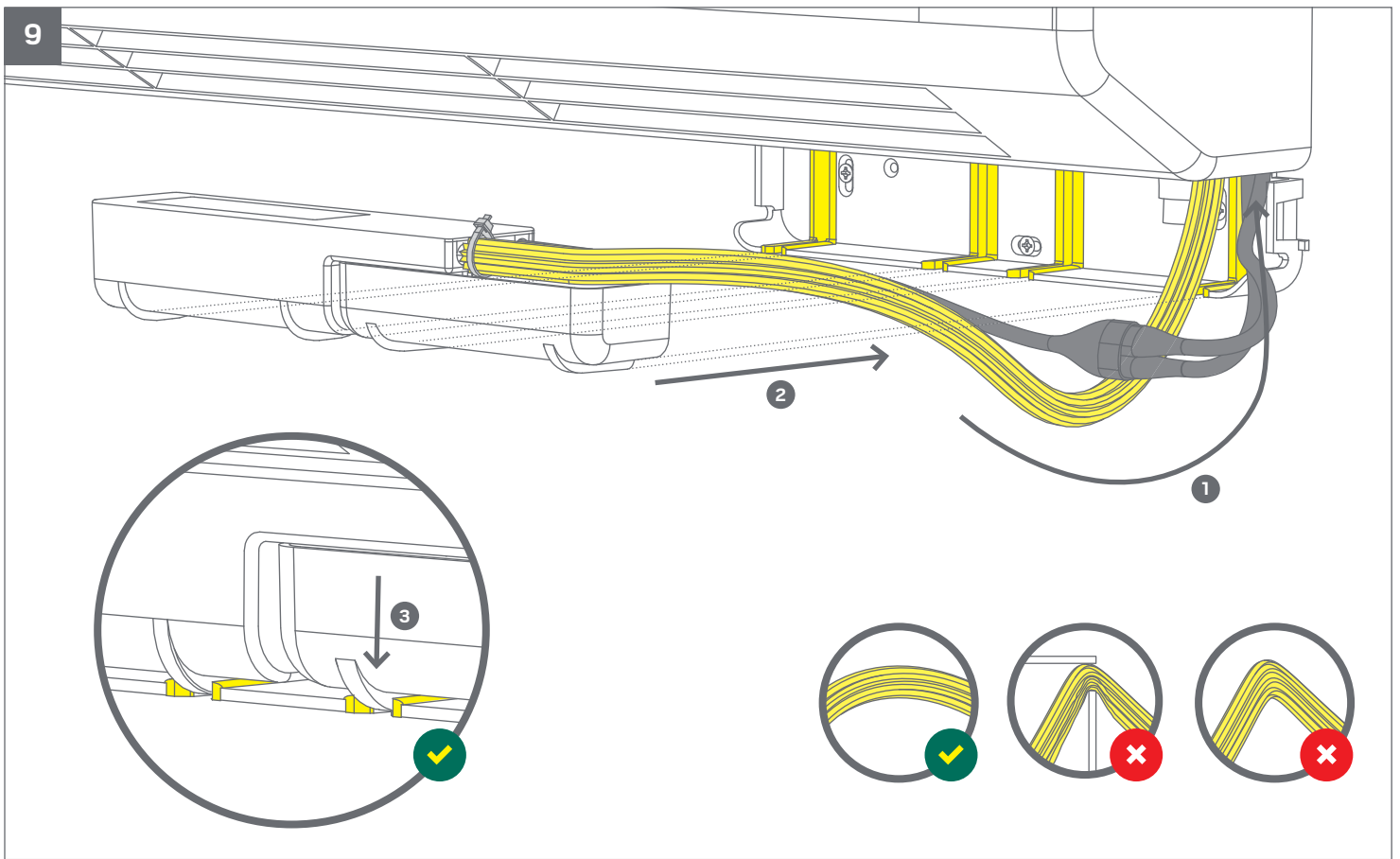


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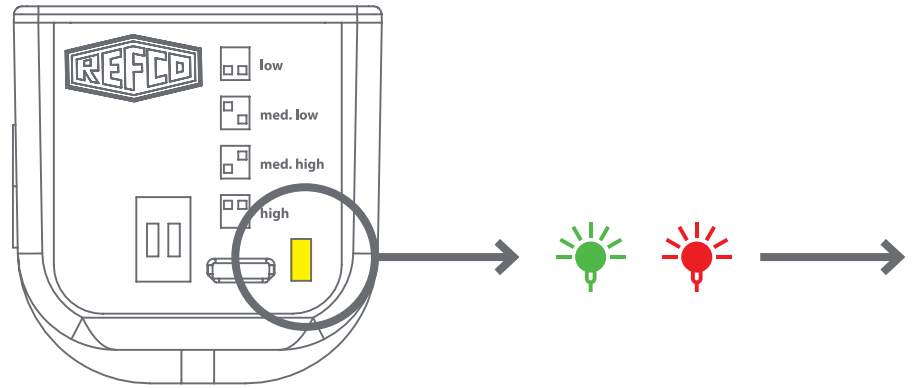
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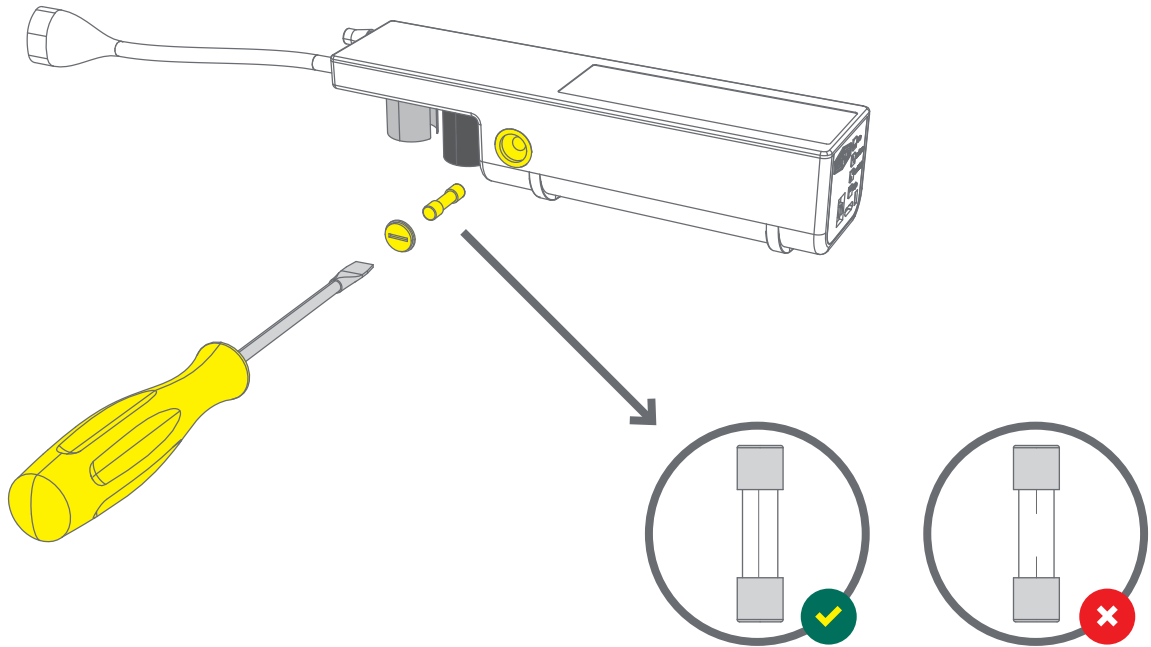




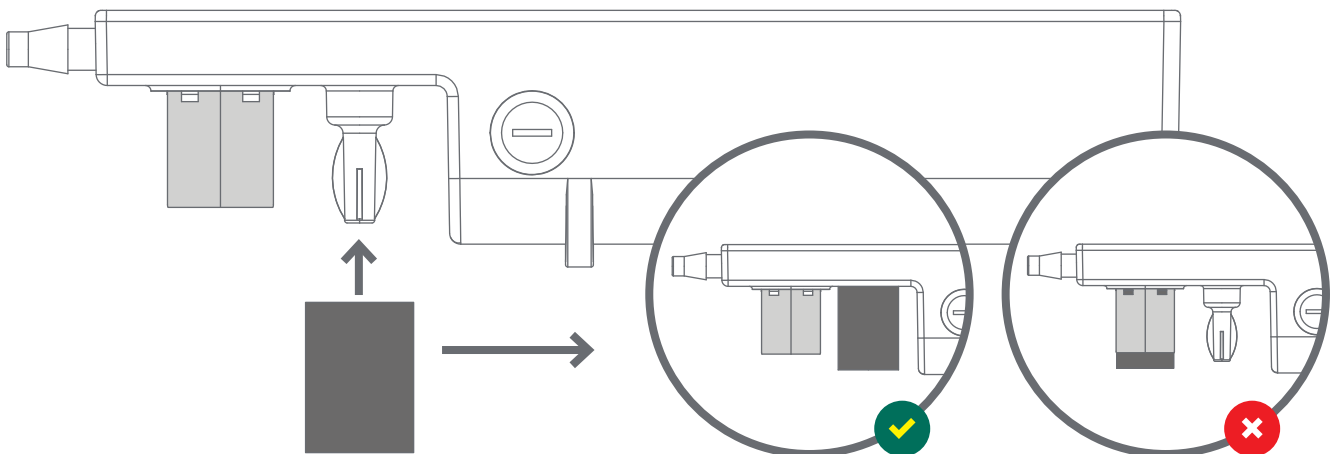
LED Check



Change fuse



Change filter



LED Check	No Power	○ (off)	○ (off)	○ (off)	○ (off)	○ (off)	Pump is miswired or no incoming voltage. Alarm fuse has been burned. Problem with A/C system or alarm is miswired.
	Power up LED sequence	●● 1 sec Red/Green	○ (off)	●● 1 sec Red/Green	○ (off)	●● 1 sec Red/Green	Alternating red/ green flashes 5x only then stop and go to standby (default relay operation).
	Standby waiting for water	● 1 sec Green	○ (off)	● 1 sec Green	○ (off)	● 1 sec Green	Blinking Green continuously.
	Pumping water	● Solid Green on	●	●	●	●	Running in low, med low, med high, or high power config. normal operation.
	High water level mode	● 1 sec Red	○ (off)	● 1 sec Red	○ (off)	● 1 sec Red	Running above high water level.
	Alarm relay activated	● Solid Red on	●	●	●	●	Pump cannot keep up with water input. Prevent flooding break power to A/C.
	Reconfigure code	●●●●● 3x red, 3x green	○ (off)	●●●●● 3x red, 3x green	○ (off)	●●●●● 3x red, 3x green	Pump has had 3 extra long run cycles, reconfigure for more power.

LED Check	Kein Strom	○ (aus)	○ (aus)	○ (aus)	○ (aus)	○ (aus)	Pumpe ist falsch angeschlossen oder es liegt keine Spannung am Stromversorgungseingang an. Alarmsicherung ist durchgebrannt. Problem mit dem A/C [Wechselstrom] System oder Alarm ist falsch angeschlossen.
	LED Einschalt-Sequenz	●● 1 Sek Rot / Grün	○ (off)	●● 1 Sek Rot / Grün	○ (aus)	●● 1 Sek Rot / Grün	Blinkt abwechselnd 5 x nur Rot / Grün, stoppt dann und geht in den Standby über (Standard Relais-Betrieb).
	Standby Auf Wasser warten	● 1 Sek Grün	○ (aus)	● 1 Sek Grün	○ (aus)	● 1 Sek Grün	Blinkt kontinuierlich grün.
	Wasser wird gepumpt	● Grün ständig an	●	●	●	●	Lauf in niedriger, mittlerer niedriger, mittlerer hoher oder hoher Leistungskonfiguration, normaler Betrieb.
	Hoher Wasserstand Modus	● 1 Sek Rot	○ (aus)	● 1 Sek Rot	○ (aus)	● 1 Sek Rot	Läuft über Hochwasser-Stand.
	Alarmrelais aktiviert	● Rot ständig an	●	●	●	●	Pumpe kann mit Wasserzufuhr nicht mithalten. Zur Vermeidung von Überschwemmungen / Überlauf die Stromversorgung abschalten.
	Code für Neukonfiguration	●●●●● 3x Rot, 3x Grün	○ (aus)	●●●●● 3x Rot, 3x Grün	○ (aus)	●●●●● 3x Rot, 3x Grün	Pumpe hatte 3 zusätzliche lange Laufzyklen, Neukonfiguration für mehr Leistung.

Voyants LED	Pas de courant	○ (éteint)	○ (éteint)	○ (éteint)	○ (éteint)	○ (éteint)	La pompe est mal câblée, ou aucune tension n'arrive. Le fusible d'alarme a grillé. Problème d'A/C ou alarme mal câblée.
	Séquence LED d'allumage	●● 1 sec Rouge/Vert	○ (éteint)	●● 1 sec Rouge/Vert	○ (éteint)	●● 1 sec Rouge/Vert	Clignotement alternatif rouge/ vert 5 fois, puis arrêt et passage en veille (fonctionnement relais par défaut).
	Veille en attente d'eau	● 1 sec Vert	○ (éteint)	● 1 sec Vert	○ (éteint)	● 1 sec Vert	Clignotement vert continu.
	Pompage de l'eau	● Vert allumé en fixe	●	●	●	●	Marche en configuration normale puissance basse, moyenne basse, moyenne haute ou haute.
	Mode niveau d'eau élevé	● 1 sec Rouge	○ (éteint)	● 1 sec Rouge	○ (éteint)	● 1 sec Rouge	Dépassement du niveau d'eau élevé.
	Relais d'alarme activé	● Rouge allumé en fixe	●	●	●	●	La pompe ne peut absorber l'eau entrante. Pour éviter l'inondation, coupure du courant de l'A/C.
	Code de reconfiguration	●●●●● 3 x rouge, 3 x vert	○ (éteint)	●●●●● 3 x rouge, 3 x vert	○ (éteint)	●●●●● 3 x rouge, 3 x vert	La pompe dispose de 3 cycles de fonctionnement très longs, reconfigurez pour plus de puissance.

Chequeo de los LEDs	Falta de energía de alimentación	○ (off)	○ (off)	○ (off)	○ (off)	○ (off)	La bomba no ha sido correctamente cableada o no tiene tensión de entrada. El fusible de alarma se ha fundido. Problema con el sistema A/C o la alarma no está correctamente cableado.
	Energía al cabo de la secuencia de luces LED	●● 1 segundo luz roja y verde	○ (off)	●● 1 segundo luz roja y verde	○ (off)	●● 1 segundo luz roja y verde	Las luces roja y verde se encienden alternadamente 5 veces, después de lo cual se activa el STOP y la bomba pasa al estado standby (el relé funciona por defecto).
	Standby del sistema esperando la presencia de agua	● 1 segundo luz verde	○ (off)	● 1 segundo luz verde	○ (off)	● 1 segundo luz verde	La luz verde parpadea de modo continuo.
	Agua bombeada	● luz verde permanente	●	●	●	●	Funcionamiento a potencia "baja", "media", "medio baja", "medio alta" o "alta". Configuración normal: potencia "alta".
	Modo "elevado nivel de agua"	● 1 segundo luz roja	○ (off)	● 1 segundo luz roja	○ (off)	● 1 segundo luz roja	Funcionamiento por encima del nivel de agua.
	El relé de alarma se ha activado	● luz roja permanente	●	●	●	●	La bomba no puede con el caudal de agua entrante. Prevenir inundación. Ajustar la potencia a A/C.
	Reconfigurar el correspondiente código	●●●●● 3 x luz roja / 3 x luz verde	○ (off)	●●●●● 3 x luz roja / 3 x luz verde	○ (off)	●●●●● 3 x luz roja / 3 x luz verde	La bomba ha ejecutado 3 ciclos de servicio extra prolongados. Reconfigurar para obtener más potencia.

Spie LED	Tutto spento	○ (off)	○ (off)	○ (off)	○ (off)	○ (off)	La pompa è cablata male o non vi è tensione in ingresso. Il fusibile dell'allarme è bruciato. Problema con il Sistema A/C Oppure l'allarme è cablato male.
	Sequenza LED di accensione	●● 1 sec Rosso/Verde	○ (off)	●● 1 sec Rosso/Verde	○ (off)	●● 1 sec Rosso/Verde	Rosso/Verde in alternanza lampeggia solo 5x quindi si ferma e va in standby (mancanza funzionamento relè).
	Standby in attesa di acqua	● 1 sec Verde	○ (off)	● 1 sec Verde	○ (off)	● 1 sec Verde	Verde lampeggiante in continuo.
	Pompeggio acqua	● Verde fisso on	●	●	●	●	Funzionante in basso, med basso, med alto, o config alta potenza funzionamento normale.
	Modalità alto livello acqua	● 1 sec Rosso	○ (off)	● 1 sec Rosso	○ (off)	● 1 sec Rosso	Funzionante al di sopra livello alto acqua.
	Relè di allarme attivo	● Rosso fisso acceso	●	●	●	●	La pompa non può far fronte all'ingresso di acqua. Per prevenire allagamento si interrompe alimentazione ad A/C.
	Codice riconfigurazione	●●●●● 3x rosso, 3x verde	○ (off)	●●●●● 3x rosso, 3x verde	○ (off)	●●●●● 3x rosso, 3x verde	La pompa ha avuto 3 cicli di funzionamento eccessivamente lunghi, riconfigurazione per maggiore potenza.

LED 检查	无通电	○ (灭)	○ (灭)	○ (灭)	○ (灭)	○ (灭)	泵接线错误或无进入电压。报警保险丝已烧毁。空调系统故障 或报警接线错误。
	通电 LED 序列	●● 1 秒红/绿	○ (灭)	●● 1 秒红/绿	○ (灭)	●● 1 秒红/绿	交替红/绿闪烁 5 次, 然后停止并进入待机状态 (默认继电器操作)。
	待机等待水	● 1 秒绿	○ (灭)	● 1 秒绿	○ (灭)	● 1 秒绿	持续闪烁绿灯。
	泵水	● 持续亮绿灯	●	●	●	●	以低、中低、中高或高功率配置正常操作运行。
	高水位模式	● 1 秒红	○ (灭)	● 1 秒红	○ (灭)	● 1 秒红	在高水位以上运行。
	报警继电器激活	● 持续亮红灯	●	●	●	●	泵跟不上水输入速度。防止溢流, 断开空调电源。
	重新配置代码	●●●●● 3x 红, 3x 绿	○ (灭)	●●●●● 3x 红, 3x 绿	○ (灭)	●●●●● 3x 红, 3x 绿	泵经过 3 次超长运行循环, 重新配置以获得更大功率。

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