



## Electrical Warnings / Advertencias eléctricas / Avertissements électriques

Failure to follow these precautions could result in serious injury or death. Replace the float switch immediately if cable becomes damaged or severed. Keep these instructions with warranty after installation. This product must be installed in accordance with National Electric Code, ANSI/NFPA 70 so as to prevent moisture from entering or accumulating within boxes, conduit bodies, fittings, float housing, or cable.

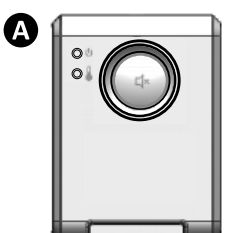

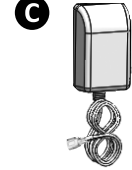
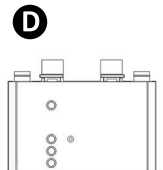
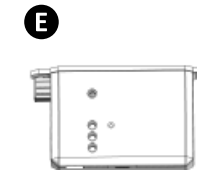
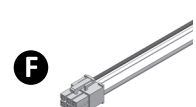
<b>WARNING</b> 	<b>ELECTRICAL SHOCK HAZARD</b> Disconnect power before installing or servicing this product. A qualified service person must install and service this product according to applicable electrical and plumbing codes.	<b>WARNING</b> 	<b>EXPLOSION OR FIRE HAZARD</b> Do not use this product with flammable liquids. Do not install in hazardous locations as defined by National Electrical Code, ANSI/NFPA 70.
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No obedecer estas precauciones podría resultar en lesiones serias o mortales. Reemplace el interruptor de flotador de inmediato si el cable se daña o se cortó. Después de la instalación, guardar estas instrucciones junto con la garantía. Este producto debe ser instalado siguiendo el Código Eléctrico Nacional de EE.UU., ANSI/NFPA 70, para evitar la entrada o acumulación de humedad en cajas de conexión, conductos, acoples, la caja del indicador de nivel (flotador) o el cable.

<b>PRECAUCIÓN</b> 	<b>RIESGO DE CHOQUE ELÉCTRICO</b> Desconecte el cable de alimentación antes de instalar este producto o de hacerle mantenimiento. La instalación y el mantenimiento de este producto deben ser efectuados por personal idóneo siguiendo las normas aplicables en cuanto a instalaciones eléctricas y plomería.	<b>PRECAUCIÓN</b> 	<b>RIESGO DE INCENDIO O EXPLOSIÓN</b> No utilice este producto con líquidos inflamables. No lo instale en lugares peligrosos definidos como tales en el Código Eléctrico Nacional de Estados Unidos, ANSI/NFPA 70.
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Ignorer ces précautions, et ne pas les suivre attentivement pourra résulter en blessures graves, voire mortelles. Remplacer immédiatement le flotteur si le câble est endommagé ou coupé. Une fois le produit installé, conserver ces instructions avec la garantie. Ce produit doit être installé conformément aux codes électriques des États-Unis (NEC), ANSI NFPA 70 de sorte à empêcher l'humidité de s'infiltrer ou de s'accumuler dans les boîtiers, conduits électriques, raccords, à l'intérieur du flotteur, ou du câble.

<b>AVERTISSEMENT</b> 	<b>RISQUE DE CHOC ÉLECTRIQUE</b> Débrancher l'alimentation avant d'installer ou d'entretenir ce produit. Seule une personne qualifiée est habilitée à installer et entretenir ce produit selon les codes électriques et de plomberie en vigueur.	<b>AVERTISSEMENT</b> 	<b>RISQUE D'INCENDIE OU D'EXPLOSION</b> Ne pas utiliser ce produit avec des liquides inflammables. Ne pas installer ce produit dans des sites dangereux tels que définis par le code électrique des États-Unis (NEC), ANSI NFPA 70.
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Included with alarm	Specifications Especificaciones/Spécifications
  	<p><b>Alarm Power:</b> 5VDC, 200mA Max <b>USB Adapter:</b> 100-240VAC, 50/60Hz Output Voltage: 5VDC, 1A. Micro USB</p> <p>Alimentación de la alarma: Adaptador USB: 5VDC, 200mA Max Tensión de entrada: 100-240VAC, 50/60Hz Tensión de salida: 5VDC, 1A. Micro USB</p> <p>L'alimentation de l'alarme: L'adaptateur USB: 5Vc.d., 200mA Max Tension d'entrée : 100-240Vc.a., 50/60Hz Tension de sortie : 5Vc.d., 1A. Micro USB</p>
 	<p><b>Enclosure:</b> Type 1 indoor Gabinete: Tipo 1, cubierta Boîtier : Type 1, intérieur</p> <p><b>Panel Module Power:</b> 120VAC, 60Hz</p>
	<p><b>Wire Harness:</b> 24 inches, 18 gauge</p>

## SJE RHOMBUS® FIVE-YEAR LIMITED WARRANTY

Five-Year Limited Warranty.

For complete terms and conditions, please visit [www.sjerhombus.com](http://www.sjerhombus.com).

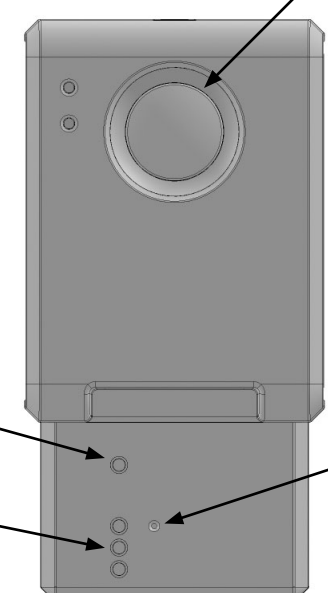
## GARANTÍA LIMITADA DE CINCO AÑOS DE SJE RHOMBUS®

Cinco años de garantía limitada. Para consultar los términos y condiciones, visite el portal [www.sjerhombus.com](http://www.sjerhombus.com).

## GARANTIE LIMITÉE SJE RHOMBUS® DE CINQ ANS

Garantie limitée de 5 ans. Pour en savoir plus au sujet des termes et conditions, visitez [www.sjerhombus.com](http://www.sjerhombus.com).

## Operation / Features Operación / Características Fonctionnement / Caractéristiques

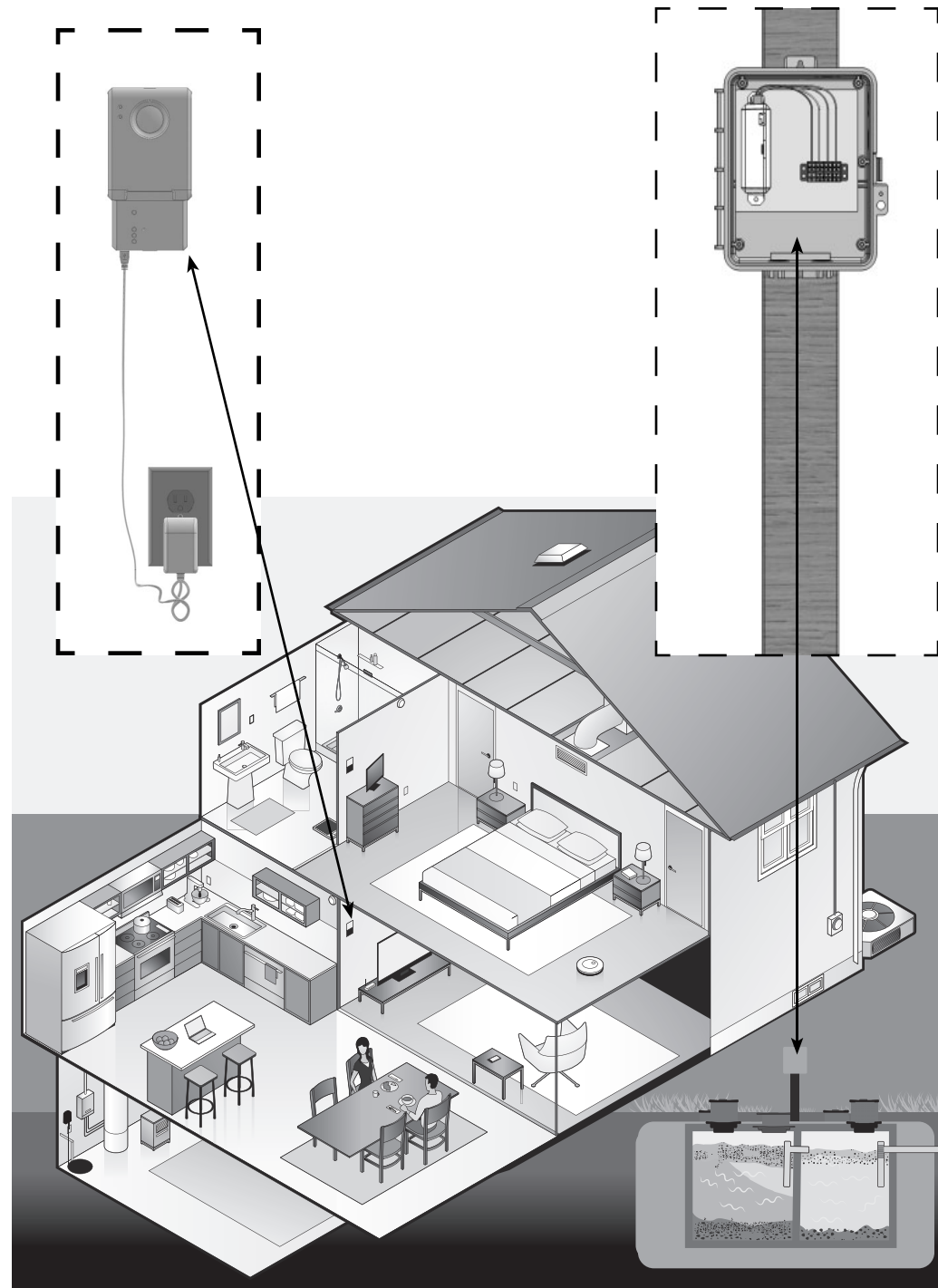


Amber: ALM2 RF ALARM  
Ámbar: ALM2 RF ALARM  
Ambrée : ALM2 RF ALARM

Use this product only with the USB power supply provided.  
Utilice este producto solo con la fuente de alimentación USB suministrada.  
Utiliser ce produit qu'avec l'alimentation USB fournie.

## Xpert Alert® RF Alarm System / Alarma / Système d'alarme

Installation Instructions / Instrucciones de instalación / Instructions d'installation



Technical support: +1-800-746-6287  
techsupport@sjeinc.com  
[www.sjerhombus.com](http://www.sjerhombus.com)

Technical Support Hours: Monday - Friday, 7 A.M. to 6 P.M. Central Time  
Soporte técnico, Horario: lunes a viernes, 7 A.M. a 6 P.M. hora del Centro  
Support technique, Horaires : du lundi au vendredi, de 7 h à 18 h Heure du Centre



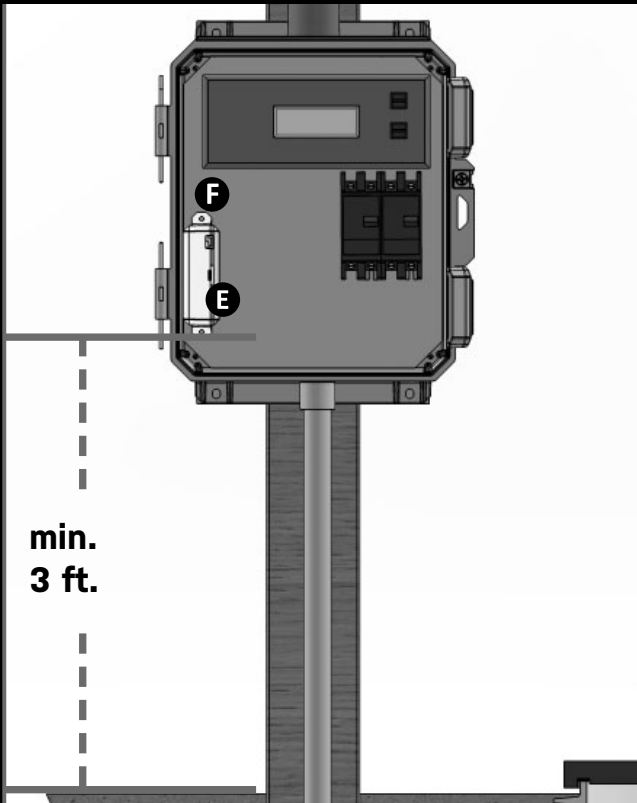
Technical support: +1-800-746-6287  
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[www.sjerhombus.com](http://www.sjerhombus.com)

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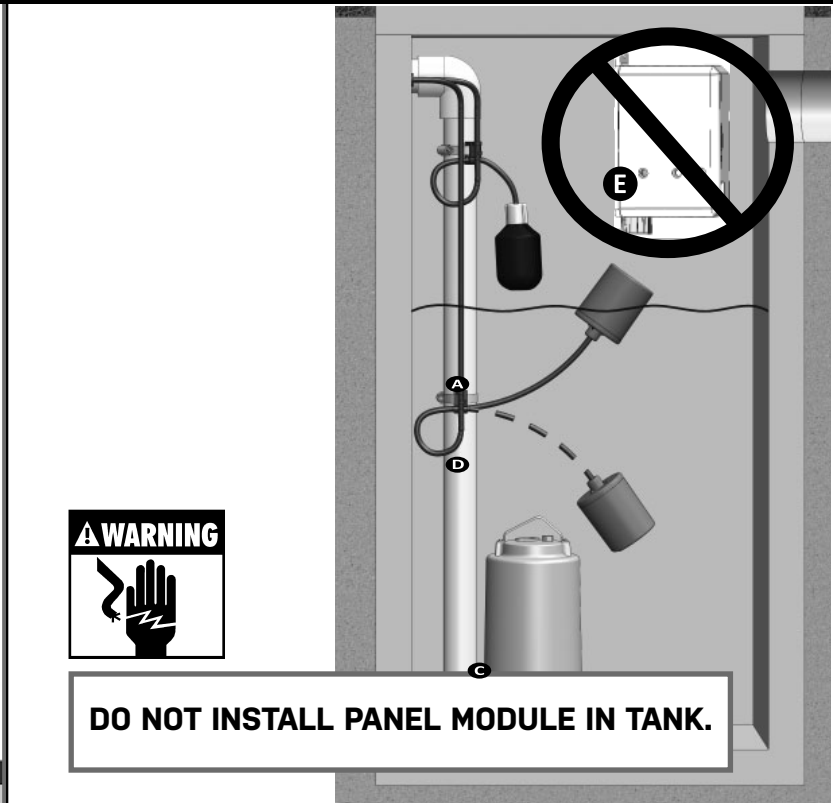
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# 1a Panel Installation

Install the panel module securely in a 4X rated enclosure.



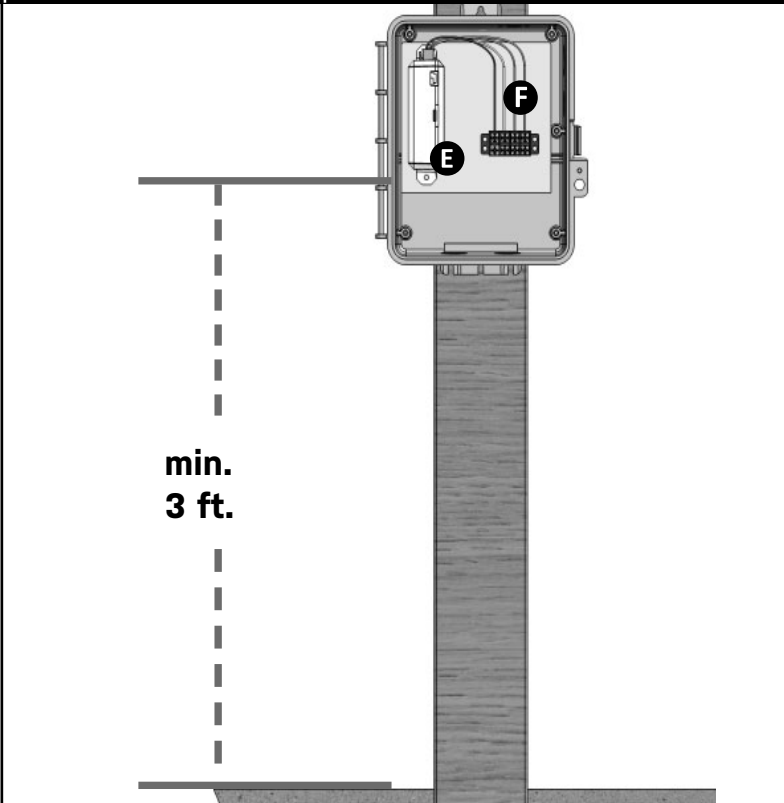
min.  
3 ft.



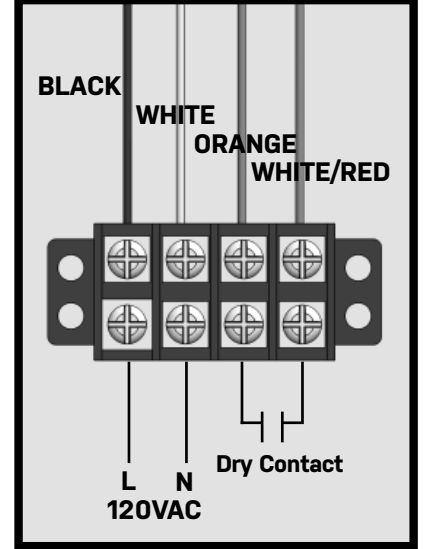
**DO NOT INSTALL PANEL MODULE IN TANK.**

# 1b 4X Installation

Securely mount 4X enclosure. Refer to schematic for wiring panel module.

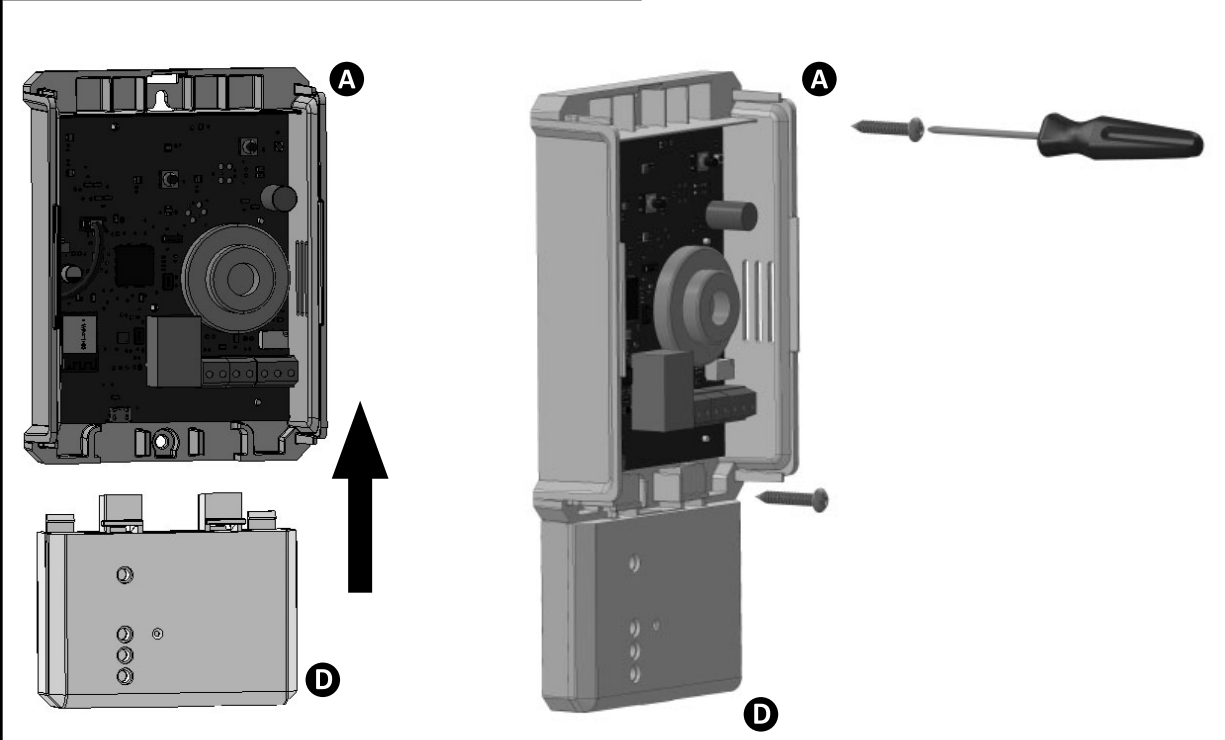


min.  
3 ft.

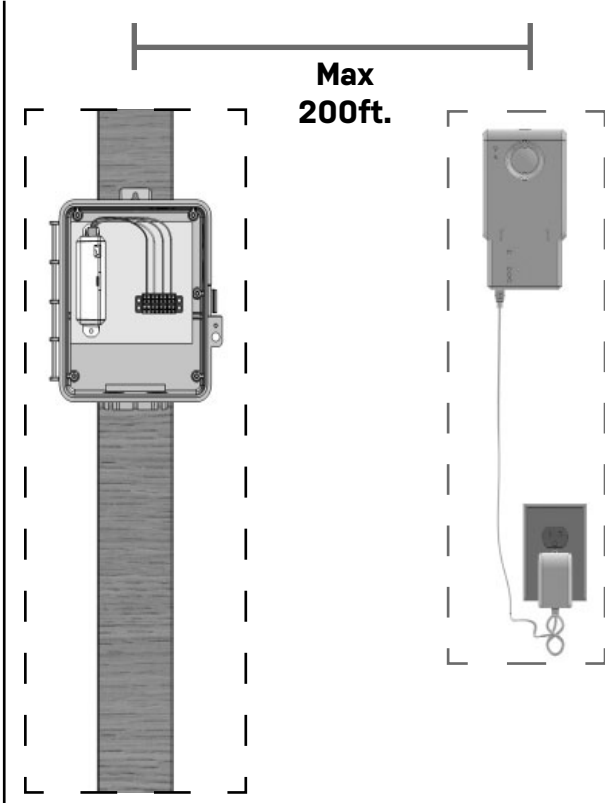


**Warning: only connect to dry contact closure.**

**2** Remove Xpert Alert® alarm cover. Insert alarm module into the USB port. Mount alarm (indoor only) using keyhole on the back of the unit.

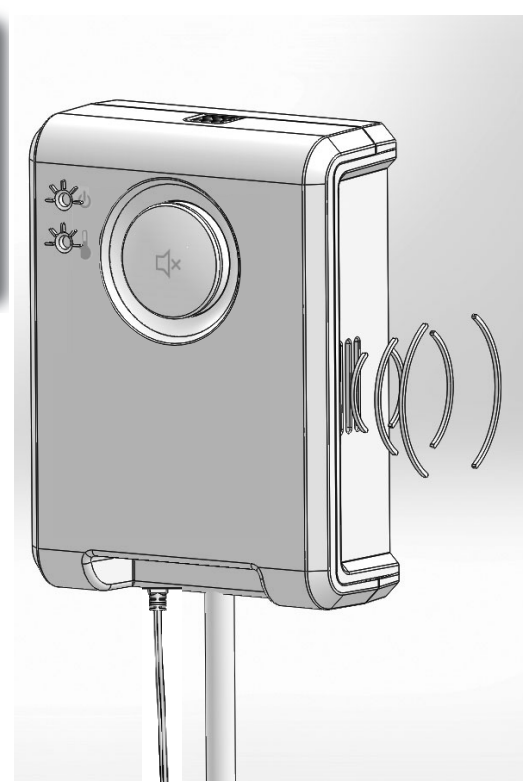


**3** Replace cover and connect USB power cable. Refer to Xpert Alert® alarm instructions for float switch installation, battery back up, and operation.



**4** Test alarm weekly to insure proper operation.

S	M	T	W	T	F	S
	1	✓	3	4	5	6
7	8	✓	10	11	12	13
14	15	✓	17	18	19	20
21	22	✓	24	25	26	27
28	29	✓	31			



**5** Refer to operation guide for start up.

**Xpert Alert® RF Alarm Operation Guide**

**Step 1: Installation**  
Mount and wire the alarm according to the installation instructions.  
\*\*\*Maximum distance between modules should be 200ft.

**Step 2: Signal Strength Check**  
Press pairing button (P) for 1 second on the panel module to enter setup mode for fast signal strength updates.  
Reposition the indoor module until 1 or more signal LEDs are illuminated green, (1) (2)

**Step 3: Test Alarm**  
Verify the alarm is functioning by triggering an alarm condition on the outdoor panel and verify the indoor Xpert Alert® alarm is alarming. Alarm LED on Xpert Alert® RF (1) (2) and Xpert Alert® alarms will illuminate amber in color when alarming and the audible alarm will sound. For Xpert Alert® with alarm units, verify a test or email notification of alarm was received.

**Monthly Testing**  
Verify at least 1 or more signal LEDs are illuminated green monthly (1) (2), and repeat step 3 as you are able.