Fire-rated OxBox

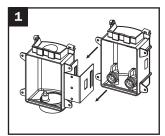
>> Washing Machine Outlet Box

Conforms to ASTM E-814 - 2 hrs. (F), 1.5 hrs. (T) Conforms to ASTM E-119 Package includes factory-installed intumescent pads.

Aiuste a ASTM E-814 - 2 hrs. (F), 1.5 hrs. (T) Ajuste a ASTM E-119

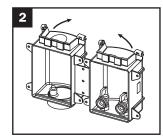
El paquete incluye almohadilla intumescentes instaladas por la fabrica.

Installation | Instalación | Installation



Slide boxes onto clip in desired layout Deslice cajas hacia la abrazadera en diseño

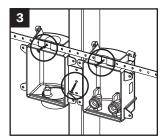
Faites glisser les boîtes sur la dip dans la disposition souhaitée



Squeeze and bend clip slightly to hold the stud. If going between studs, slide bracket into top

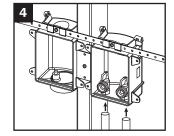
Apriete y doble la abrazadera levemente para fijar el pemo. Si va por dentro de los pemos, deslice soporte hacia riel de arriba

Pressez et pincez légèrement pour tenir sur le montant. Si vous passez entre les montants, faites glisser le support dans la partie supérieure



Secure assembly to stud or to support bracket Asegure la asamblea al puntal o al riel de soporte

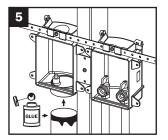
Fixer l'assemblage au montant ou au support



Connect supply lines according to industry standards. Open valves before any soldering

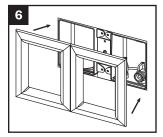
Conecte líneas de alimentación de acuerdo a los estándares de industria. Abra las válvulas antes

Raccorder les conduites d'alimentation selon les normes de l'industrie. Ouvrir les robinets avant toute soudure



Connect drain pipe. Apply glue to pipe only Conecte la tubería de drenaie. Aplique pegamento a la tubería únicamente

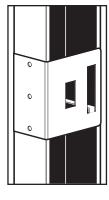
Brancher le tuyau de vidange. Appliquer de la colle sur le tuyau uniquement



Remove test cap over drain line and install frame after wall finish

Remueva tapa de prueba sobre línea de drenaje e instale marco después de acabado

Retirer le capuchon de test sur la ligne de drain et installer le cadre après la finition du mur



Metal Stud Support

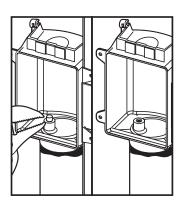
Soporte de Metal del Montante

Support de Montant Métallique

Tabs fold down into metal stud for added rigidity

Las lengüetas doblan abajo dentro del puntal metálico para más rigidez

Les languettes se replient dans un poteau métallique pour plus de rigidité

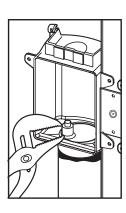


Test the System Prueba el Sistema Testez le système

Twist off small tip. Connect 5/8" O.D.compression fitting for air or water test

Gire y estire punta pequeña. Conecte 5/8" O.D. accesorio de compresión para prueba de aire o agua

Tordre petit bout. Raccorder le raccord de compression 5/8" O.D. pour le test d'air ou d'eau



Remove Test Cap Remueve la Tapa de Probar

Retirer le bouchon d'essai

Remove the test cap by clamping and twisting off the test nipple

Remueva la tapa de prueba con abrazando y girando y estire el manguito de unión de

Retirer le capuchon d'essai en serrant et en dévissant le mamelon

#IS-696-2

Supply

Drainage Support

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TAKE THE FIELD.

Fire-rated OxBox

>> Design Specification

1. WALL CONSTRUCTION

- a. Wood or metal stud construction, max 100 in.2 of penetrations per 100 ft2 of wall.
- b. 16" or 24" on-center stud construction.
- c. Can be installed with a gap between front and back wall assemblies (UL Design # U341) (Figure 2).
- d. Single-layer %" gypsum construction with 1-hour fire rating.
- e. Double-layer 5/8" gypsum construction with 2-hour fire rating. Frame extensions can be used.
- f. Boxes cannot be installed back to back.

2. PIPE/BOX SUPPORT

- a. Each outlet box shall be installed in a separate stud bay and attached to the stud (Figure 3 & 4). Fire rating does not apply to installations of two or more boxes in the same stud bay.
- b. Supplied support bar.
- c. Supply lines to be installed using ordinary methods.
- d. Drain line to be supported using ordinary methods.

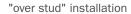
3. PIPE MATERIAL

- a. 2" or larger metallic, PVC, or ABS DWV pipe.
- b. Metallic or plastic water supply pipe.

4. FIRESTOP DEVICE

Sioux Chief fire-rated OxBox uses fire-rated resin. Boxes have 4" × 4" intumescent adhesive pads factory installed on the back of boxes.

NOTE: Gaps up to 1/2" around box can be sealed with drywall plaster. Larger gaps require firestop sealant applied to opening spanning entire drywall depth



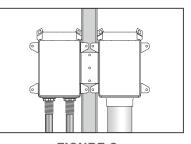


FIGURE 3

"separate stud bay" installation

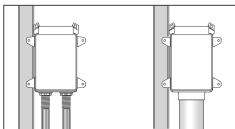


FIGURE 4

THE FIRE-RATED OXBOX IS CERTIFIED BY INTERTEK/WARNOCK HERSEY TO THE FOLLOWING FIRE RATING STANDARDS:

ASTM E-814

2 hours (F), 1½" hours (T) for 2-hour design 1 hour (F), 31 mins (T) for 1-hour design

ASTM E119

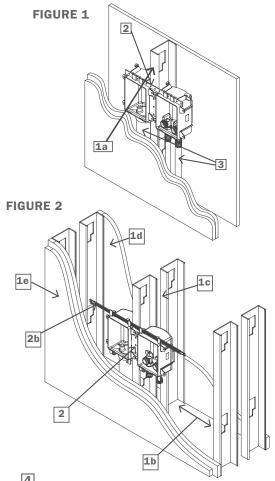
CAN/ULC S115

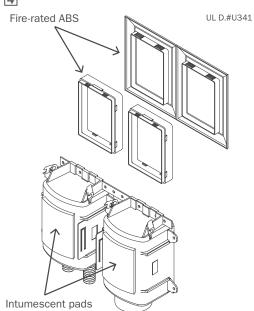
2 hours (F), 1½" hours (T) for 2-hour design 1 hour (F), 31 mins (T) for 1-hour design

UL 1479









Patent 7.360.553 and 7.735.551

Drainage Support

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