

## Construction Solutions

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## DBX1000 Recessed Vent Receptacle Installation Guidelines & Product Information

Material used in the DBX 1000 meets UL94 HB Flammability Testing.

For optimum results, install the **DBX1000**® recessed vent receptacle for **6 Inch Walls** as follows:

### Box Installation - 16 Inch On-Center Spacing:

1. Orient box to match desired venting direction, score & remove appropriate, 4-inch vent pipe knock out. Allow minimum of 4 inches of vent of pipe to extend inside box.
2. If gas line is to be installed, locate  $1\frac{5}{8}$  straw clamp on top of box. Cut the webs between the 8 fins with a utility knife. Push the gas line through the straw clamp.
3. Slide box into position taking care to correctly align vent pipe and gas pipe (if present).
4. Raise the box to the desired height location if pedestal dryer or a stackable dryer is being used.
5. Attach box directly to both right and left studs using the six flange screw holes. *Screws are recommended* for mounting.

### Box Installation - 24 Inch On-Center Spacing:

6. Orient box to match desired venting direction, score & remove appropriate 4-inch vent pipe knock out. Allow minimum of 4 inches of vent of pipe to extend inside box.
7. If gas line is to be installed, locate  $1\frac{5}{8}$  straw clamp on top or bottom of box. Cut the webs between the 8 fins with a utility knife. Push the gas line through the straw clamp.
8. Slide box into position taking care to correctly align vent pipe and gas pipe (if present).
9. Position the box so that bottom, inside edge is from  **$2\frac{1}{4}$  to  $2\frac{5}{8}$  inches above unfinished floor** to allow clearance between trim ring and finished floor covering. Raise the box to the desired location if pedestal dryer or a stackable is being used.
10. Attach one side of box directly to stud using the three flange screw holes.
11. Snap in the mounting strap on the other side of the box and attach this to the second stud using the strap screw holes.
12. *Screws are recommended* for mounting.

### Optional Trim Instructions:

13. Snap trim ring into opening, no caulking required.
14. Caulking is required if trim ring is not used.

- Box made from High Impact Polystyrene ("HIPS")
- Meets UL94 HB Flammability Testing
- Easy to remove 4" knockouts
- Top and Bottom Straw clamps for gas pipe
- Snap on trim ring accommodates up to  $\frac{3}{4}$ " drywall
- US Patented Product 6,938,640

