

BRS Series.

O&M / INSTALL GUIDE

INSTALLATION PROCEDURE:

APPLICABLE FOR ALL BRS SERIES MODELS

1. ROUGH OPENING SIZE REQUIREMENTS:

MODEL	(A) LENGTH	(B) WIDTH
SEB-BRS	9.25"	8.25"
MDEB-BRS	9.25"	8.25"
DVEB-BRS	9.25"	13.25"
DHEB-BRS	13.25"	9.25"
TVEB-BRS	9.25"	13.25"
THEB-BRS	13.25"	9.25"

2. SEALANT APPLICATION:

(2a) Set the adjustable mounting sleeve to the required offset prior to sealant application. Apply a continuous bead of construction sealant around the backside perimeter of the mounting sleeve.
 (2b) Apply a continuous bead of sealant along the front-side perimeter at the floating edge where the adjustable mounting sleeve and clips meet the cavity box to ensure a complete weather seal. Alternate waterproofing methods by others may also be applied. (Recommended Sealant: Sikaflex-201 or other high-grade exterior sealant. Sealant not included.)

3. UNIT PLACEMENT:

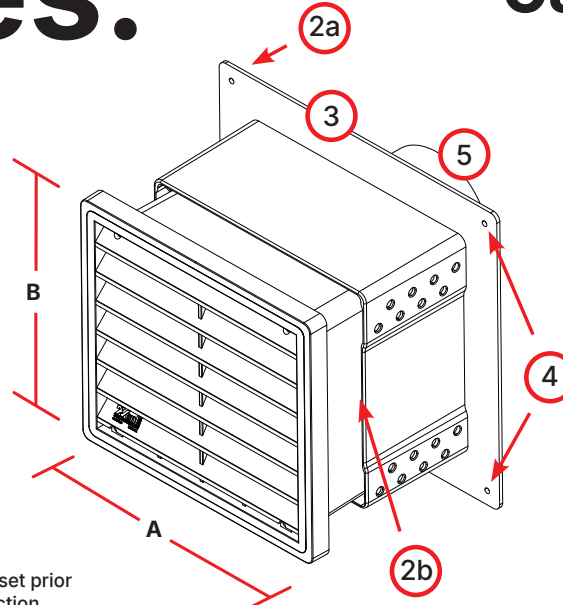
Insert exhaust box into exterior rough opening. Ensure unit is seated flush against the exterior surface and level both horizontally and vertically before fastening.

4. MECHANICAL FASTENING:

Mechanically fasten with non-corrosive 3/16" x 2" screws:
 Four (4) for SEB-BRS and MDEB-BRS models
 Six (6) for DVEB-BRS, DHEB-BRS, TVEB-BRS and THEB-BRS models
 (Screws not included)

5. DUCT CONNECTION:

Insert properly sized metal duct(s) into rear duct port assembly and secure with metal duct tape.
 (Duct tape not included)



OPERATIONS & MAINTENANCE PROCEDURES:

MINIMUM MAINTENANCE:

Our products are designed to require minimal maintenance. The recessed cavity boxes contain only one or two moving parts (gravity dampers) depending on the model.

ANNUAL INSPECTIONS / MAINTENANCE:

An annual visual inspection of the dryer, bathroom and residential kitchen exhaust termination box or sleeve is recommended. Remove any visible lint or debris to maintain proper airflow.

DRYER APPLICATIONS:

Inspection of exhaust boxes used in conjunction with dryer exhaust may require more frequent inspection due to frequency of use.

REQUIRED:

Removal of all visible lint in and around the cavity box, particularly around the damper frame(s) assembly and gravity damper(s).

RECOMMENDED:

Confirm that the duct between the dryer and the termination box is free of lint build up. Inspect and clear any accumulated debris as needed to maintain proper airflow.

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