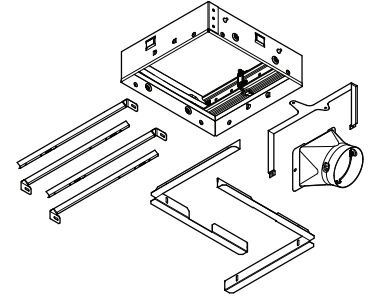


# RDMWT2 RADIATION DAMPER FOR VENTILATION FANS



Radiation damper for use with Broan and NuTone ventilation fans (sold separately).

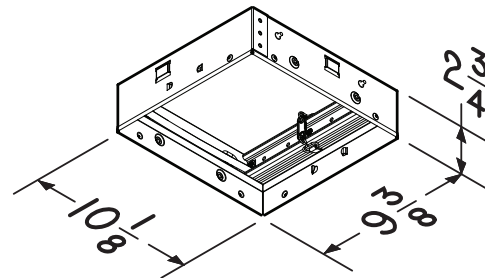
### FEATURES

- For use with 1, 2 or 3-Hour-Rated Floor-Ceiling and Roof-Ceiling Designs.
- UL Classified UL555C
- Meets or exceeds NFPA-90A
- UL/ cUL Listed for use in the following Floor Ceiling and Roof Ceiling Assemblies: L521, L528, L546, L558, L562, L574, L576, L581, L583, L585, P522, P533, P538, P545, and P547 when installed per instructions.
- Stainless steel closure springs
- 165° F fusible link
- Galvanized steel frame.
- Separate outer frame allows complete fan and damper serviceability without disturbing surrounding ceiling material.
- Kit includes the following:
  - Radiation Damper
  - 4" Round Metal Damper / Duct Connector
  - Mounting Support Bars
  - Plaster Supports
  - Motor Mounting Bracket
  - Light Jumper Cable

RDMWT2 is for use with the following ventilation fan models:

**Broan** AE110-B, AE50110DC, AER110KC, AE110K, AE80K, A80-B, AE50-B, AE80-B, AE80B-B, A110-B, AER50-B, AER80-B, AER110-B, AR80X-B, AR110-B, AE50110DCS, AE110S-B, AE80S-B, AE80BS, AE50110DCL, AE80BL-C, AE80L-C, AE110L-C, AER110LC, AE110LK, AE50110DCSL, AE80SL-C, AE110SL-C, A110L, A50L, A70L, A80L, AE110LK, AE80LK, AER110C, AER110K, AER110LK, AER110S, AER50C, AER70C, AER80BC, AER80C, AER80K, AER80LK, AER90C, AER90LC, AEW110, AR110C, AR110LKVV, AR70LC, AR80C, AR90C

**NuTone** AEN110-B, AN80C-B, AEN50-B, AEN80-B, AEN80B-B, AN110-B, AERN50110DCKC, AERN110K, AERN80K, AERN80KC, AEN80BS, AEN80BL-C, AEN80L-C, AEN110L-C, AERN80LK, AERN110DCSL, AERN110C, AERN110LC, AERN110S, AERN70C, AERN80BC, AERN90C, AERN90LC, AN110L, AN70L, AN80L, ARN110C, ARN110LKVV, ARN80C, ARN90C



Dimensions shown are in inches.

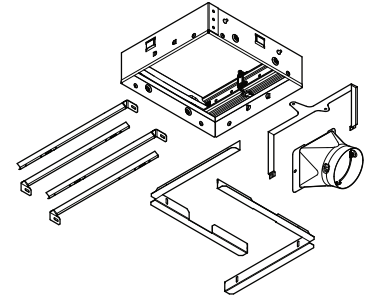


SEE DETAILS ON  
UL CLASSIFICATION  
MARKING ON PRODUCT

Broan-NuTone LLC Hartford, Wisconsin www.broan-nutone.com 800-558-1711  
Venmar Ventilation ULC Drummondville (Québec), Canada www.broan.ca www.nutone.ca 877-896-1119

| REFERENCE | QTY. | REMARKS | Project      |
|-----------|------|---------|--------------|
|           |      |         | Location     |
|           |      |         | Architect    |
|           |      |         | Engineer     |
|           |      |         | Contractor   |
|           |      |         | Submitted by |
|           |      |         | Date         |

# RDMWT2 REGISTRE COUPE-FEU POUR VENTILATEURS



Registre coupe-feu convenant aux ventilateurs Broan et NuTone (vendus séparément).

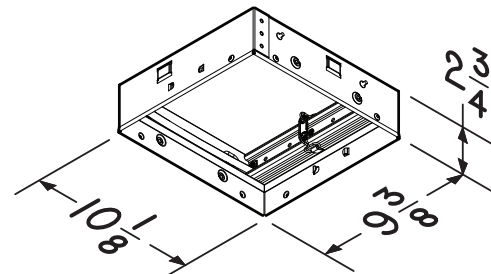
### CARACTÉRISTIQUES

- Pour une utilisation dans des assemblages plancher/plafond ou toiture/plafond cotés pour une résistance au feu de 1, 2 et 3 heures
- Classifié UL (UL555C)
- Conforme ou supérieur à la norme NFPA-90A
- Homologué UL/cUL pour une utilisation avec les assemblages plancher/plafond et toiture/plafond suivants : L521, L528, L546, L558, L562, L574, L576, L581, L583, L585, P522, P533, P538, P545, and P547 lorsqu'installé selon les instructions
- Ressorts de fermeture en acier inoxydable
- Maillon fusible à 73 °C (165 °F)
- Châssis en acier galvanisé
- Cadre externe séparé permettant l'entretien du ventilateur et du registre coupe-feu sans endommager le plafond
- L'ensemble comprend :
  - Registre coupe-feu
  - Raccord de conduit métallique de 4 po avec clapet anti-retour
  - Supports de montage
  - Supports pour cloison sèche
  - Support de montage pour moteur
  - Bretelle pour le fil d'éclairage

Convient aux modèles de ventilateurs suivants :

**Broan** AE110-B, AE50110DC, AER110KC, AE110K, AE80K, A80-B, AE50-B, AE80-B, AE80B-B, A110-B, AER50-B, AER80-B, AER110-B, AR80X-B, AR110-B, AE50110DCS, AE110S-B, AE80S-B, AE80BS, AE50110DCL, AE80BL-C, AE80L-C, AE110L-C, AER110LC, AE110LK, AE50110DCSL, AE80SL-C, AE110SL-C, A110L, A50L, A70L, A80L, AE110LK, AE80LK, AER110C, AER110K, AER110LK, AER110S, AER50C, AER70C, AER80BC, AER80C, AER80K, AER80LK, AER90C, AER90LC, AEW110, AR110C, AR110LKVV, AR70LC, AR80C, AR90C

**NuTone** AEN110-B, AN80C-B, AEN50-B, AEN80-B, AEN80B-B, AN110-B, AERN50110DCKC, AERN110K, AERN80K, AERN80KC, AEN80BS, AEN80BL-C, AEN80L-C, AEN110L-C, AERN80LK, AERN110DCSL, AERN110C, AERN110LC, AERN110S, AERN70C, AERN80BC, AERN90C, AERN90LC, AN110L, AN70L, AN80L, ARN110C, ARN110LKVV, ARN80C, ARN90C



Les dimensions sont en pouces.



VOIR L'ÉTIQUETAGE UL  
SUR LE PRODUIT POUR  
LES DÉTAILS

Broan-NuTone LLC Hartford, Wisconsin www.broan-nutone.com 800-558-1711  
Venmar Ventilation ULC Drummondville (Québec), Canada www.broan.ca www.nutone.ca 877-896-1119

| RÉFÉRENCE | QTÉ | REMARQUES | Projet          |
|-----------|-----|-----------|-----------------|
|           |     |           | Lieu            |
|           |     |           | Architecte      |
|           |     |           | Ingénieur       |
|           |     |           | Entrepreneur    |
|           |     |           | Soumis par Date |