

FLEXIBILITY FOR NEW CONSTRUCTION AND



**FLEX SERIES FANS WITH TRUESEAL™ DAMPER TECHNOLOGY CAN
SAVE UP TO 1 HERS POINT AND UP TO \$9 PER YEAR IN OPERATING COSTS*.**

FoldAway™ Mounting Ears are precisely positioned for new construction and fold flat for room-side retrofits. Every installation can be handled more efficiently.



With our TrueSeal™ Damper Technology, FLEX fans reduce air leakage by up to 50% compared to competitive models¹; resulting in better home performance via blower door tests.



EzDuct™ Connector enables room-side installation without attic access. Attach the housing, pull the duct through, attach the EzDuct™ Connector and reset it with one screw.



*Compared to competitive fans; based on software calculations and analysis conducted by Broan. Testing reflects total fan housing air tightness.

¹See Broan.com/flex for details.



ROOM-SIDE RETROFIT FROM ONE FAN.

VERSATILE INSTALLATION. AIRTIGHT PERFORMANCE. LED LIGHTING.

FLEX Series gives professionals smart options for new construction or room-side retrofits in one, hard-working product line. FLEX is about innovations such as FoldAway™ mounting ears and TrueSeal™ Damper Technology that improves building airtightness like never before. With fresh grille designs and a full range of operating points, there's an FLEX Series solution for every installation.

Flex[™] SERIES

Dimmable LED Lighting offers greater energy efficiency and longevity, and adds a unique design detail to this hard-working fan. 11 watt, 800 Lumens integrated LED module lasts up to 25,000 hours.



FLEX FAN & FAN/LIGHT FEATURES

AE50, AE80, AE110, AE80B, A80, A80HD, A110

- FoldAway™ mounting ears allow for easy installation in both new construction and room-side replacement
- New TrueSeal™ damper technology forms a tighter seal to reduce backdrafts
- EzDuct™ Connector creates an air-tight seal from inside the housing allows room-side installation with no attic access required
- Effective ventilation clears humidity and odors
- Attractive grille styling
- UL Listed for use over tub and shower when connected to a GFCI protected branch circuit.

AE80L, AE80BL, AE110L

- LED Fan/Light with 11 watt, 800 Lumens, 3000K, 80 CRI integrated module
- LED lasts up to 25,000 hours for maintenance-free convenience

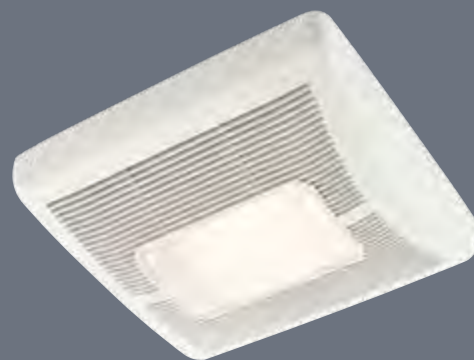
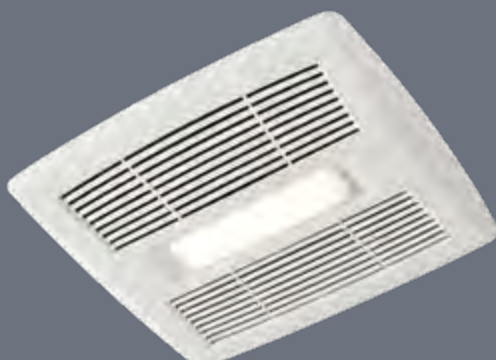
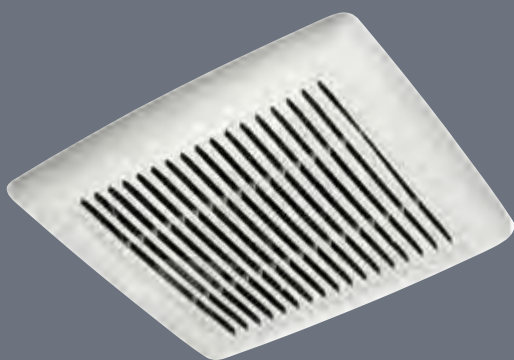
A50L, A70L, A80L, A110L

- Incandescent Fan/Light with E26 Base (bulb not included)

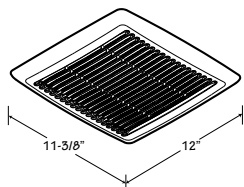
AE50 | A80 | AE80 | AE80B | A110 | AE110

AE80L | AE80BL | AE110L

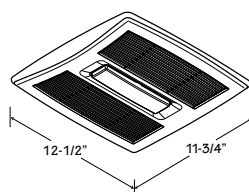
A50L | A70L | A80L | A110L



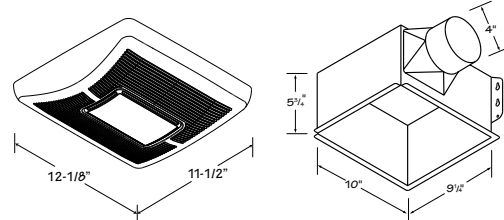
AE50, A80, AE80, AE80B, A110, AE110



AE80L, AE80BL, AE110L



A50L, A70L, A80L, A110L



FLEX Fan Models

Model	CFM	Sones	ENERGY STAR®
A80	80	2.0	No
A80HD*	80	2.0	No
A110	110	3.0	No
AE50	50	0.5	Yes
AE80	80	0.8	Yes
AE80B	80	1.5	Yes
AE110	110	1.0	Yes

ENERGY STAR® fans use 70% less energy, on average, than standard models and may qualify for local utility rebates



*Metal Grille

FLEX Fan/Light Models

Model	CFM	Sones	Lighting	ENERGY STAR®
A50L	50	1.5	E26 Base**	No
A70L	70	2.0	E26 Base**	No
A80L	80	1.0	E26 Base**	No
A110L	110	1.3	E26 Base**	No
AE80BL	80	1.5	LED	Yes
AE80L	80	0.8	LED	Yes
AE110L	110	1.0	LED	Yes

ENERGY STAR® fans use 70% less energy, on average, than standard models and may qualify for local utility rebates



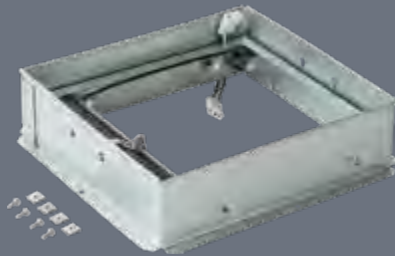
**Bulb not included, max wattage 100W

FLEX™ SERIES ACCESSORIES

A range of accessories ensures a custom fit in any application. Choose optional duct connectors, a radiation damper and a metal grille for commercial installations, and hanger bars for exact positioning.

With our QFlow™ Duct Connector (MODEL MQF4), FLEX fans reduce air leakage by up to 65% compared to competitive models¹, offering an extremely tight seal when closed and completely open airflow when open.

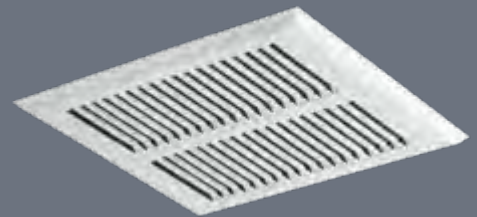
RDM1 RADIATION DAMPER for fans and ENERGY STAR fan/LED lights only



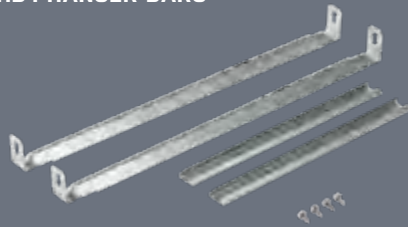
MQF4 DUCT CONNECTOR



MMG METAL GRILLE



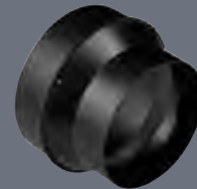
MHB4 HANGER BARS



MMDC4 METAL DUCT CONNECTOR



465B 4-5" DUCT INCREASER



FLEX Fan Finish Packs

Model	CFM	Sones	ENERGY STAR®
A80F	80	2.0	No
A80HDF*	80	2.0	No
A110F	110	3.0	No
AE50F	50	0.5	Yes
AE80BF	80	1.5	Yes
AE80F	80	0.8	Yes
AE110F	110	1.0	Yes

ENERGY STAR® fans use 70% less energy, on average, than standard models and may qualify for local utility rebates

*Metal Grille



FLEX Fan/Light Finish Packs

Model	CFM	Sones	Lighting	ENERGY STAR®
A70LF	70	2.0	E26 Base**	No
AE80BLF	80	1.5	LED	Yes
AE80LF	80	0.8	LED	Yes
AE110LF	100	1.0	LED	Yes

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**Bulb not included, max wattage 100W

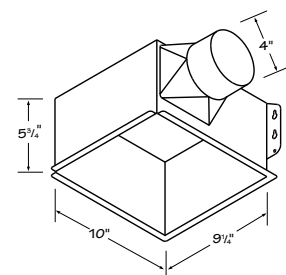


Broan FLEX™ Series Project Packs.

Keep your job on schedule and your inventory safe. Even if the final fan or fan/light product has not been selected, a project pack enables you to install a fan or fan/light housing now and choose the right-sized finish pack later. You won't have an open box on the job site with a motor and grille that could be lost or damaged.

FLEX Housing Packs

Model	Description
A000HF	Fan Housing
A000HL	Fan/Light Housing



¹Testing reflects total fan housing air tightness. See Broan.com/flex for details.