

Humidity Sensing Fans with Sensaire® Technology.

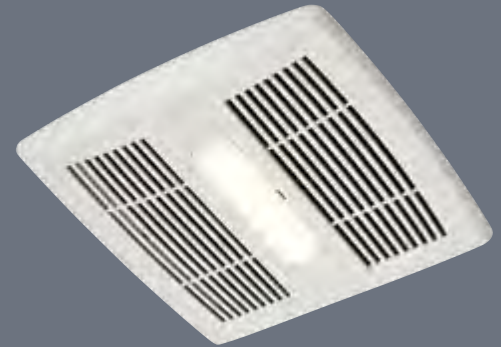
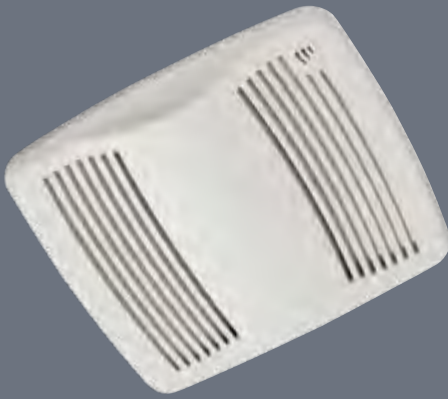
Broan Sensaire® technology is a hands-free solution to fighting excess humidity and possible mold problems. It detects rapid increases in moisture levels at the ceiling, where steam and humidity naturally rise, and automatically turns the fan on.

With fans this quiet, we included automatic shutoff to save worry, and money. Broan Sensaire® technology is a perfect solution for high traffic bathrooms, the kids' bathroom, or for anyone who leaves the house before humidity is properly vented.

QTXE110S

FLEX AE80S | AE110S

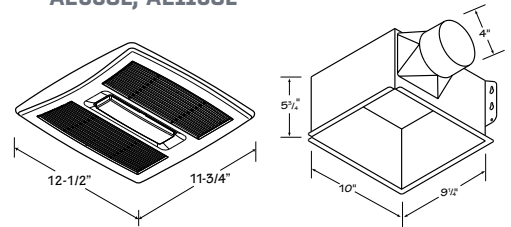
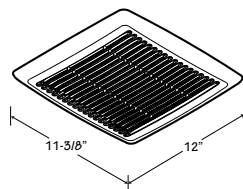
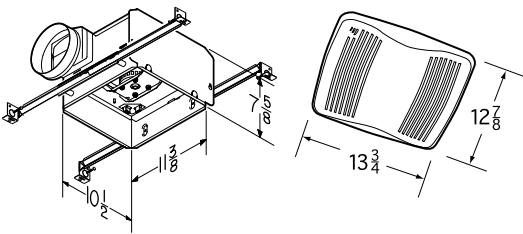
FLEX AE80SL | AE110SL



QTXE110S

AE80S, AE110S

AE80SL, AE110SL



SENSAIRE® HUMIDITY SENSING FEATURES

- Detects a rapid rise in humidity
- User adjustable sensitivity control
- Easy to set shut off timer ranges from 5–60 minutes
- UL listed for use over bathtub and shower when connected to a GFCI protected branch circuit
- Energy Star Certified
- HVI Certified RDM1 radiation damper accessory for FLEX Series

QTXE HUMIDITY SENSING FAN FEATURES

- Grille mounted humidity sensor for faster reaction time
- Fits 2" X 8" ceiling construction
- RDFQF radiation damper with RDJUMP accessory
- Includes hanger bar system for fast and flexible installation for all types of construction

FLEX HUMIDITY SENSING FAN AND FAN/LIGHT FEATURES

- FoldAway™ mounting ears for a 100% room side installation
- Efficient LED Lighting
- Fits 2" X 6" construction

Model	CFM	Sones	Bath Sq. Ft.	Lighting	Ducting	ENERGY STAR®
QTXE110S	110	0.7	100	—	6"▲	Yes
AE80S	80	0.8	75	—	4"	Yes
AE110S	110	1.0	100	—	4"	Yes
AE80SL	80	0.8	75	11 watt LED	4"	Yes
AE110SL	110	1.0	100	11 watt LED	4"	Yes

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

▲ See page 52 for 6" ducting (DT6W) product specifications



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.

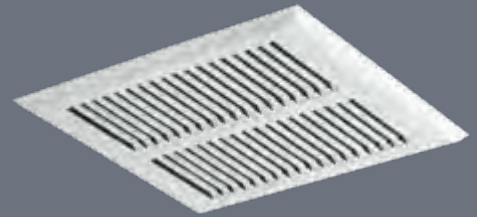
RDM1 RADIATION DAMPER for fans and ENERGY STAR fan/LED lights only



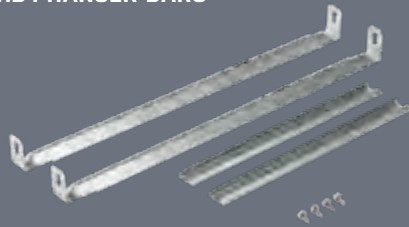
MQF4 DUCT CONNECTOR



MMG METAL GRILLE



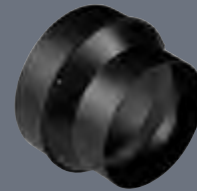
MHB4 HANGER BARS



MMD4 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

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*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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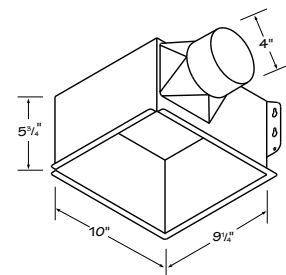
**Bulb not included, max wattage 100W

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.