

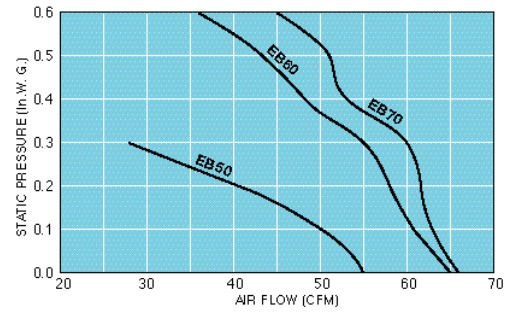
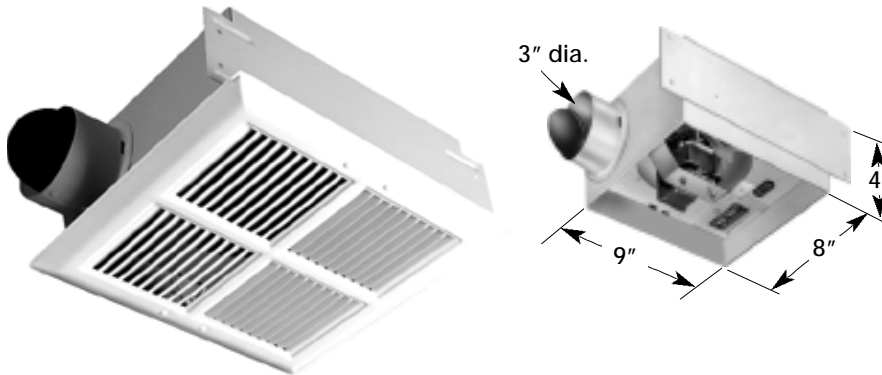
# Economizer Series

## Ideal for Light Commercial applications

The Economizer Fan Series has gained the reputation of being the best constructed economy fan in North America. It's housing is constructed with galvanized satin coat metal which features a high resistance to corrosion.

The damper is made of a superior quality closed cell neoprene which has the ability to open and close quietly and with very little effort

### Models EB 50, EB 60, EB 70

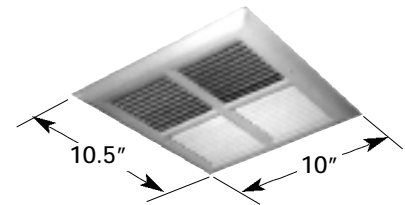


#### STANDARD

- WHITE ALUMINUM LOUVRED GRILLE
- LIFE TIME LUBRICATED MOTOR WITH THERMAL PROTECTION
- POLYPROPYLENE PADDLE WHEEL
- NEOPRENE DAMPER
- INTEGRAL MOUNTING BRACKET
- PLUG TYPE DISCONNECT

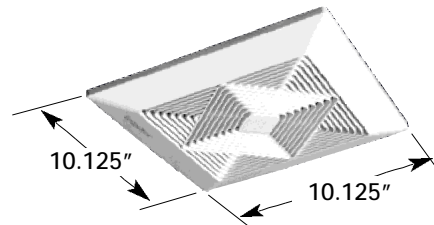
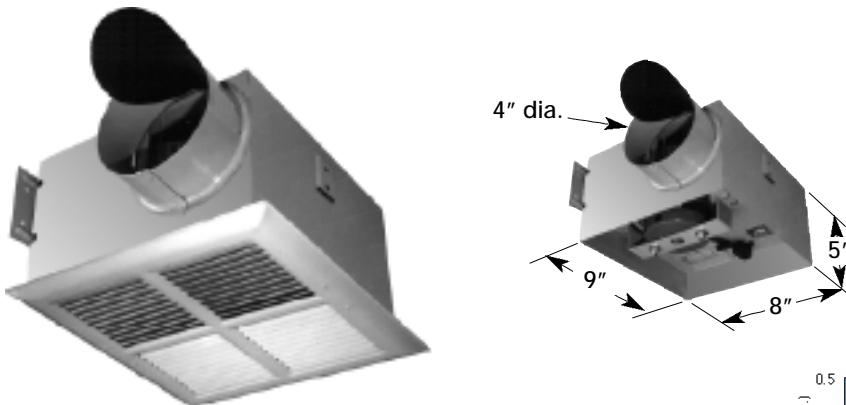
#### OPTIONAL

- WHITE STYRENE GRILLE
- SPEED CONTROLLER
- TERMINATION KIT
- BUILT IN FIRE RADIATION DAMPER

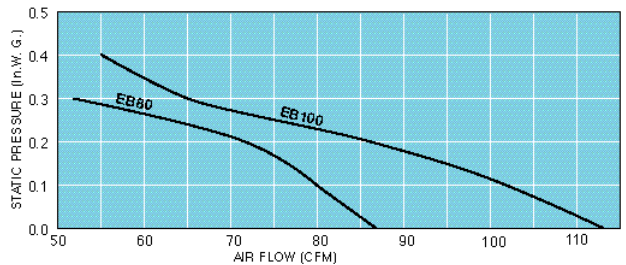


Standard white aluminum grille

### Models EB 80, EB 100



Optional white styrene grille



#### STANDARD

- WHITE ALUMINUM LOUVRED GRILLE
- CONTINUOUS DUTY LIFE TIME LUBRICATED MOTOR WITH THERMAL PROTECTION
- POLYPROPYLENE FORWARD CURVED BLOWER WHEEL
- CLOSED CELL NEOPRENE DAMPER
- INTEGRAL MOUNTING BRACKET
- PLUG TYPE DISCONNECT

#### OPTIONAL

- WHITE STYRENE GRILLE
- SPEED CONTROLLER
- TERMINATION KIT
- BUILT IN FIRE RADIATION DAMPER

### PERFORMANCE CHART ECONOMIZER SERIES

MODEL	RPM	AMPS	H.P.	S.P.	0.00	0.10	0.125	0.20	0.25	0.30	0.40	0.50	0.60	SONES
EB 50	1600	0.76	1/240	CFM	55	50	45	40	34	28				2.5
EB 60	2000	0.9	1/115	CFM	65	61	59	58	57	55	48	43	36	2.5
EB 70	2200	1.2	1/90	CFM	66	63	62	62	61	60	53	51	45	3.5
EB 80	1080	0.35	1/20	CFM	87	80	76	72	62	52				2.5
EB 100	1400	0.6	1/90	CFM	113	102	94	86	76	65	55			3.0