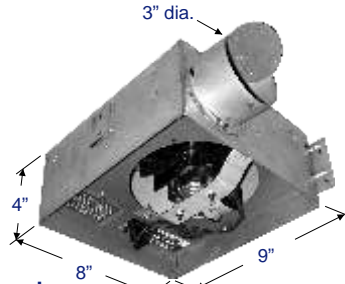


ECONOMIZER SERIES

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 EB50, EB60, EB70



Optional:

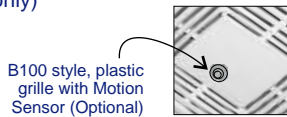
- White High Impact Styrene Grille
- High Impact Polystyrene Collar
- Built In Fire Radiation Damper (See FF Series p.15)
- Fan Mounted Dehumidistat
- Motion Sensor - fan height would be 7.5" (with plastic grille only)
- Speed Controller

Standard:

- White Aluminum Louvered Grille
- Life Time Lubricated Motor With Thermal Protection.
- Polypropylene Paddle Wheel
- Metal collar with Neoprene Damper
- Integral Mounting Bracket
- Plug Type Disconnect

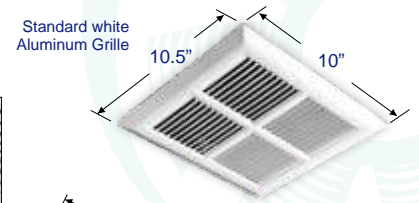
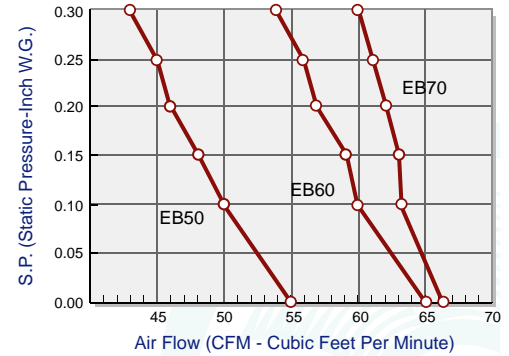


High Impact Polystyrene Collar

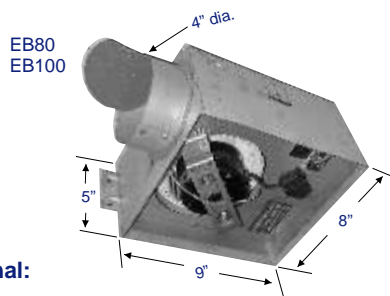


B100 style, plastic grille with Motion Sensor (Optional)

EB50, EB60 EB70 FAN DATA



Models EB80, EB100, RS90, RS100



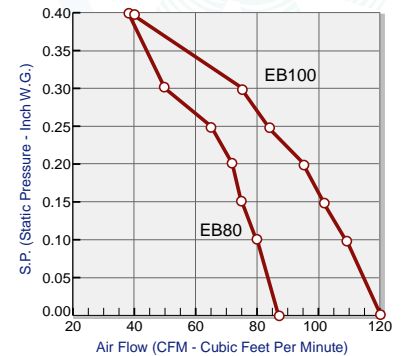
Optional:

- White High Impact Styrene Grille
- High Impact Polystyrene Collar
- Speed Controller
- Built In Fire Radiation Damper (See FF Series p.11)
- Fan Mounted Dehumidistat
- Motion Sensor - fan height would be 7.5" (with plastic grille only)

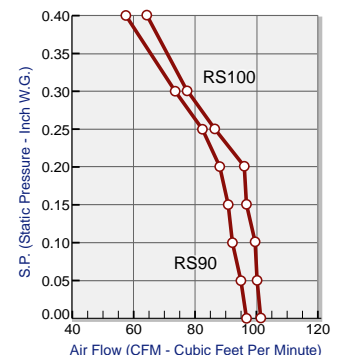
Standard:

- White Aluminum Louvered Grille
- Continuous Duty Life Time Lubricated Motor With Thermal Protection.
- Polypropylene Forward Curved Blower Wheel
- Metal collar with Neoprene Damper
- Integral Mounting Bracket
- Plug Type Disconnect

EB80, EB100 FAN DATA



RS90, RS100 FAN DATA



*The EB80 & EB100 fans are suitable for installation over bath tub or shower stall with GFCI protected branch circuit.

ECONOMIZER SERIES PERFORMANCE CHART

MODEL	RPM	AMPS	S.P.	0.00	0.10	0.15	0.20	0.25	0.30	0.40	SONES
EB 50	2000	0.95	CFM	55	50	48	46	45	43	-	2.5
EB 60	2000	1.00		65	60	59	57	56	54	-	2.5
EB 70	2200	1.10		66	63	63	62	61	60	-	3.5
EB 80	1080	0.35		87	80	76	72	65	50	38	2.5
EB 100	1550	0.60		120	109	102	95	84	75	40	3.0
RS 90	1500	0.50		96	93	91	88	81	74	58	2.5
RS 100	1500	0.70	102	100	98	97	86	78	65	2.5	

For Motion Sensor add "M" after model number. (ex. EB100M)