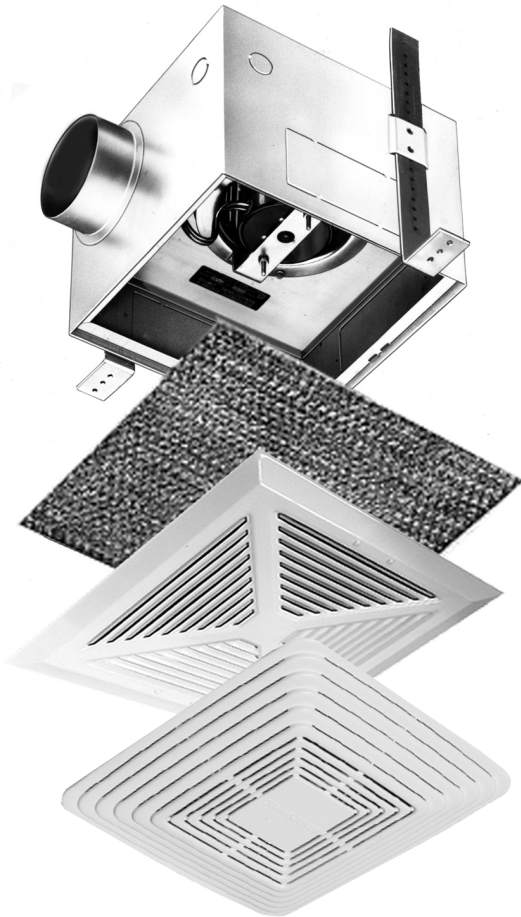




**XL SERIES**  
**KITCHEN/BATHROOM EXHAUST FAN**

The K-100 fan is specially designed to provide powerful and effective ventilation in the kitchen. However, it can also be used for bathroom exhaust by eliminating the aluminum mesh washable grease filter. It is also available with mounting brackets for easy installation. The K-100 fan is constructed of corrosion resistant heavy gauge satin coat steel.

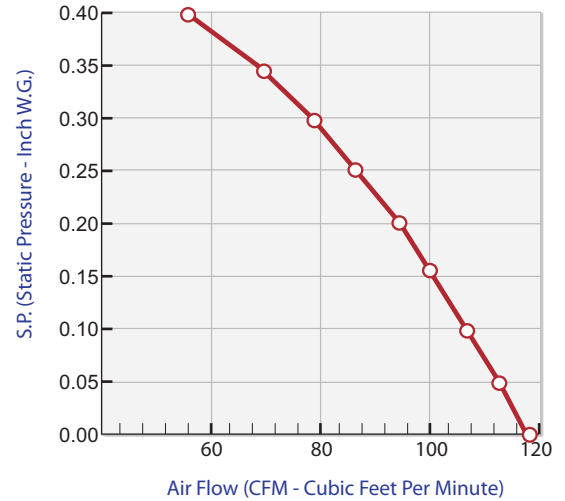


**IMPORTANT:**  
Aluminum Mesh  
Grease Filter is optional &  
must be installed for kitchen use.

White Aluminum  
Louvered Grille

High Impact Styrene  
Grille (Bathroom use only)

**K-100 FAN DATA**



**ACCESSORIES**

*Standard:*

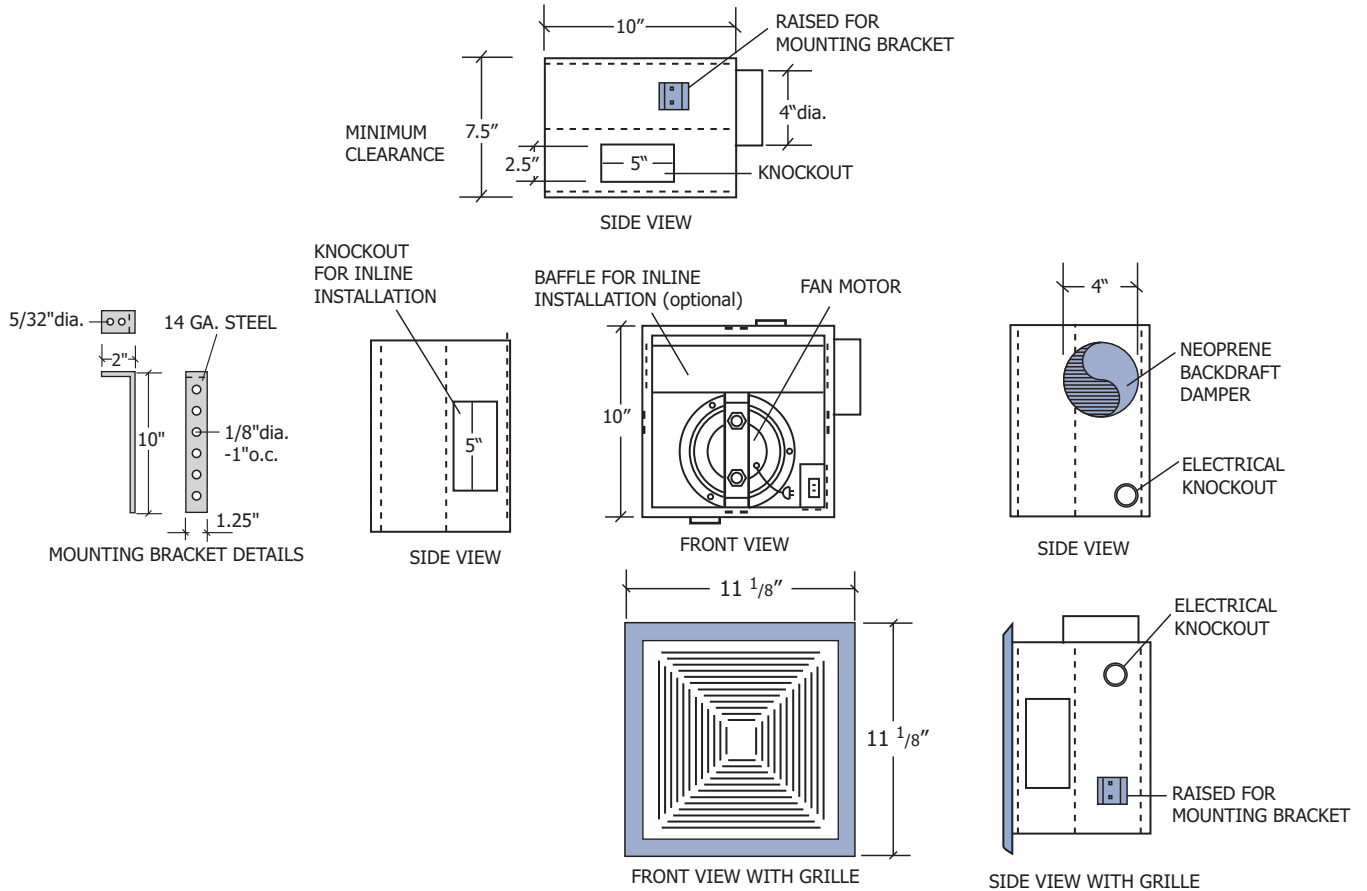
- Mounting brackets
- White aluminum louvered grille

*Optional:*

- Variable speed control
- Aluminum backdraft damper
- Aluminum mesh grease filter
- Baffle
- Inline transition
- Balance box



# K-100 (QB-120 US model)



## FAN DATA

MODEL	MOTOR 120 VAC 60 Hz		CUBIC FEET PER MINUTE										Sones
	RPM	AMPS	S.P.	0.00	0.05	0.10	0.15	0.20	0.25	0.30	0.35	0.40	
K-100	1650	0.90	CFM	119	114	108	102	96	88	80	70	57	3.3

**RPM (Revolution Per Minute) shown is nominal and performance is based on actual speed of test.**  
 Unit was tested with inlet grille, backdraft damper and outlet duct.

## SOUND RATING

OCTAVE BAND		1	2	3	4	5	6	7	8
CENTER FREQUENCY Hz		63	125	250	500	1000	2000	4000	8000
STATIC PRESSURE INCH W.G.	0.00	62.4	62.8	57.9	59.6	57.8	49.5	51.1	52.4
	0.21	65.3	61.1	55.0	56.7	54.1	45.1	44.9	47.7
	0.41	62.5	62.2	53.9	55.7	51.2	43.1	42.2	50.8

The sound power level ratings shown are in decibels, referred to  $10^{-12}$  watts calculated per AMCA Standard 301. Values shown are for inlet Law sound power levels for installation Type B: free inlet, ducted outlet. Ratings do not include the effects of duct end correction.

Contractor:	K-100 (QB-120 US model)		
Architect:	Job:	Data	Supersedes
Engineer:	Date Submitted:		Drawing NO.

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