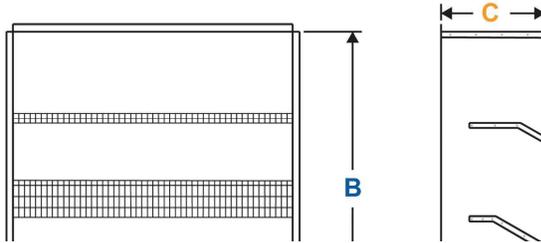


For EPR, EXG, PD, HV, PB and HA Series Wall Fans

Weather Hoods



Size	Dimensions					
	A	B	C	D	E	F
Hood for 24" Unit	30.50	30.50	15.29	18.06	9.43	30.50
Hood for 30" Unit	36.50	36.50	18.30	21.62	11.28	36.50
Hood for 36" Unit	42.50	42.50	21.31	25.17	13.14	42.50
Hood for 42" Unit	48	48	19.42	28.43	10.19	48
Hood for 48" Unit	54	54	21.04	31.98	10.65	54
Hood for 54" Unit	60	60	22.88	35.54	11.34	60
Hood for 60" Unit	66	66	24.04	38.89	11	66

Supply Duty Information

Airmaster offers a supply duty option for the EPR, EXG, PD, HV, PB and HA series wall fans. The fans are customer built with the venturi facing the motor, allowing the fan to blow air into the building and still have the motor on the inside.

To order a Supply Duty Fan, add "S" to the EDP number and use the list price divided by 0.80.

Supply Duty Fans are custom ordered products and are non-cancelable, non-returnable once in production.

Recommended optional accessories include the WC supply shutters, WS wall collars, WH weather hoods, FG front guards and RG rear guards. See pages 45, 52, 55, 57-61

WC Supply Shutter Selection / Installation Information and Cautions:

The velocity profile near the fan blade tips (spot velocity) is non-uniform and will vary by fan model. This spot velocity condition can damage a backdraft damper if it exceeds the maximum recommended backdraft damper velocity. For this reason, it is recommended that the backdraft damper be mounted a minimum of • the fan diameter away from the fan outlet.

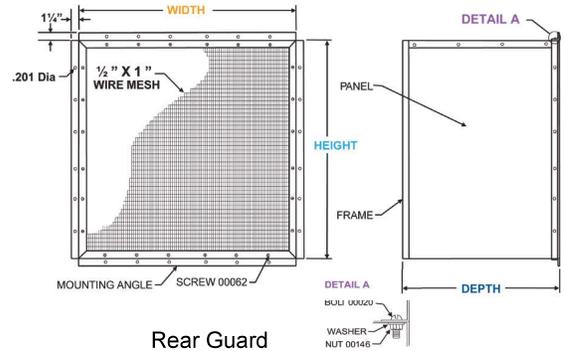
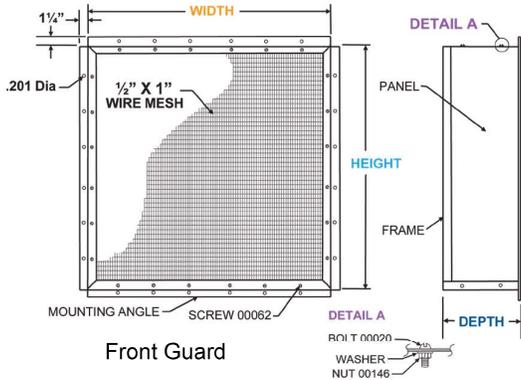
For additional help and information, contact Airmaster Fan Engineering Department

Guards

FG & RG

Features

- Removable Mounting Flanges on RG Rear Guard
- 1/2" X 1" Wire Mesh Guard
- Shipped Knocked Down
- Easy to Assemble



FG Front Guard

EDP No.	Catalog No.	Height	Width	Depth	Ship Weight
23660	12FG	13.75	13.75	6	7
23665	16FG	19.75	19.75	6	10
23670	18FG	21.75	21.75	6	11
23675	24FG	27.75	27.75	6	15
23680	30FG	33.75	33.75	6	18
23685	36FG	39.75	39.75	6	28
23690	42FG	45.75	45.75	6	35
23695	48FG	51.75	51.75	6	40
23700	54FG	57.75	57.75	6	43
23705	60FG	63.75	63.75	6	48

RG Rear Guard

EDP No.	Catalog No.	Height	Width	Depth	Frame Material	Ship Weight
23605	12RG	16.25	15.25	16	20 Gauge	7
23610	16RG	22.25	22.25	16	20 Gauge	10
23615	18RG	24.25	24.25	16	20 Gauge	11
23620	24RG	30.54	30.54	25	20 Gauge	15
23625	30RG	36.54	36.54	25	18 Gauge	18
23630	36RG	42.57	42.57	28	18 Gauge	28
23635	42RG	48.57	48.57	34.5	18 Gauge	35
23640	48RG	54.57	54.57	36.5	18 Gauge	40
23645	54RG	60.57	60.57	42.5	18 Gauge	43
23650	60RG	66.57	66.57	44.5	18 Gauge	48

