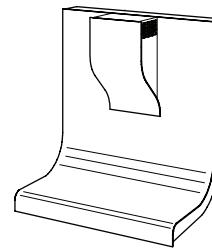


# WM24E SERIES RANGE HOODS



**Sleek styling, state-of-the-art performance, unique materials, unsurpassed workmanship - from the world's design trendsetter.**

## FEATURES

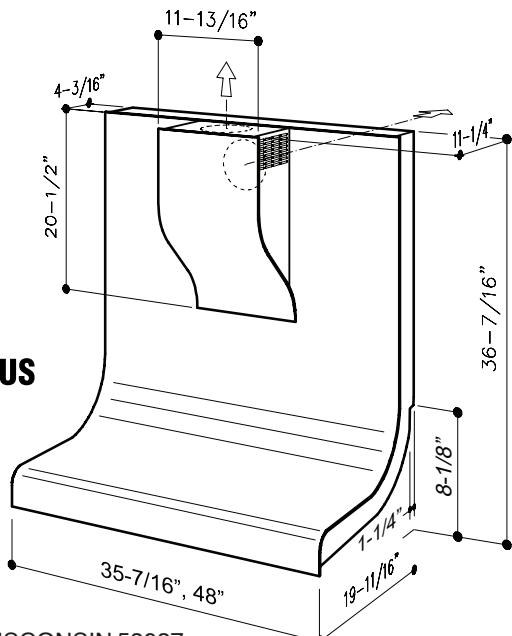
- Exclusive design by F.A. Porsche.
- Wall mount.
- Finish: Matte Aluminum, Red, Blue, or Black.
- Widths: 35-7/16" and 48".
- Accommodates 8' and 9' ceilings.
- 8" round duct connector/backdraft damper.
- Halogen lighting (4 x 20 watt, Type JC 12V 20W G4 Base (bulbs included) with high and low setting.
- Use with exterior-mounted or attic-installed remote blowers for different levels of exhaust capacity (see specifications).
- Gas sensor technology activates blower when steam and cooking impurities are detected.
- Delay timer control automatically shuts off the blower after ten minutes.
- Filter maintenance alarm indicates when it's time to clean filters.
- Dishwasher-safe grease filters feature a quick-release latch and decorative cover plate.
- Heat Sentry™ - automatically turns blower to high speed when excess cooking heat is detected.
- Air refresh feature runs the blower at low speed for 10 minutes, every 50 minutes.

## OPTIONS

- Replacement grease filters available.
- Flue extension for 10' ceilings (AEWM24 Series, available in Matte Aluminum, Red, Blue, or Black).
- Interior blower version (WM24I Series) available, providing up to 540 cfm exhaust.
- 8-in. to 10-in. transition (Model 414).

## SPECIFICATIONS

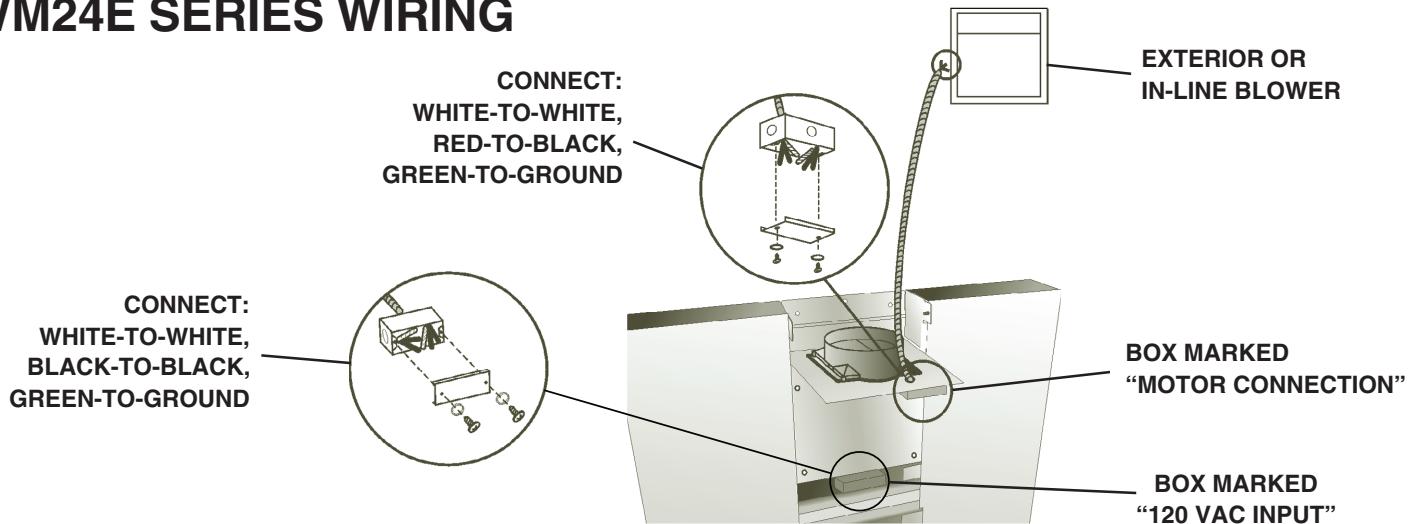
WITH OPTIONAL BLOWER MODELS	BLOWER CFM	VOLTS	AMPS	DUCT
EB6 EB9 EB12 EB15	600 max.	120	0.86 (lights only) + 6.0 max. (blower only)	8-in. round at the hood.  See blower specs for duct requirements.
	900 max.			
	1200 max.			
	1500 max.			
ILB3 ILB6 ILB9 ILB11	280 max.			
	600 max.			
	800 max.			
	1100 max.			



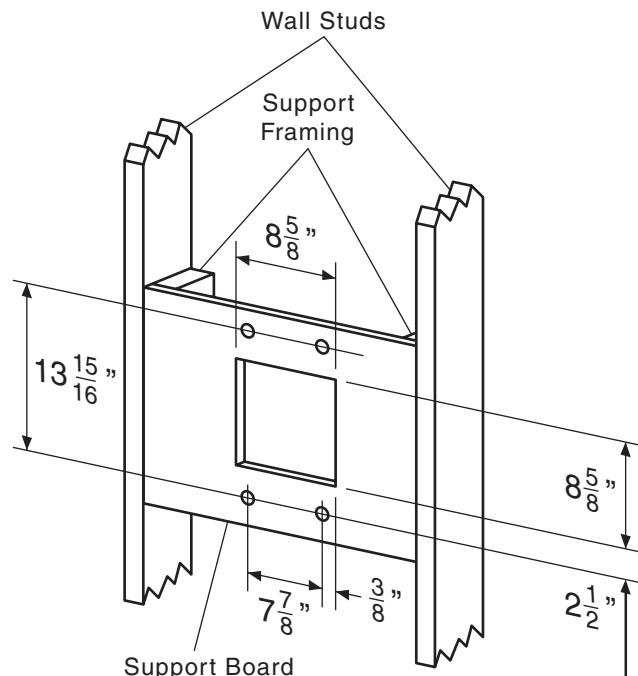
**BEST BY BROAN P.O. BOX 140 HARTFORD, WISCONSIN 53027**

REFERENCE	QTY.	REMARKS	Project
			<b>Location</b>
			<b>Architect</b>
			<b>Engineer</b>
			<b>Contractor</b>
			<b>Submitted by</b>
			<b>Date</b>

## WM24E SERIES WIRING



## WM24E SERIES MOUNTING



CEILING HEIGHT	HOOD DISTANCE ABOVE 36" HIGH COOK TOP						
	23-3/8"	24-3/8"	25-3/8"	26-3/8"	27-3/8"	28-3/8"	29-3/8"
	MOUNTING BRACKET LOCATION ABOVE 36" HIGH COOK TOP						
8-Foot	44-7/8"						
9-Foot	44-7/8"	45-7/8"	46-7/8"	47-7/8"	48-7/8"	49-7/8"	50-7/8"
10-Foot	44-7/8"	45-7/8"	46-7/8"	47-7/8"	48-7/8"	49-7/8"	50-7/8"

Notes:

Minimum hood distance above the cook top must not be less than 23-3/8".

A maximum of 29-3/8" above cook top is highly recommended for best capture of cooking impurities. Distances over 29-3/8" are at the user's discretion; and if ceiling height and flue lengths permit.