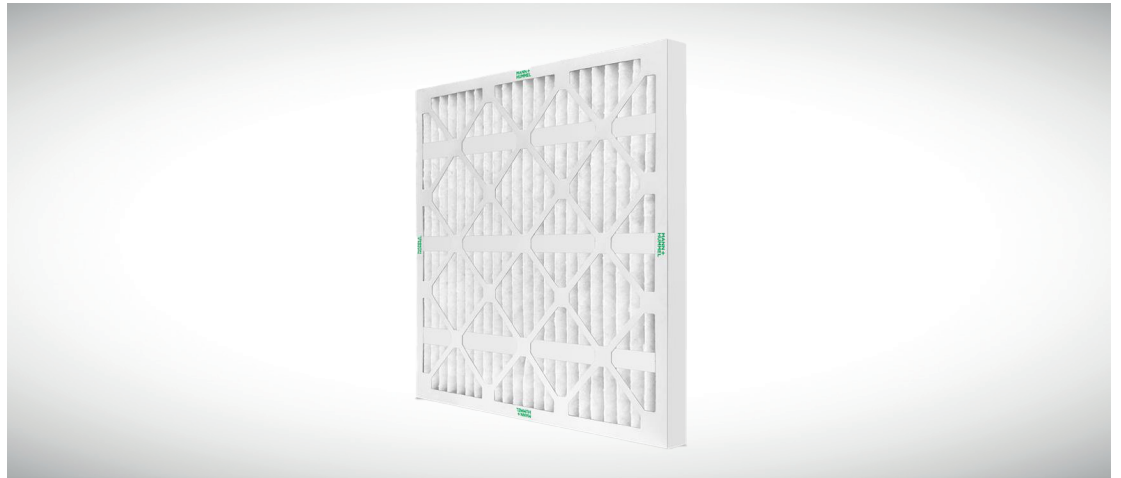


Prime10 WL HVAC Pleated Filters

FEATURES

- Moisture resistant frame
- No dyes or metal in components
- Synthetic media
- Available in MERV 10 efficiency
- Reduced energy consumption



PRIME10 WL CONSTRUCTION & APPLICATIONS



The Prime10 WL utilizes no dyes or metal in its components, and is completely incinerable.

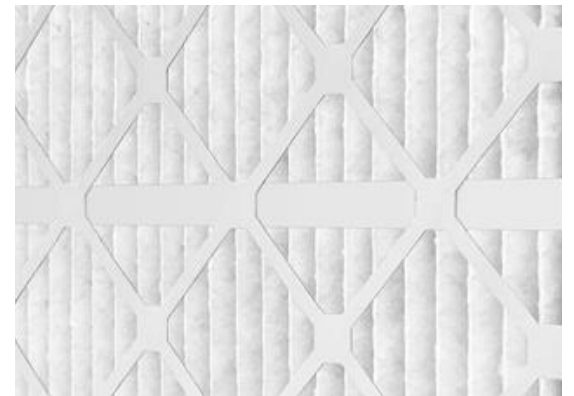
The Prime10 WL offers the ultimate level of performance; MERV 10 efficiency, no metal content, and a low, energy-saving pressure drop – unmatched by any other pleated air filter.

The Prime10 WL utilizes a moisture resistant frame with diagonal supports and horizontal strips bonded to the media pack for extra strength, and to maintain proper pleat spacing. The pleat pack is bonded to a channel strip frame. The media pack uses no metal and is exceptionally strong – meaning it can take significant abuse, and still retain its shape and pleat spacing.

The Prime10 WL delivers MERV10 efficiency at a lower resistance than many competitive MERV 8 pleated filters. This reduction in operating resistance can equate to significant energy savings, and is unmatched among wireless pleats.

The Prime10 WL has many environmental benefits,

such as reduced energy consumption that has already been mentioned. In addition, The Prime10 WL utilizes no dyes or metal in its components, and is completely incinerable.



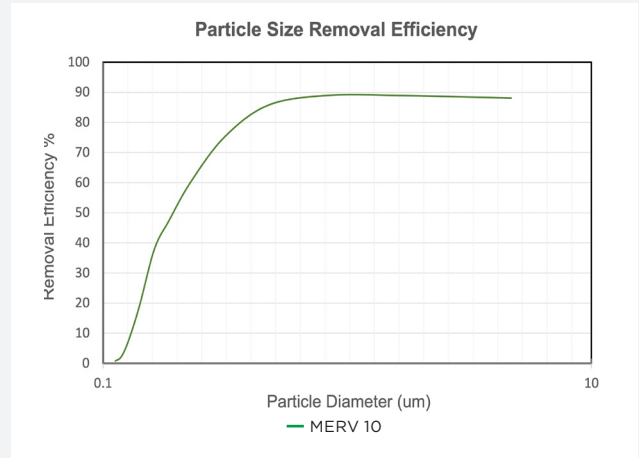
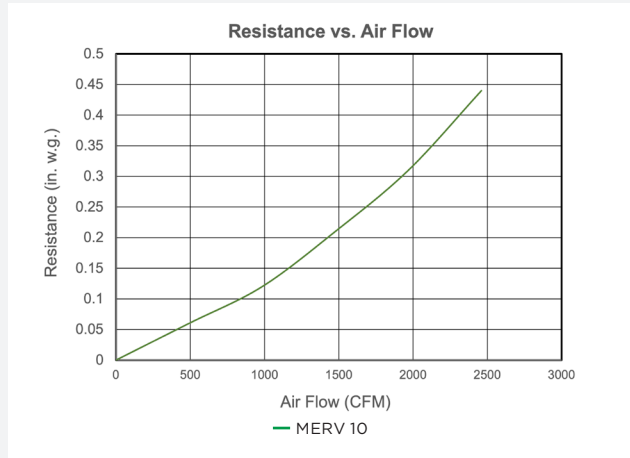
Diagonal supports and horizontal strips bonded to the media pack for extra strength

PRIME10 WL
PERFORMANCE DATA

Nominal Depth	Nominal Size (in.) (WxHxD)	Actual Size (in.)			Air Flow @ Capacity (CFM)	Resistance @ Capacity (in. w.g.) - Prime10 WL M10
		Width	Height	Depth		
2"	20x20x2	19.50	19.50	1.75	1390	0.31
	24x24x2	23.38	23.38		2000	

TECHNICAL DATA

PRIME10 WL



- Notes:
- Recommended final resistance = 1.5 in. w.g.
 - Performance data is based on ASHRAE Test Standards 52.2
 - Max operating temp: 180°F

MANN+HUMMEL is committed to continual product development – all descriptions, specifications and performance data are subject to change without notice. MANN+HUMMEL products are manufactured to exacting criteria – there can be a ±5% variance in filter performance.

LOCAL REPRESENTATIVE