

HT Filters

VariCel® I HT-500

Product Overview

- Excellent performance
- Designed for oven and other high temperature application
- 260°C maximum temperature



HT FILTERS

Specification

EN779	M6 - F9
ASHRAE 52.2	MERV 11 - 15
Filter Depth (mm)	149, 292
Media Type	Fibreglass
Frame Material	Galvanised Steel
Separator Style	Aluminium
Sealant	Red Silicone
Special Size Available	Yes
Antimicrobial Available	Optional
Header Type	Single, Double, None Header
Recommended Final Resistance	450 Pa
Max Operating Temperature	260°C

Product Information

Part Number	Nominal Size Inches (W x H x D)	Actual Size mm (W x H x D)	Header Type	Rated Airflow (CMH)	Rated Initial Resistance (Pa)
M6 / MERV 11					
M3561-3500-1006	12 x 24 x 6	289 x 594 x 149	Single	850	40
M3561-3500-1007	20 x 24 x 6	492 x 594 x 149		1,400	
M3561-3500-1008	24 x 24 x 6	594 x 594 x 149		1,700	
M3562-3500-1006	12 x 24 x 6	289 x 594 x 149	Double	850	
M3562-3500-1007	20 x 24 x 6	492 x 594 x 149		1,400	
M3562-3500-1008	24 x 24 x 6	594 x 594 x 149		1,700	
M3563-3500-1006	12 x 24 x 6	289 x 594 x 149	None	850	35
M3563-3500-1007	20 x 24 x 6	492 x 594 x 149		1,400	
M3563-3500-1008	24 x 24 x 6	594 x 594 x 149		1,700	
M3561-5500-1009	12 x 24 x 12	289 x 594 x 292	Single	1,700	100
M3561-5500-1010	20 x 24 x 12	492 x 594 x 292		2,800	
M3561-5500-1004	24 x 24 x 12	594 x 594 x 292		3,400	
M3562-5500-1009	12 x 24 x 12	289 x 594 x 292	Double	1,700	
M3562-5500-1010	20 x 24 x 12	492 x 594 x 292		2,800	
M3562-5500-1004	24 x 24 x 12	594 x 594 x 292		3,400	
M3563-5500-1009	12 x 24 x 12	289 x 594 x 292	None	1,700	80
M3563-5500-1010	20 x 24 x 12	492 x 594 x 292		2,800	
M3563-5500-1004	24 x 24 x 12	594 x 594 x 292		3,400	

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Product Information

Part Number	Nominal Size Inches (W x H x D)	Actual Size mm (W x H x D)	Header Type	Rated Airflow (CMH)	Rated Initial Resistance (Pa)
F7 / MERV 13					
M3581-3500-1006	12 x 24 x 6	289 x 594 x 149	Single	850	75
M3581-3500-1007	20 x 24 x 6	492 x 594 x 149		1,400	
M3581-3500-1008	24 x 24 x 6	594 x 594 x 149		1,700	
M3582-3500-1006	12 x 24 x 6	289 x 594 x 149	Double	850	
M3582-3500-1007	20 x 24 x 6	492 x 594 x 149		1,400	
M3582-3500-1008	24 x 24 x 6	594 x 594 x 149		1,700	
M3583-3500-1006	12 x 24 x 6	289 x 594 x 149	None	850	60
M3583-3500-1007	20 x 24 x 6	492 x 594 x 149		1,400	
M3583-3500-1008	24 x 24 x 6	594 x 594 x 149		1,700	
M3581-5500-1009	12 x 24 x 12	289 x 594 x 292	Single	1,700	130
M3581-5500-1010	20 x 24 x 12	492 x 594 x 292		2,800	
M3581-5500-1004	24 x 24 x 12	594 x 594 x 292		3,400	
M3582-5500-1009	12 x 24 x 12	289 x 594 x 292	Double	1,700	
M3582-5500-1010	20 x 24 x 12	492 x 594 x 292		2,800	
M3582-5500-1004	24 x 24 x 12	594 x 594 x 292		3,400	
M3583-5500-1009	12 x 24 x 12	289 x 594 x 292	None	1,700	115
M3583-5500-1010	20 x 24 x 12	492 x 594 x 292		2,800	
M3583-5500-1004	24 x 24 x 12	594 x 594 x 292		3,400	
F8 / MERV 14					
M3591-3500-1006	12 x 24 x 6	289 x 594 x 149	Single	850	95
M3591-3500-1007	20 x 24 x 6	492 x 594 x 149		1,400	
M3591-3500-1008	24 x 24 x 6	594 x 594 x 149		1,700	
M3592-3500-1006	12 x 24 x 6	289 x 594 x 149	Double	850	
M3592-3500-1007	20 x 24 x 6	492 x 594 x 149		1,400	
M3592-3500-1008	24 x 24 x 6	594 x 594 x 149		1,700	
M3593-3500-1006	12 x 24 x 6	289 x 594 x 149	None	850	75
M3593-3500-1007	20 x 24 x 6	492 x 594 x 149		1,400	
M3593-3500-1008	24 x 24 x 6	594 x 594 x 149		1,700	
M3591-5500-1009	12 x 24 x 12	289 x 594 x 292	Single	1,700	145
M3591-5500-1010	20 x 24 x 12	492 x 594 x 292		2,800	
M3591-5500-1004	24 x 24 x 12	594 x 594 x 292		3,400	
M3592-5500-1009	12 x 24 x 12	289 x 594 x 292	Double	1,700	
M3592-5500-1010	20 x 24 x 12	492 x 594 x 292		2,800	
M3592-5500-1004	24 x 24 x 12	594 x 594 x 292		3,400	
M3593-5500-1009	12 x 24 x 12	289 x 594 x 292	None	1,700	120
M3593-5500-1010	20 x 24 x 12	492 x 594 x 292		2,800	
M3593-5500-1004	24 x 24 x 12	594 x 594 x 292		3,400	
F9 / MERV 15					
M3501-3500-1006	12 x 24 x 6	289 x 594 x 149	Single	850	135
M3501-3500-1007	20 x 24 x 6	492 x 594 x 149		1,400	
M3501-3500-1008	24 x 24 x 6	594 x 594 x 149		1,700	
M3502-3500-1006	12 x 24 x 6	289 x 594 x 149	Double	850	
M3502-3500-1007	20 x 24 x 6	492 x 594 x 149		1,400	
M3502-3500-1008	24 x 24 x 6	594 x 594 x 149		1,700	
M3503-3500-1006	12 x 24 x 6	289 x 594 x 149	None	850	115
M3503-3500-1007	20 x 24 x 6	492 x 594 x 149		1,400	
M3503-3500-1008	24 x 24 x 6	594 x 594 x 149		1,700	
M3501-5500-1009	12 x 24 x 12	289 x 594 x 292	Single	1,700	180
M3501-5500-1010	20 x 24 x 12	492 x 594 x 292		2,800	
M3501-5500-1004	24 x 24 x 12	594 x 594 x 292		3,400	
M3502-5500-1009	12 x 24 x 12	289 x 594 x 292	Double	1,700	
M3502-5500-1010	20 x 24 x 12	492 x 594 x 292		2,800	
M3502-5500-1004	24 x 24 x 12	594 x 594 x 292		3,400	
M3503-5500-1009	12 x 24 x 12	289 x 594 x 292	None	1,700	155
M3503-5500-1010	20 x 24 x 12	492 x 594 x 292		2,800	
M3503-5500-1004	24 x 24 x 12	594 x 594 x 292		3,400	

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