



ADVANTAGES

- Fully supported media bonded onto a wire support grid
- Radial pleat design for full media utilization
- Replaceable filter media
- Water resistant cardboard frame.
- Robust construction
- Bonded cross members to maintain pleat spacing

Application	Prevention of dust and dirt build up on heating/cooling coils within ventilation systems
Frame	Cardboard
Media	Synthetic
Rec. final pressure drop	250 Pa
Max Temperature (°C)	70°C maximum in continuous service
Installation Options	Holding frames: Front and side access housings and frames are available, Type 8 and FC Housings
Comment	Fire rating: UL 900

Art. No.	Type	EN779	ASHRAE 52.2-2017	ISO 16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Weight (kg)	Energy (kWh/year)	Energy class	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10
054862007	30/30 14x25x1	G4	MERV 8	ePM10 50%	343x622x22	1430/60	0.4		E					
054862005	30/30 24x24x1	G4	MERV 8	ePM10 50%	594x594x22	2380/60	0.6	>1100	E	3	3	14	13	50
054862006	30/30 14x20x1	G4	MERV 8	ePM10 50%	343x495x22	1140/60	0.3		E					
054862011	30/30 24x20x1	G4	MERV 8	ePM10 50%	495x594x22	1980/60	0.53		E					
054862002	30/30 20x20x1	G4	MERV 8	ePM10 50%	495x495x22	1650/60	0.4		E					
054862003	30/30 25x20x1	G4	MERV 8	ePM10 50%	495x622x22	2065/60	0.55		E					
054862008	30/30 15x20x1	G4	MERV 8	ePM10 50%	365x495x22	1220/60	0.33		E					
054862012	30/30 16x16x1	G4	MERV 8	ePM10 50%	394x394x22	1060/60	0.25		E					
054862001	30/30 20x16x1	G4	MERV 8	ePM10 50%	394x495x22	1326/60	0.3		E					
054862004	30/30 25x16x1	G4	MERV 8	ePM10 50%	394x622x22	1650/60	0.42		E					
054862010	30/30 24x12x1	G4	MERV 8	ePM10 50%	292x594x22	1190/60	0.3		E					
312000508	30/30 20x30x2	G4	MERV 8	ePM10 50%	495x749x44	3568/70	0.85		E					
049880010	30/30 14x25x2	G4	MERV 8	ePM10 50%	343x622x44	2085/70	0.32		E					
049880014	30/30 18x25x2	G4	MERV 8	ePM10 50%	444x622x44	2650/70	0.38		E					
049880018A	30/30 25x25x2	G4	MERV 8	ePM10 50%	622x622x44	3715/70	0.88		E					
049880005	30/30 24x24x2	G4	MERV 8	ePM10 50%	594x594x44	3400/70	0.78	>1100	E	3	3	14	13	50
312000496	30/30 12x20x2	G4	MERV 8	ePM10 50%	290x495x44	1385/70	0.32		E					
049880002	30/30 20x20x2	G4	MERV 8	ePM10 50%	495x495x44	2363/70	0.55		E					
049880003	30/30 25x20x2	G4	MERV 8	ePM10 50%	495x622x44	2958/70	0.7		E					

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049880012	30/30 24x20x2	G4	MERV 8	ePM10 50%	495x594x44	2839/70	0.45		E					
049880008	30/30 10x20x2	G4	MERV 8	ePM10 50%	241x495x44	1170/70	0.28		E					
049880011	30/30 15x20x2	G4	MERV 8	ePM10 50%	368x495x44	1660/70	0.25		E					
049880013	30/30 18x20x2	G4	MERV 8	ePM10 50%	444x495x44	2120/70	0.32		E					
049880015	30/30 24x18x2	G4	MERV 8	ePM10 50%	444x594x44	2550/70	0.61		E					
049880004	30/30 25x16x2	G4	MERV 8	ePM10 50%	394x622x44	2363/70	0.55		E					
049880001	30/30 20x16x2	G4	MERV 8	ePM10 50%	394x495x44	1870/70	0.44		E					
049880017	30/30 24x16x2	G4	MERV 8	ePM10 50%	394x594x44	2270/70	0.55		E					
049880021	30/30 16x16x2	G4	MERV 8	ePM10 50%	394x394x44	1325/70	0.35		E					
049880009	30/30 20x14x2	G4	MERV 8	ePM10 50%	343x495x44	1658/70	0.25		E					
049880006	30/30 24x12x2	G4	MERV 8	ePM10 50%	289x594x44	1700/70	0.4		E					
049880018	30/30 12x12x2	G4	MERV 8	ePM10 50%	289x289x44	850/70	0.22		E					
059413007	30/30 25x29x4	G4	MERV 8	ePM10 50%	622x720x95	4280/70	0.65		D					
314000620	30/30 12x25x4	G4	MERV 8	ePM10 50%	292x620x95	1785/65	0.4		D					
059413010	30/30 25x25x4	G4	MERV 8	ePM10 50%	619x619x95	3689/65	0.5		D					
314000594	30/30 16x24x4	G4	MERV 8	ePM10 50%	394x594x95	2270/65	0.4		D					
059413009	30/30 18x24x4	G4	MERV 8	ePM10 50%	444x594x95	2555/65	0.41		D					
059413001	30/30 24x24x4	G4	MERV 8	ePM10 50%	594x594x95	3400/65	1.45	1098	D	3	3	14	13	50
059413006	30/30 25x20x4	G4	MERV 8	ePM10 50%	492x619x95	2958/65	0.45		D					
059413008	30/30 24x20x4	G4	MERV 8	ePM10 50%	492x594x95	2839/65	1.02		D					
059413003	30/30 20x20x4	G4	MERV 8	ePM10 50%	492x492x95	2363/65	0.3		D					
059413005	30/30 25x16x4	G4	MERV 8	ePM10 50%	390x619x95	2363/65	0.25		D					
059413004	30/30 20x16x4	G4	MERV 8	ePM10 50%	390x492x95	1870/65	0.25		D					
059413002	30/30 24x12x4	G4	MERV 8	ePM10 50%	289x594x95	1700/65	0.6		D					