

Pleated Panel Filters



ADVANTAGES

- Expected lifetime up to 4 months, depending on application
- Economical option amongst prefilters with optimum balance between initial cost and lifetime
- Metal grid support to keep pleat formation stable
- Sustainable moisture-resistant chipboard frame with diagonal front and back lattice for extra support
- Prefilter ISO Coarse 65%

Application	Pre filter for comfort air conditioning applications
Frame	Rigid water resistant cardboard
Media	Cotton/Synthetic
Dimensions	Filter front dimensions according EN 15805
Rec. final pressure drop acc. EN 13053	Initial pressure drop + 50 Pa or initial pressure drop x3 (whichever is lower)
Max airflow	1,25 x nominal flow
Max Temperature (°C)	70°C
Relative Humidity max	100%
Installation Options	Front and side access housings and frames are available.

Type	EN779	ISO 16890	Dimensions WxHxD (mm)	Airflow (m3/hr)	Pressure drop (Pa)	Media area (m²)	Weight (kg)
CO65 592x592x48	G4	Coarse 65%	592x592x48	3400	70	1.3	0.6
CO65 492x492x48	G4	Coarse 65%	492x492x48	2300	70	0.9	0.5
CO65 492x622x48	G4	Coarse 65%	492x622x48	3000	70	1.1	0.6
CO65 492x592x48	G4	Coarse 65%	492x592x48	2800	70	1.1	0.5
CO65 392x622x48	G4	Coarse 65%	392x622x48	2400	70	0.9	0.5
CO65 392x492x48	G4	Coarse 65%	392x492x48	1900	70	0.7	0.4
CO65 287x592x48	G4	Coarse 65%	287x592x48	1600	70	0.6	0.3
CO65 592x592x95	G4	Coarse 65%	592x592x95	3400	65	1.86	1.0
CO65 287x592x95	G4	Coarse 65%	287x592x95	1600	65	0.93	0.5
CO65 492x492x95	G4	Coarse 65%	492x492x95	2300	65	1.25	0.7
CO65 392x622x95	G4	Coarse 65%	392x622x95	2400	65	1.31	0.7
CO65 492x592x95	G4	Coarse 65%	492x592x95	2800	65	1.51	0.8
CO65 492x622x95	G4	Coarse 65%	492x622x95	3000	65	1.64	0.9
CO65 392x492x95	G4	Coarse 65%	392x492x95	1900	65	1.06	0.6
CO65 592x592x24	G4	Coarse 65%	592x592x24	2300	55	0.8	0.4
CO65 492x492x24	G4	Coarse 65%	492x492x24	1600	55	0.6	0.3
CO65 492x622x24	G4	Coarse 65%	492x622x24	2000	55	0.7	0.4
CO65 392x622x24	G4	Coarse 65%	392x622x24	1600	55	0.6	0.3
CO65 392x492x24	G4	Coarse 65%	392x492x24	1300	55	0.4	0.3
CO65 287x592x24	G4	Coarse 65%	287x592x24	1100	55	0.4	0.2
CO65 492x592x24	G4	Coarse 65%	492x592x24	1900	55	0.7	0.4

Other dimensions are available on request - All dimensions are nominal