



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.

[IRE] Model	Type	EN779	ISO16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Area (m²)	Weight (kg)
24*24*2	CO65 592x592x48	G4	Coarse 65%	592x592x48	3400/70	1.3	0.6
20*20*2	CO65 492x492x48	G4	Coarse 65%	492x492x48	2300/70	0.9	0.5
20*25*2	CO65 492x622x48	G4	Coarse 65%	492x622x48	3000/70	1.1	0.6
20*24*2	CO65 492x592x48	G4	Coarse 65%	492x592x48	2800/70	1.1	0.5
16*25*2	CO65 392x622x48	G4	Coarse 65%	392x622x48	2400/70	0.9	0.5
16*20*2	CO65 392x492x48	G4	Coarse 65%	392x492x48	1900/70	0.7	0.4
12*24*2	CO65 287x592x48	G4	Coarse 65%	287x592x48	1600/70	0.6	0.3
24*24*4	CO65 592x592x92	G4	Coarse 65%	592x592x92	3400/65	1.8	0.9
20*20*4	CO65 492x492x92	G4	Coarse 65%	492x492x92	2300/65	1.2	0.7
20*25*4	CO65 492x622x92	G4	Coarse 65%	492x622x92	3000/65	1.6	0.8
20*24*4	CO65 492x592x92	G4	Coarse 65%	492x592x92	2800/65	1.5	0.8
16*25*4	CO65 392x622x92	G4	Coarse 65%	392x622x92	2400/65	1.3	0.7
16*20*4	CO65 392x492x92	G4	Coarse 65%	392x492x92	1900/65	1.0	0.6
12*24*4	CO65 287x592x92	G4	Coarse 65%	287x592x92	1600/65	0.9	0.5
20*20*1	CO65 592x592x24	G4	Coarse 65%	592x592x24	2300/55	0.8	0.4
20*25*1	CO65 492x492x24	G4	Coarse 65%	492x492x24	1600/55	0.6	0.3
16*25*1	CO65 492x622x24	G4	Coarse 65%	492x622x24	2000/55	0.7	0.4
16*24*1	CO65 392x622x24	G4	Coarse 65%	392x622x24	1600/55	0.6	0.3
16*20*1	CO65 392x492x24	G4	Coarse 65%	392x492x24	1300/55	0.4	0.3
12*24*1	CO65 287x592x24	G4	Coarse 65%	287x592x24	1100/55	0.4	0.2
20*24*1	CO65 492x592x24	G4	Coarse 65%	492x592x24	1900/55	0.7	0.4

Other dimensions are available on request - All dimensions are nominal