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## ➔ Casing Configuration Vs Airflow

**G4 ReCleanable Pleated Panel Casings Configuration chart listed below**

Casing Depth can be manufactured to meet client requirements. Twin casings using both Pleated Panels and Rigid Bag Filters / HEPA Filters / Carbon Discarb Units can also be manufactured to meet any requirement. In additiona Louvred Casings can also be supplied in order to reduce width / height and therefore allow installation in reduced space environments.



**Front Withdrawal Flat** →  
(FWF Casing Layout)

← **Side Withdrawal Flat**  
(SWF Casing Layout)



SWF / FWF Casing Ref	Layout (HxW)	No of Filters	Filter Size	M3/hr	NominalCasing Size (HxW)
111/2020	1 x 1	One	495 x 495 x 48mm	2,700	500 x 500mm
111/2424	1 x 1	One	595 x 595 x 48mm	3,400	600 x 600mm
122/2020	1 x 2	Two	495 x 495 x 48mm	5,400	500 x 1000mm
122/2424	1 x 2	Two	595 x 595 x 48mm	6,800	600 x 1200mm
133/2020	1 x 3	Three	495 x 495 x 48mm	8,100	500 x 1500mm
133/2424	1 x 3	Three	595 x 595 x 48mm	10,200	600 x 1800mm
224/2020	2 x 2	Four	495 x 495 x 48mm	10,800	1000 x 1000mm
224/2424	2 x 2	Four	595 x 595 x 48mm	13,600	1200 x 1200mm
236/2020	2 x 3	Six	495 x 495 x 48mm	16,200	1000 x 1500mm
236/2424	2 x 3	Six	595 x 595 x 48mm	20,400	1200 x 1800mm
339/2020	3 x 3	Nine	495 x 495 x 48mm	24,300	1500 x 1500mm
339/2424	3 x 3	Nine	595 x 595 x 48mm	30,600	1800 x 1800mm

\* Note – Add 50mm to Casing Height if Front Withdrawal Layout is specified.