

TripleAir H-COMP

Application

Commercial buildings, hospitals, pharmaceuticals, HVAC

Type

EPA- HEPA

Media

Waterproof micro glass fibers

Gasket

Optional

Separator

Thermoplastic hotmelt

Frame

ABS (incinerable)

Faceguard

None

Filter Classification

E10 - H13

Air Volume (m³/hr)

up till 4250

Initial Pressure drop (Pa)

140 - 200

Temperature (max)

70 °C in continuous operation

Filter test

EN1822
(Filters are not leaktested)



For detailed product information, dimensions and technical specifications see return page or visit tripleair-technology.com

Air Filtration Technology

TripleAir Technology is an experienced supplier of Hepa (High Efficiency Particulate Air) and Uipa (Ultra Low Penetration Air) filters. The result is clean air, safe for humans, product safety, processes and the environment. TripleAir Technology's main mission is to design, development and delivery of air filtration systems. In our product offering high quality and a reasonable price go hand in hand.

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TripleAir H-COMP

Technical Data

Filter class	Dimensions (WxHxD) mm	Nominal air flow m³/hr	Initial resistance*	Average efficiency
E10	592x592x300	3400	140 Pa	85%
E10	592x287x300	1700	140 Pa	85%
E10	592x490x300	3000	140 Pa	85%
E11	592x592x300	3000	150 Pa	95%
E11	592x287x300	1500	150 Pa	95%
E11	592x490x300	2600	150 Pa	95%
E12	592x592x300	3000	260 Pa	99.5%
E12	592x287x300	1500	260 Pa	99.5%
E12	592x490x300	2600	260 Pa	99.5%
H13	592x592x300	2000	200 Pa	99.95%
H13	592x287x300	1000	200 Pa	99.95%
H13	592x490x300	1700	200 Pa	99.95%

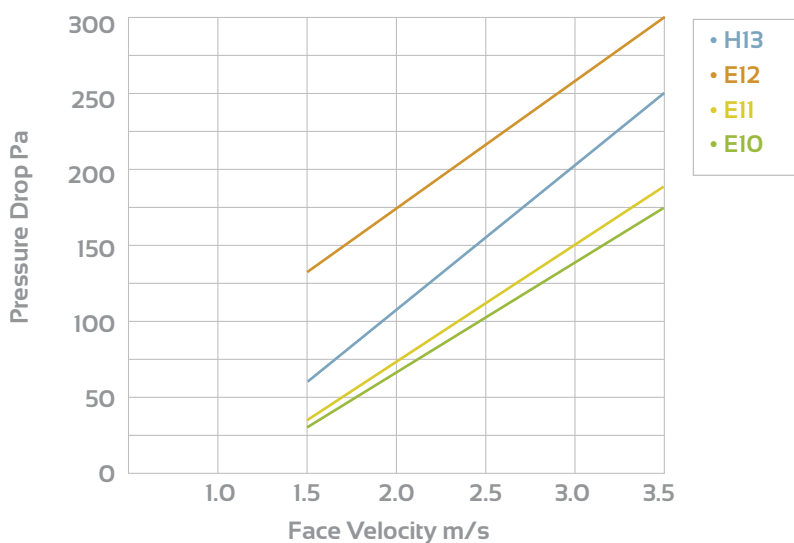
Note: other sizes and executions available upon request

* Tolerance on pressure drop ± 15%

Recommended final pressure drop: 600 Pa

Admissible relative humidity: < 100%

Pressure Drop vs Face Velocity



TripleAir Technology maintains a policy of continuous product research and improvement, and retains the right to change product specification and design without notice.
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