

TION GLOBAL LIMITED

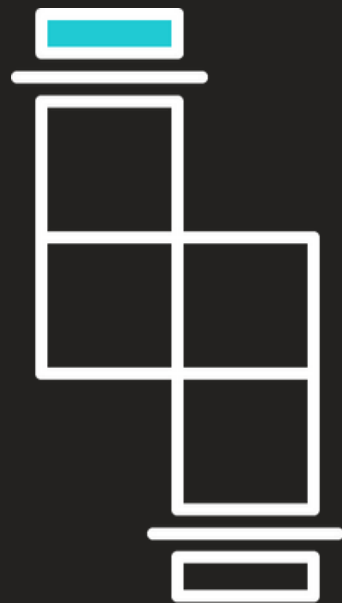


5

Things To Consider When Choosing The Appropriate Fume Cupboard

Swipe 



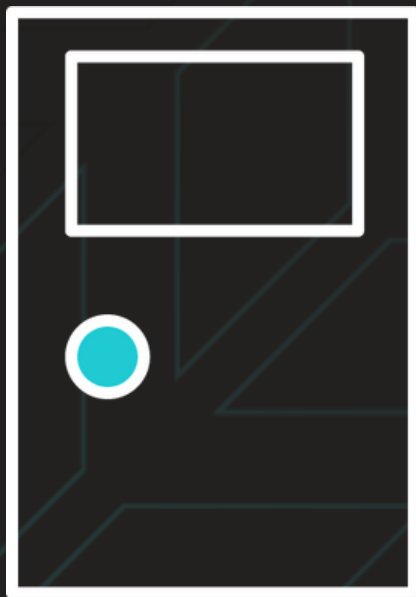


01

DUCTED VS DUCTLESS

A ductless fume cupboard recirculates air from the front of the unit back into the room through filtration systems. Ducted fume cupboards exhaust air back into the atmosphere through ductwork.

Swipe 



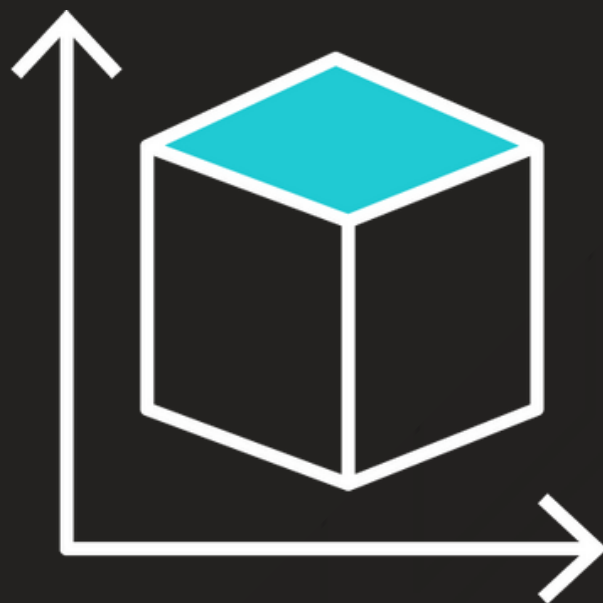
02

AVAILABLE ACCESS

You should consider the access requirements of your laboratory and the building itself to ensure you have room to construct and install your cupboard.

Swipe 



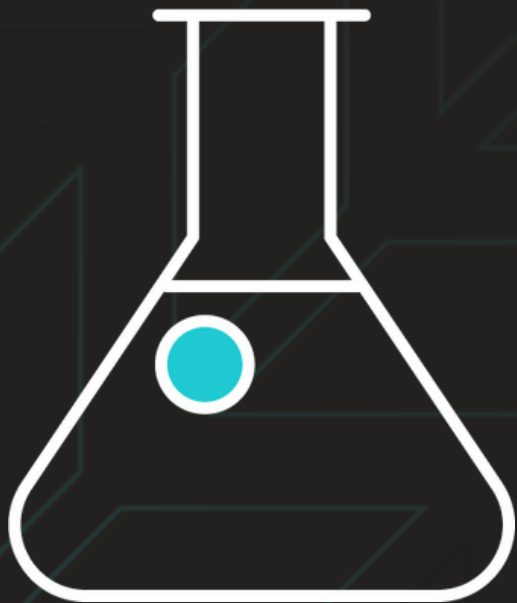


03

OPTIMUM SIZE

What size cupboard is appropriate for you? At TION, we create bespoke cabinets that meet the exact specifications of our client's needs.

Swipe 



04

CHEMICAL ASSESSMENT

What chemicals do you intend on using inside your cabinet? Some chemicals require specific functionality to ensure staff safety, such as corrosion-resistant polypropylene.

Swipe →





05

VARIABLE AIR VOLUME

VAV or Variable air volume controls the face velocity based on the height of the sash. This ensures the safety of the operator at all times but also drastically reduces energy usage.

Swipe →

TION GLOBAL LIMITED 

Did You Find This Information Useful?

Remember To Like, Comment,
Share And Follow Our Channels
For All The Latest Hints & Tips.

Follow Us @TionGlobalLimited

