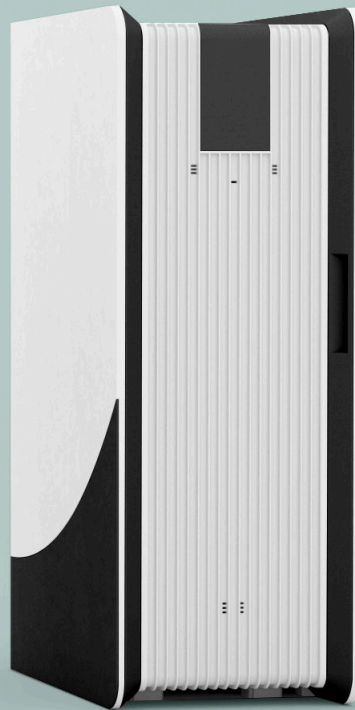
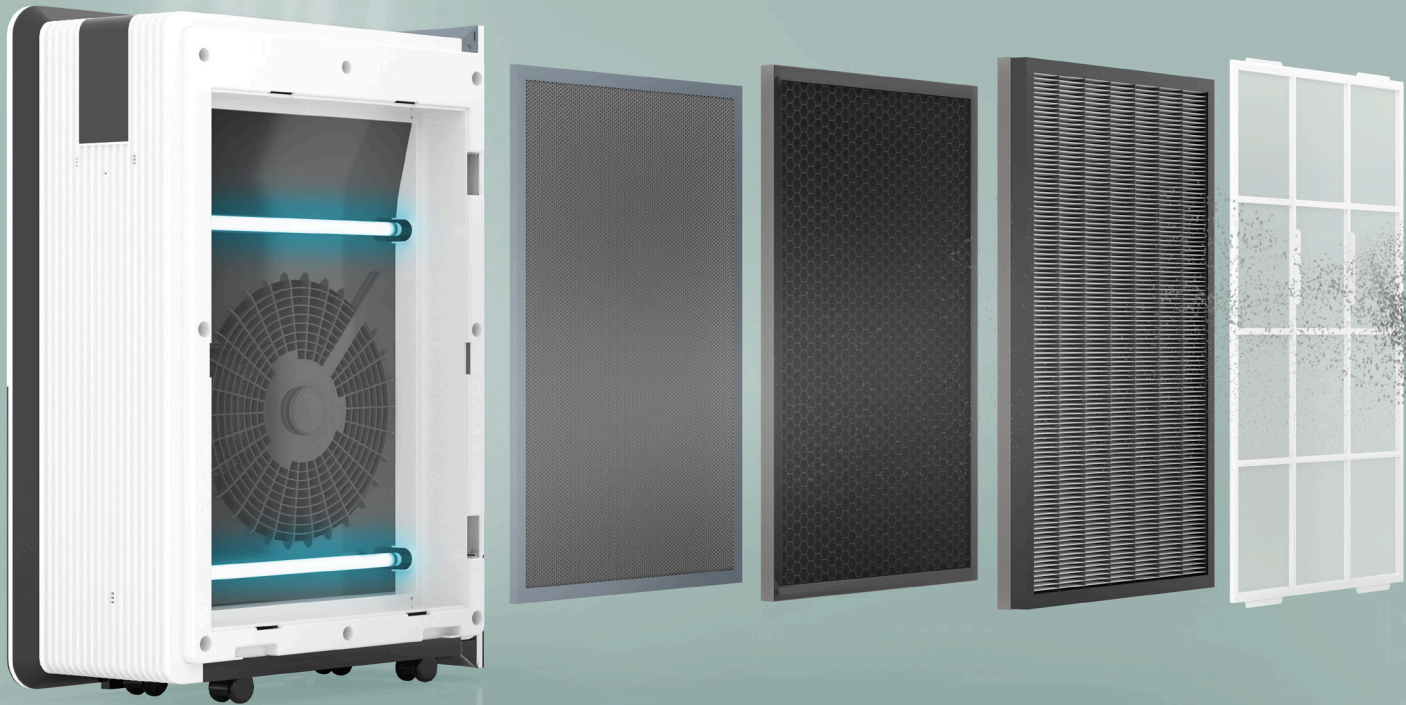


SHIVA-NRP50

COMMERCIAL GRADE AIR PURIFIER



Application and Installation Methods



The plug and play SHIVA-NRP50. It's certified 4-log deactivation and removal rate of **99.997%** of all particulate matter provides superior indoor air quality in any workspace.

Certified and independently tested 4-log deactivation of 99.997% of particulate matter from indoor air including H1N1, Rhinoviruses, and Coronaviruses, along with multiple other allergens, pollutants and odours. PM10 particles 10 µm in diameter or smaller. PM2.5 Particles 2.5 µm in diameter or smaller. Extensive independent testing and certification documentation available upon request.



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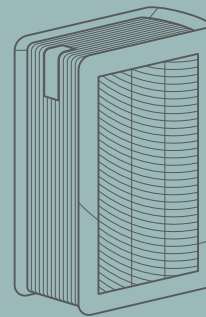


RECIRCULATION

1

Place the system(s) appropriately in an area to enhance your existing passive and mechanical ventilation rates.

This is suited for both modern buildings with an existing Mechanical Ventilation System to enhance current ACH rates, and older buildings without any Mechanical Ventilation, but an adequate amount of cross ventilation, passive ventilation, or infiltration rates exist.



COMPONENTS
SHIVA-NRP50



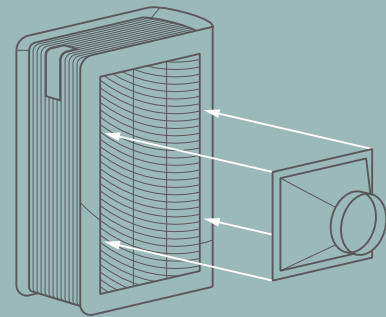
MIXED VENTILATION

2

Fit one FAS01 Spigot attachment (sold separately) to the NRP50 Air Intake, to mechanically introduce an additional source of fresh air into a space, while also treating the return air in a space.

Suitable for modular builds, and older buildings with where no existing mechanical, passive or infiltration sources exist.

Mixed ventilation method also tempers the incoming air temperature being introduced to the space.



COMPONENTS

SHIVA-NRP50 + ×1 FAS01



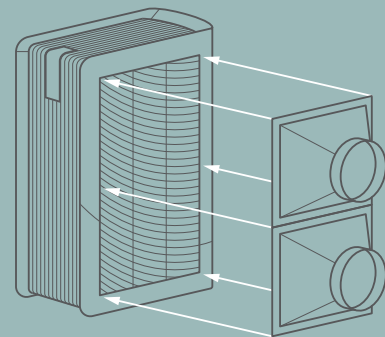
100% HEPA SUPPLY

3

Fit two FAS01 Spigot attachments (sold separately) to the NRP50 Air Intake, both connected to atmosphere to introduce a new 100% HEPA Filtered Supply Air Source.

Ideal for Healthcare settings, particularly in older buildings or modular builds.

Areas can be designed to create a positive pressure environment if required. 1 NRP50 in a standard Clinical space of 4m x 4m x 2.7m, will exceed the minimum required 10ACH while keeping operating noise levels to a minimum (~24dBa)



COMPONENTS
SHIVA-NRP50 + ×2 FAS01



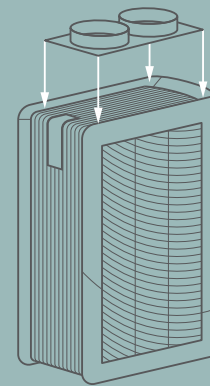
100% HEPA EXTRACT

4

Fit one EXH02 Spigot attachment (sold separately) to the NRP50 outlet, to create a plug and play HEPA Filtered extract solution.

Ideal for Healthcare settings, particularly isolation wards and negative pressure areas in older buildings or modular builds.

Filtering the extract air from the indoor environment ensures no cross contamination with other air intakes or open windows in close proximity.



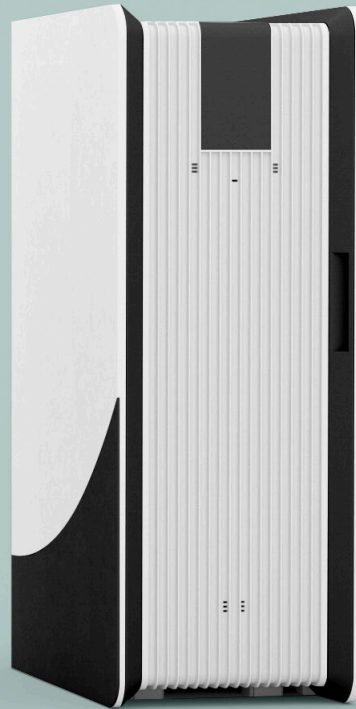
COMPONENTS

SHIVA-NRP50 + ×1 EXH02

TO DISCUSS OPTIONS
TO SUIT YOUR SPECIFIC
WORKPLACE SIMPLY
CALL OR EMAIL

+353 (0) 1 453 9118

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