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# CPXRG

## Room Side Replaceable HEPA Filter Module



A room side replaceable ducted terminal filter housing offering



Replacement filter elements (supplied separately) have gel seal channel for leak free sealing integrity. A chamfered flange along the room side creates an architecturally pleasing flush appearance from the room side of the module.

The Camfil Farr CPXRG RSR offers leak-free performance in a compact room side replaceable module. Designed to be installed in either 1 1/2" or 2" T-Bar ceiling systems or gypsum/plaster wall board systems, initial installations and filter maintenance are simplified. The CPXRG RSR offers:

- Room side access for servicing and testing of filters, only the filter is replaced not the entire assembly. Replacement is fast and clean minimizing process down time.

- A gel seal technology eliminating air bypass between the filter and the housing.

- A light-weight low profile design that allows installation in a limited space. The frame is constructed of extruded aluminum profiles joined at the corners with Camfil Farr's Klip-Lock™ mechanism to promote unit strength and integrity.

- An offset housing knife-edge that interfaces with the filter gel channel for a reliable leak free seal.

- A chamfered receptacle along the room side opening that forms a flush, continuous mating surface that is free of gaps and architecturally pleasing.

- An adjustable room side diffusion disc to promote uniform airflow across the entire filter and allow for air balancing.

- Stainless steel mounting hardware for life long integrity.

- Available with 10" or 12" ducted collar connections. The collars have an integral raised ridge to aid in securing flexible duct connection.

- A choice of filter efficiencies from 95%, 99.99%, and 99.9995% (supplied separately). Replaceable filters are minipleat design and offer low-pressure drop and promote air flow uniformity. Filters include a protective face screen and a damper adjustment access port.

The CPXRG RSR is designed for installation in critical air quality applications including semiconductor manufacturing, pharmaceuticals, biotechnology, food processing, medical facilities, and laboratory or R&D facilities.



### Australian Air Filters

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