



SAAF Air Purification Systems: Pressurization and Recirculation Unit (PRU) Recirculation Unit (RU)

Product Overview

- Pressurize, recirculate, and clean the air in a controlled environment
- Easy installation, operation, and maintenance in a self-contained system
- Combines gas-phase and high efficiency air filters to create total clean air solutions
- Patent-pending SAAF Seal provides superior filtration efficiency
- Designed with internal variable speed fan (electronically commutated)
- Customizable media combinations to meet your specific requirements
- Whisper-quiet operation

Specification

Main Structure	Aluminium
Panel Material	Double Wall
Insulation	PU
Pre-Filter Depth (mm)	44
Media Type	Carbon, Impregnated Carbon, Chemical, Blended
Number of Bed	2
Secondary Filter Depth (mm)	44
Fan Type	Direct Drive Centrifugal EC
Final Filter Depth (mm)	104



Product Information

Model	Actual Size mm (W x H x D)	Filter Quantity				Power Supply
		Pre-Filter	Cassette	Secondary Filter	Final Filter	
RU1000V	796 x 711 x 2100	1	8	1	1	1ph/230VAC
RU2000V	1491 x 711 x 2100	2	16	2	2	3ph/400VAC
PRU1000V	796 x 711 x 2230	1	8	1	1	1ph/230VAC
PRU2000V	1491 x 711 x 2230	2	16	2	2	3ph/400VAC