

WE ARE RGF®

The MICROCON® Exc7 Air Filtration System

The MICROCON® ExC7 is an FDA 510k compliant HEPA filter module used in combination with the Ecophan™ or existing HVAC system to create negative (exhaust) or positive (supply) pressure isolation rooms. Ideally suited to converting existing patient care rooms into isolation rooms, the ExC7 is quickly and easily installed in existing drop ceilings to create a CDC compliant positive or negative pressurization environment.



















Why Use RGF's MICROCON® ExC7?

Multiple options exist to ensure precise control and continual regulation of the isolation room pressure environment. The standard system is adjusted through the manual controls on the built-in control panel. A second option offers remote control by a wall mounted switch. Or a third alternative uses the Accustat $^{\text{TM}}$ room pressure monitor as a controller, delivering complete automatic operation. If conditions change in the isolation room the Ecophan $^{\text{TM}}$ will maintain constant isolation room pressure.

MICROCON® ExC7 and Ecophan™ Air Filtration Systems



MODEL	MOUNTING POSITION	DIMENSIONS	SHIP WT.
ExC7	Drop Ceiling	23.75"W x 14.125"H x 23.75"D 603.25mm x 358.78mm x 603.25mm	43 lbs. 19.5 kg.
Ecophan	Mechanical Space	13.5"W x 16.25"H x 19.5"D 343mm x 412.75mm x 495.3mm	42 lbs. 19 kg.

AIRFLOW Up to 800 cfm (1359.2 m³/h) **SOUND LEVEL**

Very Low

VOLTAGE

115/230 VAC @ 50/60 Hz, Single Phase



