

Module Series

PRODUCT NAME

Permanent Ceiling Module RSC Type

SPECIFICATION

Housing

Anodized Aluminium Extrusion

Filter

HEPA / ULPA (69mm Gasket Seal, 81mm Gel Seal)

Inlet collar

10"(254mm) / 12"(305mm). Adjustable distribution plate with centre divider

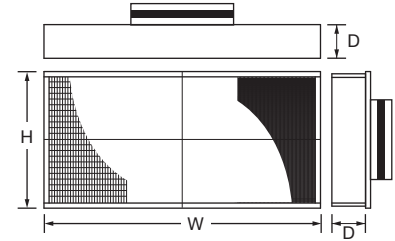
Temperature

≤70°C

Humidity

≤90% RH

Recommended final pressure drop ≤ 400Pa



SIZE AND PERFORMANCE DATA

Casing Size WxHxD (In)	Filter Size WxHxD (mm)	Efficiency EN1822	Air Flow / Initial Resistance CMH / Pa
600 x 600 x 152	568 x 568 x 69/81	H13	600 / 110
900 x 600 x 152	868 x 568 x 69/81		960 / 110
1210 x 600 x 152	1178 x 568 x 69/81		1200 / 110
600 x 600 x 152	568 x 568 x 69/81	H14	600 / 125
900 x 600 x 152	868 x 568 x 69/81		960 / 125
1210 x 600 x 152	1178 x 568 x 69/81		1200 / 125
600 x 600 x 152	568 x 568 x 69/81	U15	600 / 145
900 x 600 x 152	868 x 568 x 69/81		960 / 145
1210 x 600 x 152	1178 x 568 x 69/81		1200 / 145

Actual size given not included gasket.

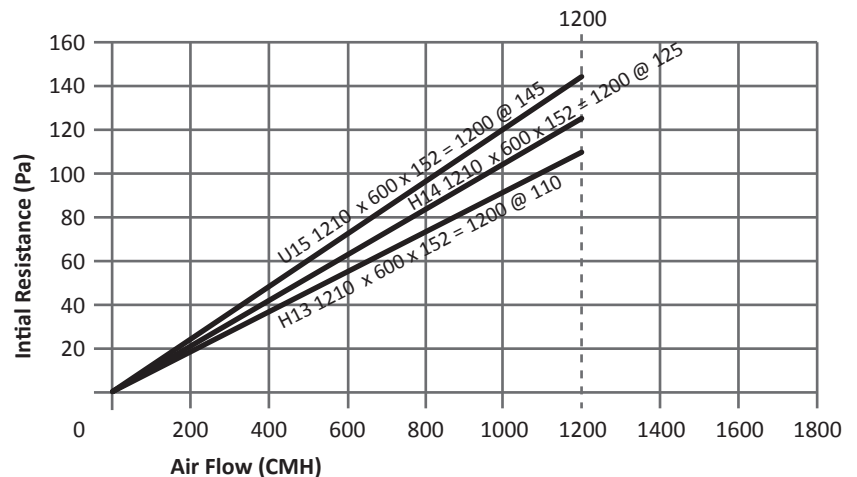
INTRODUCTION

- Complete unit design with low pressure drop to save energy consumption and longer service life.
- Design for easy installation. Filter use glass fibre media which is minipleat type.
- Casing are design with permanent knife edge for gasket and Gel Seal type filter.

APPLICATION

- Module are designed for pharmaceutical, semi-conductor, micro-electronics, bio-industry and the surgery rooms of hospital.

AIR FLOW VS INITIAL RESISTANCE



Specification, appearance and content are subject to change without prior notice.