



TECHNICAL DATA

FILTER CARTRIDGE SPECIFICATIONS

ITEM NUMBER: NF40262

Dimensions: Height: 26"

Outside Diameter: 14.125" Inside Diameter: 9.8"

Top End Cap: Material: Electro Galvanized (22 ga)

Style: Open with 16" x 16"

Mounting Plate

Bottom End cap: Material: Electro Galvanized (22 ga)

Style: Closed

Gasket: ½" x 5/8" x 11.25" ID neoprene applied on flange

end

Inner Retainer: Electro galvanized expanded metal 3/8" x 5/8"

(9.53 mm x 15.88 mm) 72% open area

Outer Retainer: 3 Nylon bands evenly spaced

Filter Media Area: 245 ft²

Media Type: **ProTura** Fire Retardant Nanofiber Technology

Permeability: 20 cfm/ft² @ 0.5" w.g.

160 L/sec/m² @ ΔP 20 mm w.g.

Maximum Temperature: 180° F (82.22° C)

Minimum Efficiency Reporting Value: MERV 15 @ 900 CFM

Particle Efficiency:

Tartiole Emolericy.			
Particle Size Ranges - μm			
Minimum Average Efficiency	(E1) 0.3 – 1.0	(E2) 1.0 – 3.0	(E3) 3.0 -10.0
	89.0%	98.3%	99.8%

Data per ASHRAE Test Standard 52.2 - Independently tested to ensure validity - Test reports provided upon request.