

TECHNICAL DATA

FILTER CARTRIDGE SPECIFICATIONS

ITEM NUMBER: NF20553

Dimensions:	Height:	26.00" (660 mm)
	Outside Diameter:	12.75" (324 mm)
	Inside Diameter:	8.375" (213 mm)
Top End Cap:	Material:	Electro Galvanized (22 ga)
	Style:	Open
Bottom End cap:	Material:	Electro Galvanized (22 ga)
	Style:	Closed
	Bolt Hole:	1.187" (30.15 mm)
Gasket:	1/2" x 1/2" x 10.25" ID isoprene applied on Top cap	
Inner & Outer Retainers:	Stainless Steel Inner & Galvanized Outer	
Filter Media Area:	226 ft² (21 m²)	
Media Type:	Premium Proprietary Moisture Resistant Cellulose/ Polyester Blend with Advanced ProTura® Nanofiber Technology	
Permeability:	25 cfm/ft² @ 0.5" w.g. 186.4 L/sec/m² @ ΔP 20 mm w.g.	
Maximum Temperature:	180° F (82.22° C)	
Minimum Efficiency Reporting Value:	Merv 15 @ 900 cfm	

Fractional Efficiency Values for NF20125

Particle Size Ranges - μm				
Minimum Average Efficiency	0.3 - 0.4	0.4 - 0.55	0.55 - 0.7	0.7 - 1.0
with no dust loading	78.30%	84.60%	89.30%	93.40%

Data per Ashrae Test Standard 52.2 – Independently tested to ensure validity – Test reports provided upon request.