

N-RACK

embellishing your enclosures...

Industrial Hardware

embellishing your enclosures...

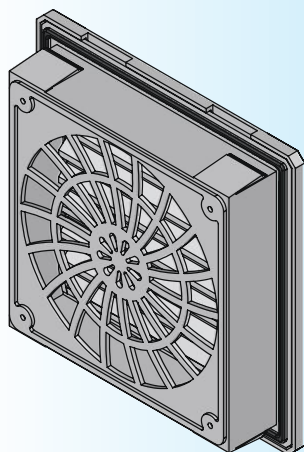
Model: FF 145



Photo View



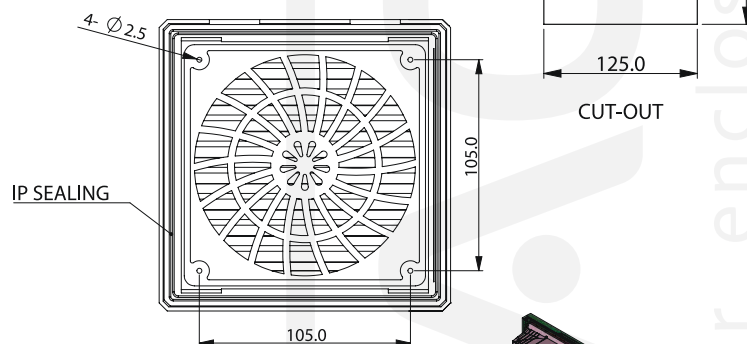
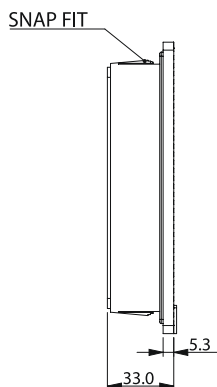
3D Rendered View



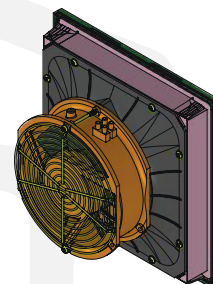
► MATERIAL: ABS

► FINISH: RAL - 7032 / 7035

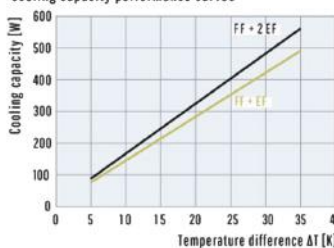
WE CAN FIX 4" SQUARE FAN THIS FILTER



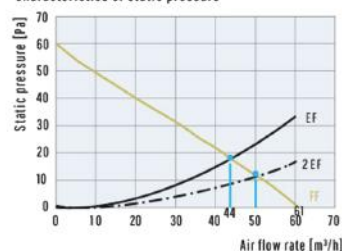
IP 55
Certified



Cooling capacity performance curves



Characteristics of static pressure



Model FF	Unit	FF145.230	FF145.115	FF145.012	FF145.024	FF145.048
Rated operating voltage/frequency	V/Hz	AC 230 /115, 50/60			DC 12/24/48, 50/60	
Unimpeded air flow	m³/h				IP54-61-70	IP55-56-64
Combined air volume	m³/h				IP54-44-52	IP55-40-46
Rated Power	W	19-14	18-15	5	5	5
Rated current max.	A	0.12-0.10	0.24-0.20	0.42	0.21	0.1
Noise level	dB(A)	44			44	
Type of connection		Terminal row				
Filtration efficiency	%	88				
Filter pad performance level		G3				
Duty cycle	%	100				
Bearing type		sleeve bearing			ball bearing	
Service life	h	37,500	40,000	62,500		
Operating temperature range	°C	-40...+70				
Design		made of injection-moulded thermoplastic, self-extinguishing UL 94 V0				