

NTL-F152: Exit Filter



Patent Number: ZL 2019 3 0322398.4

NTL-FF152: Filter Fan



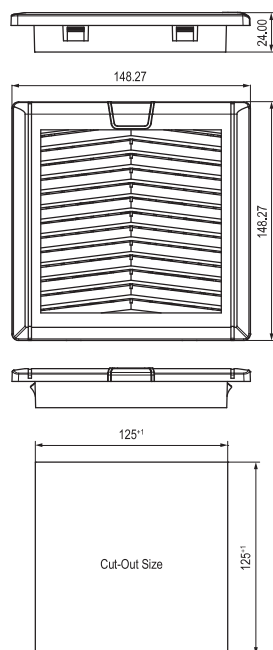
Product Applications:

Our products are widely used in the control panels, junction boxes, power distribution box, automation equipment, electronic and power device, welding machine, packing etc.

Normal Color: RAL 7035, RAL 7032, (other color can be customer made)

Technical Data

NTL-FF152	
Axial fan, ball bearing	service life L10 at +40°C (+104°F): min. 37,000 h fan body aluminium, rotor metal
Connection	2 stranded wires, 160mm
Enclosure cut-out	125 x 125 ⁺¹ mm
Mounting frame	Screw Fixing Type, Easy to open the cover
Filter mat	G4 acc. to DIN EN 779, filtering degree 94%
Filter material	New ABS material confirm to RoHS, Fireproof or not fireproof can be choose
Operating/Storage temperature	-25 to +65°C (-13 to +149°F) / -40 to +70°C (-40 to +158°F)
Operating/Storage humidity	max. 90% RH (non-condensing)
Protection type/Protection class	IP54 / I (earthed)



Technical Parameters

Model	Power Supply	Fan Size (mm)	Air Flow Rate (free blow) (m³/h)	Airflow Rate (with Mat)	Power Consumption (W)	Current Consumption (A)	Noise Level (dBA)	Dimensions (mm)
F152	-	without fan	-	-	-	-	-	-
FF152-230A-C	230VAC	120×120×25	96/112	65	16	0.08	39/42	149×149×59
FF152-230B-C	230VAC	120×120×38	138/162	100	21/18	0.12	43/48	149×149×72
FF152-115A-C	115VAC	120×120×25	96/112	65	16	0.16	39/42	149×149×59
FF152-115B-C	115VAC	120×120×38	138/162	100	21/18	0.22/0.18	43/48	149×149×72
FF152-D-C	120&230VAC	120×120×38	138/162	100	19/15	0.18/0.12	43/48	149×149×72
FF152-400-C	400VAC	120×120×38	138/162	100	21/18	0.09/0.07	43/48	149×149×72
FF152-12-C	12VDC	120×120×38	180	120	7.2	0.6	48	149×149×72
FF152-24-C	24VDC	120×120×38	180	120	9.6	0.4	48	149×149×72
FF152-48-C	48VDC	120×120×38	180	120	9.6	0.2	48	149×149×72

Normally is airflow direction "Out", if you need airflow direction "In", when place order, please advice.