

AIR CURTAIN



AIR CURTAIN MODEL: NTAC3

Dimension : 3 ft

AIR CURTAIN MODEL: NTAC4

Dimension : 4 ft

AIR CURTAIN MODEL: NTAC5

Dimension : 5 ft

- Horizontal air-in centrifugal type air curtain
- The sleekest air curtain in the market.
- All metallic casing – high in fire resistance, compact in over- all construction, convenient in installation, easy for cleaning and maintenance.
- Reliable designed motor that can run 5000 hours continuously.
- Single Switch Button to control High/Low Speed that can meet the need of various environments & door heights.
- Multiple installation specifications – Body dimensions of 3/4/5 feet.
- Variable installation heights 8-10 feet.
- Centrifugal type forward – Bending blade wheel construction, fitted with efficient Volute design, rendering the capacity of the curtain for the best result. This type of wheel is highly efficient
- air speed reaching 21 m/s). High velocity of this air curtain is unmatched by any other air curtain.
- Over Heating Protection – When motors temperature goes over the temperature (145°C) the power supply will be automatically cut off and when the motors temperature declines (below 145°C) it will start running automatically.

Parameters	NTAC 3	NTAC 4	NTAC 5
Dimension (mm):	900 x 230 x 212	1200 x 230 x 212	1500 x 230 x 212
Max. Air velocity at Nozzle:	21 m/s	21 m/s	21 m/s
Noise Level dB(A):	50 – 70 dB(A)	50 – 70 dB(A)	50 – 70 dB(A)
No. of Blowers:	3	4	5
No. of Motors:	2	2	3
No. of Shafts:	1 Single + 1 Double	2 Double	1 Single + 2 Double
Power (W):	410 W	560 W	700 W
Phase :	Single	Single	Single
RPM (Max/ Min):	2700 / 2100	2700 / 2100	2700 / 2100
Blower Type:	ABS	ABS	ABS
CFM:	825	1100	1380
% Insect/ Dust Rejection:	75%	75%	75%
Weight Kgs:	19	22	26