

## Ø40mm Wheel + AC Shaded Pole Motor

# Crossflow Blowers NAF40 Series

#### Brief Introduction :

Aluminum Alloy
Galvanized Sheet or E-Coating
Shaded Pole Motors NSP48 Series (can be others)
Ball Bearing or Bronze Sleeve
100 – 240VAC as request

#### **Outline Dimensions (All dimensions in millimeters) :**

Insulation System: Operating Temperature: Overheating Protection: Electrical Connection: RoHS Compliance:

15,15

20

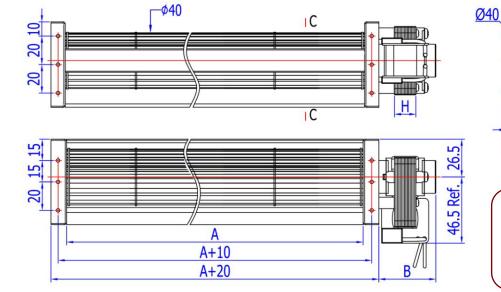
Nozzle

10 20 20

Class E, B, F or H As Request -10°C To +50°C T.P. or Z.P. Lead Wire As Needed

2

20-000

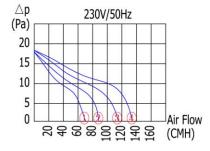


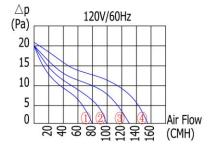


#### Technical Performances (based on free air conditions) :

	Specifications	Power Supply		Input	Output	Max. Airflow		Max. Static Pressure		Noise	Dimensions		ons
No.		Volts	Freq'y	Power	Speed	Metric	American	Metric	American	Level	А	В	Н
	Model	(VAC)	(Hz)	(Watts)	(rpm)	(m³/h)	(CFM)	(Pa)	(in H <sub>2</sub> O)	[dB(A)]	(mm)	(mm)	(mm)
1	NAF40200-SP4820	230	50	8	2200	70	41	18	0.0724	38		10	
		120	60	9	2500	80	47	20	0.0804	40	200	40	20
2	) NAF40250-SP4820	230	50	11	2200	88	52	18	0.0724	38	250		20
		120	60	12	2500	100	59	20	0.0804	40	250	40	
3		230	50	13	2200	115	68	19	0.0764	39			
	) NAF40300-SP4825	120	60	15	2500	130	77	20	0.0804	41	300	45	25
4		230	50	15	2200	135	80	19	0.0764	40	250		
	NAF40350-SP4830	120	60	17	2500	155	92	21	0.0844	42	350	50	30

### **Characteristics Curves:**





**Remarks:** This catalog listed just some typical models. The performances as above are just for reference only. We can adjust our motor specifications according to what the customer needs. OEM & ODM are both welcome.