

Brand:	Manufacturer:	
Model:	Date of Manufacture:	
Serial No.:	Date of Test:	
Test Requested By:	Location of Test:	

## SPECIFICATIONS (Fan or Blower)

	Item	Manufacturer's Specification
1	Main structure	•
1.1	Overall dimensions, mm	
1.1.1	Length	
1.1.2	Width	
1.1.3	Height	
1.2	Weight, kg	
1.3	Material	
2	Type	
3	Fan/blower wheel/blades	
3.1	Type of blade	
3.2	Material	
3.3	Angle of attack, °	
3.4	Number of blade	
3.5	Dimension, mm	
3.5.1	Diameter of fan/blower wheel	
3.5.2	Diameter of hub	
3.5.3	Thickness of blade	
4	Driving mechanism	
4.1	Engine	
4.1.1	Brand	
4.1.2	Model	
4.1.3	Make or manufacturer	
4.1.4	Serial number	
4.1.5	Type	
4.1.6	Rated power, kW	
4.1.7	Rated speed, rpm	
4.1.8	Cooling system	
4.1.9	Starting system	
4.1.10	Weight, kg	

Note: NA – Not Applicable, ND – No Data

Test Engineer Signature:	Applicant Signature:					
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	Item	Manufacturer's Specification
4.1	Electric motor	
4.1.1	Brand	
4.1.2	Model	
4.1.3	Make or manufacturer	
4.1.4	Serial number	
4.1.5	Type	
4.1.6	Rated power, kW	
4.1.7	Rated speed, rpm	
4.1.8	Voltage, V	
4.1.9	Current, A	
4.1.10	Frequency, Hz	
5	Power transmission system	
5.1	Prime mover to blower	
5.1.1	Prime mover <sup>b</sup>	
5.1.2	Blower <sup>b</sup>	
5.1.3	Belt size	
6	Safety devices	
7	Special features	

 $\overline{^{a}}$  Pulley diameter, mm  $\times$  number of belts  $\times$  shaft diameter, mm

Note: NA – Not Applicable, ND – No Data