



**JABATAN KERJA RAYA MALAYSIA  
CAWANGAN KEJURUTERAAN ELEKTRIK  
UNIT PENSIJILAN BAHAN & STANDARD**

**TECHNICAL INFORMATION**

**VENTILATING FAN**

A. COMPANY INFORMATION					
COMPANY NAME :					
ADDRESS :			TELEPHONE NO :		
			FAX NO :		
			COMPANY EMAIL :		
ISO CERTIFIED COMPANY		REGISTRATION NO:		SCOPE:	
1. ISO 9001	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	.....
2. ISO 14001	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	.....
3. ISO 50001	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	.....
4. ISO .....	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	.....

B. PRODUCT INFORMATION			
BRAND NAME: .....			
PRODUCT CERTIFICATION LICENSE NO:		VALID UNTIL (dd/mm/yyyy):	
.....		.....	
MODEL NO:	CERTIFICATE OF APPROVAL NO: (ST)	VALID UNTIL (dd/mm/yyyy)	COLOUR
1. ....	.....	.....	.....
2. ....	.....	.....	.....
3. ....	.....	.....	.....
4. ....	.....	.....	.....
5. ....	.....	.....	.....
6. ....	.....	.....	.....



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**C. STANDARDS AND SPECIFICATIONS**

Please tick (✓) where applicable, fill up Test Report No, Page No and Remarks.

No.	Descriptions	Yes	No	Test Report No.	Page	Remarks/ Material																
1.	<b>Automatic Shutter Door</b> Others (Please specify) : _____	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____																
2.	<b>Air Volume (CFM)</b>			_____	_____	_____																
	<table border="1"> <thead> <tr> <th>Diameter (mm)</th> <th>Yes</th> <th>No</th> <th>Air volume (CFM)</th> </tr> </thead> <tbody> <tr> <td>200 ( ≥ 260 CFM )</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>_____</td> </tr> <tr> <td>250 ( ≥ 400 CFM )</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>_____</td> </tr> <tr> <td>300 ( ≥ 550 CFM )</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>_____</td> </tr> </tbody> </table>	Diameter (mm)	Yes	No	Air volume (CFM)	200 ( ≥ 260 CFM )	<input type="checkbox"/>	<input type="checkbox"/>	_____	250 ( ≥ 400 CFM )	<input type="checkbox"/>	<input type="checkbox"/>	_____	300 ( ≥ 550 CFM )	<input type="checkbox"/>	<input type="checkbox"/>	_____					
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300 ( ≥ 550 CFM )	<input type="checkbox"/>	<input type="checkbox"/>	_____																			
3.	<b>Thermal Fuse (≥ 130°C, 2A)</b> Others (Please specify) : _____	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____																
4.	<b>Others (Please specify) :</b> _____ _____ _____																					

**D. LIST OF DOCUMENTS TO BE ATTACH:**

- 1. Technical catalogue
- 2. Installation manual / instruction
- 3. Maintenance manual / instruction
- 4. Softcopy picture (jpeg)
  - 4.1 Front view c/w regulator
  - 4.2 Back View
  - 4.3 Marking
  - 4.4 Others

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**E. TYPE TEST CHECKLIST (With Reference to MS IEC 60335-1 & MS IEC 60335-2-80 @ MS 1597)**

Test Report No : \_\_\_\_\_

Accredited Laboratory : \_\_\_\_\_

Clause	Title / Descriptions	Page No	Result (P / F / NA)	Value
5	General conditions for the tests	_____	_____	_____
6	Classification	_____	_____	_____
7	Marking and instructions	_____	_____	_____
8	Protection against access to live parts	_____	_____	_____
10	Power input and current	_____	_____	_____
11	Heating	_____	_____	_____
13	Leakage current and electric strength at operating temperature	_____	_____	_____
14	Transient overvoltage's	_____	_____	_____
15	Moisture resistance	_____	_____	_____
16	Leakage current and electric strength	_____	_____	_____
17	Overload protection of transformers and associated circuits	_____	_____	_____
18	Endurance	_____	_____	_____
19	Abnormal operation	_____	_____	_____
20	Stability and mechanical hazards	_____	_____	_____
21	Mechanical strength	_____	_____	_____
22	Construction	_____	_____	_____
23	Internal wiring	_____	_____	_____
24	Components	_____	_____	_____
25	Supply connection and external flexible cords	_____	_____	_____
26	Terminals for external conductor	_____	_____	_____
27	Provision for earthing	_____	_____	_____
28	Screws and connections	_____	_____	_____
29	Clearance, creepage distances and solid insulation	_____	_____	_____
30	Resistance to heat and fire	_____	_____	_____
31	Resistance to rusting	_____	_____	_____
32	Radiation, toxicity and similar hazards	_____	_____	_____

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**F. OTHERS** (*Please Specify*)

- 1. ....
- 2. ....
- 3. ....

**G. PENGESAHAN**

Adalah saya ..... dengan ini mengesahkan segala keterangan yang diberikan/dikemukakan bagi produk di atas adalah benar. Jika saya didapati membuat pengakuan **PALSU**, maka tindakan seterusnya boleh diambil oleh pihak JKR ke atas diri saya.

Cop Syarikat:



Tandatangan : \_\_\_\_\_

Nama : \_\_\_\_\_

Jawatan : \_\_\_\_\_

Tarikh : \_\_\_\_\_

**H. ULASAN** (*Untuk Kegunaan Pejabat*)

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