



**AIR MOVEMENT AND CONTROL ASSOCIATION INTERNATIONAL, INC.**

30 West University Drive  
 Arlington Heights, IL 60004-1893 U.S.A.  
 Tel: (847) 394-0150 • Fax: (847) 253-0088  
 E-Mail : info@amca.org • Web: www.amca.org

**AMCA CERTIFIED RATINGS SEAL**  
**AIR CONTROL APPLICATION FORM CRP 5**

**TO: AIR MOVEMENT AND CONTROL ASSOCIATION INTERNATIONAL, INC.**

**Application for rating:**

We are submitting the enclosed test results (based on tests conducted in the AMCA Laboratory or in an AMCA Accredited Laboratory in accordance with AMCA Standard 500-D & 500-L, ASTM E90 and ANSI/ASHRAE/SMACNA 126-2000) along with the proposed catalog data, with a request for approval to use the AMCA Certified Ratings Seal on the below listed product.

- Air Performance
- Air Leakage
- Water Penetration
- Wind Driven Rain
- Sound

Company Name \_\_\_\_\_ Date \_\_\_\_\_  
 Address \_\_\_\_\_  
 Authorized Signature \_\_\_\_\_ Print Name \_\_\_\_\_

**PRODUCT INFORMATION**

Product Name (As to be listed on License Appendix)

<b><u>Rectangular/Square</u></b> (Single section sizes for dampers):											
<b>Minimum Width:</b>		<b>Minimum Height:</b>									
<b>Maximum Width:</b>		<b>Maximum Height:</b>									
<b><u>Round:</u></b>											
<b>Minimum Diameter:</b>		<b>Maximum Diameter:</b>									
<b><u>Spiral Ducts:</u></b>											
<b>Diameter</b> 600mm (24 in.)	<b>Length</b> 3000 mm (120 in.)	<b>Gauge(s):</b> Circle all that apply	<table style="margin: auto; border: none;"> <tr> <td>14</td> <td>16</td> <td>18</td> <td>20</td> </tr> <tr> <td>22</td> <td>24</td> <td>26</td> <td>28</td> </tr> </table>	14	16	18	20	22	24	26	28
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**SUMMARY OF TEST DATA USED FOR RATINGS**

- Testing in an AMCA Testing Laboratory                       Testing in an AMCA Accredited Laboratory

Location: \_\_\_\_\_

**CONTROL DEVICE TYPE:**

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li><input type="checkbox"/> Louver           <ul style="list-style-type: none"> <li><input type="checkbox"/> Fixed</li> <li><input type="checkbox"/> Adjustable               <ul style="list-style-type: none"> <li><input type="checkbox"/> Drainable</li> <li><input type="checkbox"/> Non-drainable</li> </ul> </li> </ul> </li> <li><input type="checkbox"/> Gravity Ventilator</li> <li><input type="checkbox"/> Spiral Ducts</li> </ul> | <ul style="list-style-type: none"> <li><input type="checkbox"/> Damper</li> <li><input type="checkbox"/> Volume Control           <ul style="list-style-type: none"> <li><input type="checkbox"/> Shutter/Backdraft</li> <li><input type="checkbox"/> Isolation</li> <li><input type="checkbox"/> U.L. Classified</li> <li><input type="checkbox"/> Curtain               <ul style="list-style-type: none"> <li><input type="checkbox"/> Opposed Blade</li> <li><input type="checkbox"/> Parallel Blade</li> <li><input type="checkbox"/> Single Blade</li> </ul> </li> </ul> </li> </ul> |
| <input type="checkbox"/> Production Sample   | <input type="checkbox"/> Pre-Production Sample   |

Test Number					
Device Setup Fig. No					
Date of Test					
Model No.					
Test Size (W x H or Diameter)					
Test Size Gauge (Spiral Ducts)					
No. of Sections					
Type of Screen Installed (Gravity Ventilators)					
Test Louver Free Area					
Test Damper % Blockage					
Leakage Test Holding Torque					
WDR Core Area					
Louver Construction Material (Water Penetration)					



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<b>Test Method (Check all that apply)</b>	Sound (Louvers)					
	Intake Air Performance (Louvers, Gravity Ventilators)					
	Exhaust/Relief Air Performance (Louvers, Gravity Ventilators)					
	Water Penetration (Louvers)					
	Leakage in Direction of Airflow (Dampers)					
	Leakage from Back Pressure (Dampers)					
	Zero Leakage Isolation (Dampers)					
	Low Leakage Isolation (Dampers)					
	Intake Leakage (Louvers)					
	Exhaust Leakage (Louvers)					
	Air Performance (Dampers)					
	Leakage (Spiral Ducts)					