**HOW TO SPECIFY**

**Models 51CC, 51CCD**

**CURVED BLADE CEILING DIFFUSERS – ALUMINUM**

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| **SUGGESTED SPECIFICATION:**Furnish and install **Nailor Model** (select one) **51CC** or **51CCD** (with deflector vanes) **Aluminum Curved Blade Supply Diffusers** of the sizes and capacities as shown on the plans and air distribution schedules. The diffuser shall have a steel panel type frame that has a square neck and contains an extruded aluminum curved blade pack with individually adjustable blades. The blade pack shall be configured in a 4, 3, 2 or 1-way pattern as specified. The finish shall be AW Appliance White (optional finishes are available).(Optional) An opposed blade damper, constructed of heavy gauge corrosion-resistant steel (aluminum is optional), operable from the face of the diffuser, shall be provided with all units.The manufacturer shall provide published performance data for the diffuser, which shall be tested in accordance with ANSI/ASHRAEStandard 70 – 2006. |

**Models 61CC, 61CCD**

**CURVED BLADE CEILING DIFFUSERS – STEEL**

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| **SUGGESTED SPECIFICATION:**Furnish and install **Nailor Model** (select one) **61CC** or **61CCD** (with deflector vanes) **Steel Curved Blade Supply Diffusers** of the sizes and capacities as shown on the plans and air distribution schedules. The diffuser shall have a corrosion-resistant steel, panel type frame that has a square neck and contains an extruded aluminum curved blade pack with individually adjustable blades. The blade pack shall be configured in a 4, 3, 2 or 1-way pattern as specified. The finish shall be AW Appliance White (optional finishes are available).(Optional) An opposed blade damper, constructed of heavy gauge corrosion-resistant steel, operable from the face of the diffuser, shall be provided with all units.The manufacturer shall provide published performance data for the diffuser, which shall be tested in accordance with ANSI/ASHRAEStandard 70 – 2006. |