**HOW TO SPECIFY**

**Model 7500**

**MODULAR CORE CEILING DIFFUSERS**

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| **SUGGESTED SPECIFICATION:**  Furnish and install **Nailor Model Series 7500 Steel Modular Core Ceiling Diffusers** of the sizes and capacities as shown on the plans and air distribution schedules. Model 7500 shall have a heavy gauge, corrosion-resistant steel frame and core. The modular deflectors shall consist of four square, individually adjustable pattern deflectors, factory installed in a 4-way pattern, that are easily field rotated to provide throws in a 1, 2, or 3-way pattern. The diffuser shall have a square duct connection collar that is an integral part of the frame assembly and not be less than 1 1/2" (38) high. The finish shall be AW Appliance White (optional finishes are available).  (Optional) An opposed blade damper, constructed of heavy gauge corrosion-resistant steel and 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/ASHRAE Standard 70 – 2006. |

**Model 7200**

**MODULAR CORE CEILING DIFFUSERS**

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| **SUGGESTED SPECIFICATION:**  Furnish and install **Nailor Model Series 7200 Aluminum Modular Core Ceiling Diffusers** of the sizes and capacities as shown on the plans and air distribution schedules. Model 7200 shall have an aluminum frame and core. The modular deflectors shall consist of four square, individually adjustable pattern deflectors, factory installed in a 4-way pattern, that are easily field rotated to provide throws in a 1, 2, or 3-way pattern. The diffuser shall have a square duct connection collar that is an integral part of the frame assembly and not be less than 1 1/2" (38) high. The finish shall be AW Appliance White (optional finishes are available).  (Optional) An opposed blade damper, constructed of heavy gauge corrosion-resistant steel and 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/ASHRAE Standard 70 – 2006. |