**HOW TO SPECIFY**

**Model UNI**

**STEEL SQUARE ARCHITECTURAL CEILING DIFFUSERS**

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| **SUGGESTED SPECIFICATION:**Furnish and install **Nailor Model UNI Square Architectural Ceiling Diffusers** of the sizes and capacities as shown on the plans and air distribution schedules. The diffuser shall have a corrosion-resistant steel, stamped outer cone. The inner core shall have a plaque style face. The face shall be double skinned with a hemmed edge. The inner core assembly is to be removable using a spring clip arrangement that permits quick, easy installation and removal. The finish shall be AW Appliance White (optional finishes are available).The manufacturer shall provide published performance data for the diffuser, which shall be tested in accordance with ANSI/ASHRAEStandard 70-2006. |

**Model AUNI**

**ALUMINUM SQUARE ARCHITECTURAL CEILING DIFFUSERS**

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| **SUGGESTED SPECIFICATION:**Furnish and install **Nailor Model AUNI Square Architectural Ceiling Diffusers** of the sizes and capacities as shown on the plans and air distribution schedules. The diffuser shall have a heavy gauge aluminum, stamped outer cone. The inner core shall have a plaque style face. The face shall be double skinned with a hemmed edge. The inner core assembly is to be removable using a spring clip arrangement that permits quick, easy installation and removal. The finish shall be AW Appliance White (optional finishes are available).The manufacturer shall provide published performance data for the diffuser, which shall be tested in accordance with ANSI/ASHRAEStandard 70-2006. |

**Model UNI2**

**STEEL SQUARE ARCHITECTURAL CEILING DIFFUSERS**

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| **SUGGESTED SPECIFICATION:**Furnish and install **Nailor Model UNI2 Square Plaque Architectural Ceiling Diffusers** of the sizes and capacities as shown on the plans and air distribution schedules. The diffuser shall be constructed of corrosion-resistant steel and have a stamped one-piece outer cone backpan. The inner core shall have a plaque style face. The face shall be double skinned with a hemmed edge. The face panel shall be held into place by four hook corner posts that positively engage into slots in the backpan. The panel is to be removable from the backpan, permitting quick, easy removal for diffuser installation and access to the optional inlet damper. The finish shall be AW Appliance White (optional finishes are available).The manufacturer shall provide published performance data for the diffuser, which shall be tested in accordance with ANSI/ASHRAEStandard 70-2006.. |

**Model AUNI2**

**ALUMINUM STEEL SQUARE ARCHITECTURAL CEILING DIFFUSERS**

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| **SUGGESTED SPECIFICATION:**Furnish and install **Nailor Model AUNI2 Square Plaque Architectural Ceiling Diffusers** of the sizes and capacities as shown on the plans and air distribution schedules. The diffuser shall be constructed of aluminum with corrosion-resistant steel bracketry and have a stamped one-piece outer cone backpan. The inner core shall have a plaque style face. The face shall be double skinned with a hemmed edge. The face panel shall be held into place by four hook corner posts that positively engage into slots in the backpan. The panel is to be removable from the backpan, permitting quick, easy removal for diffuser installation and access to the optional inlet damper. The finish shall be AW Appliance White (optional finishes are available).The manufacturer shall provide published performance data for the diffuser, which shall be tested in accordance with ANSI/ASHRAEStandard 70-2006. |

**Model UNI-RP**

**STEEL SQUARE ARCHITECTURAL CEILING DIFFUSER WITH ROUND PLAQUE FACE**

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| **SUGGESTED SPECIFICATION:**Furnish and install **Nailor Model UNI-RP Square Ceiling Diffuser with Round Plaque Face Diffusers** of the sizes and capacities as shown on the plans and air distribution schedules. The diffuser shall be manufactured from corrosion-resistant steel and include a stamped one-piece outer cone. The inner core shall have a round plaque style face. The inner core assembly is to be removable using a spring clip arrangement that permits quick, easy installation and removal. The diffuser shall have a removable plug for screwdriver adjustment of the optional damper without removing the inner core. The finish shall be AW Appliance White (optional finishes are available).The manufacturer shall provide published performance data for the diffuser, which shall be tested in accordance with ANSI/ASHRAEStandard 70-2006. |