**HOW TO SPECIFY**

**Model 61PRC**

**STEEL CURVED SPIRAL DUCT RETURN GRILLE – PERFORATED FACE**

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| **SUGGESTED SPECIFICATION:**  Furnish and install **Nailor Model 61PRC Perforated Face Curved Spiral Duct Supply** or **Return Grilles** of the type and size as shown on the plans and air distribution schedules. The perforated face shall have 3/16" (5) dia. holes on staggered 1/4" (6) centers providing 51% free area. The frame shall be made from corrosion-resistant steel and rolled to match the specified radius. The finish shall be AW Appliance White (optional finishes are available).  (Optional) Damper/Extractor (DEX), constructed of heavy gauge corrosion-resistant steel and operable from the face of the grille, shall be provided with all units.  The manufacturer shall provide published performance data for the grille, which shall be tested in accordance with ANSI/ASHRAE Standard 70 – 2006. |

**Models 6145HC, 6155HC**

**STEEL CURVED SPIRAL DUCT RETURN GRILLE – LOUVERED FACE**

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| **SUGGESTED SPECIFICATION:**  Furnish and install **Nailor Model** (select one) **6145HC** or **6155HC Fixed Blade 45° Deflection Curved Spiral Duct Return Grilles** of the type and size as shown on the plans and air distribution schedules. The grilles shall have a single set of roll formed blades on 3/4" (19) or 1/2" (13) centers. The frame shall be made from corrosion-resistant steel and rolled to match the specified radius. The finish shall be AW Appliance White (optional finishes are available).  The manufacturer shall provide published performance data for the grille, which shall be tested in accordance with ANSI/ASHRAE Standard 70 – 2006. |

**Model 51PRC**

**ALUMINUM CURVED SPIRAL DUCT RETURN GRILLE – PERFORATED FACE**

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| **SUGGESTED SPECIFICATION:**  Furnish and install **Nailor Model 51PRC Perforated Face Curved Spiral Duct Supply** or **Return Grilles** of the type and size as shown on the plans and air distribution schedules. The perforated face shall have 3/16" (5) dia. holes on staggered 1/4" (6) centers providing 51% free area. The frame shall be made from a single piece aluminum design that is rolled to match the specified radius. The finish shall be AW Appliance White (optional finishes are available).  (Optional) Damper/Extractor (DEX), constructed of heavy gauge corrosion-resistant steel and operable from the face of the grille, shall be provided with all units.  The manufacturer shall provide published performance data for the grille, which shall be tested in accordance with ANSI/ASHRAE Standard 70 – 2006. |

**Models 5145HC, 5155HC**

**ALUMINUM CURVED SPIRAL DUCT RETURN GRILLE – LOUVERED FACE**

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| **SUGGESTED SPECIFICATION:**  Furnish and install **Nailor Model** (select one) **5145HC** or **5155HC Fixed Blade 45° Deflection Curved Spiral Duct Return Grilles** of the type and size as shown on the plans and air distribution schedules. The grilles shall have a single set of roll formed blades on 3/4" (19) or 1/2" (13) centers. The frame shall be made from aluminum and rolled to match the specified radius. The finish shall be AW Appliance White (optional finishes are available).  The manufacturer shall provide published performance data for the grille, which shall be tested in accordance with ANSI/ASHRAE Standard 70 – 2006. |