

## **IP [English] Dimensions**

Metric (SI) In Parentheses

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## SPECIFICATION SHEET

12012

**Multi-Panel Construction for** 2" and 3" Single & Double Deflection **Industrial Supply Registers & Grilles** 

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## Multi-Panel In-line Construction Notes: ← 1/2" (13) → 1. Maximum single panel width and height is 48" listed •Height: 50-96" •Height: Over 96" 1/4" (6) •Width: Up to 48" •Width: Up to 48" size, regardless of blade alignment. 2. Panels are made in even inch increments unless specified •Two Sections •Three or More Sections Joining Any blade alignment Any blade alignment Strips 3. Front blade alignment is as pictured. 4. Grille height & shown are listed size dimensions. **W**: Up to 48" **W**: Up 5. Panel flanges are sheared and aligned with joining strips. to 48" W: Over 96" -•Height: Up to 48" H: Up •Width: Over 96" **H**: 50" to 48' •Three or more sections. - 96" •Any blade alignment. H: Over 96" W: 50" - 96" •Height: Up to 48" •Width: 50" to 96" H: Up •Two sections. to 48' •Any blade alignment. Multi-Panel Ganged Construction Notes: Center Support Attachment to • Maximum single panel width and height are 48" Wall Opening listed size. · Panels will be made in even inch increments unless specified otherwise. · Front blade alignment is always parallel to center 2-3/8" (60)Duct · Either the vertical or horizontal joint can be Height sheared down, but not both. Center Support · The center support can be aligned vertically or installs flush with wall horizontally, depending on blade alignment desired. It is shown here mounted horizontally. · Grille dimensions shown are listed dimensions. Wall Angle Other dimensions are actual. Duct Width W: 50" - 96" **Cross-Sectional View of Center Support with Grilles Attached** 2-1/2" (64) \_ H: 50" 1/2" (13) - 98" ← 1-1/4" (32) → 1/4" (6) (13)Joining Strips COPYRIGHT © CARNES CO 2013