## Submittal Sheet

| Vertical Airflow <br> Horizontal Airflow |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Plaque Positit <br> Vertical <br> Pattern | ion Reference to th | e Ceiling Line | Plaque We <br> Vertical <br> Pattern | Height Reference | to Top of Inlet |
| Nom. Size | A | B | C | D | G | H | J | K | L | M |
| 6 | 14" (356mm) | $12^{\prime \prime}(305 \mathrm{~mm})$ | $15 / 8{ }^{\prime \prime}(41 \mathrm{~mm})$ | $6^{\prime \prime}$ ( 152 mm ) | -5/16" (-8mm) | $3 / 8{ }^{\prime \prime}(10 \mathrm{~mm})$ | 1/2" (13mm) | 5/16" (8mm) | $-3 / 8{ }^{\text {" }}$ (-10mm) | -9/16" (-14mm) |
| 8 | $18^{\prime \prime}(457 \mathrm{~mm})$ | $16^{\prime \prime}(406 \mathrm{~mm})$ | $21 / 8{ }^{\prime \prime}(54 \mathrm{~mm})$ | $8^{\prime \prime}(203 \mathrm{~mm})$ | $-1 / 8^{\prime \prime}(-3 \mathrm{~mm})$ | 9/16" (14mm) | $11 / 16^{\prime \prime}(27 \mathrm{~mm})$ | 1/4" (6mm) | $-7 / 16^{\prime \prime}(-11 \mathrm{~mm})$ | -15/16" (-24mm) |
| 10 | 22 1/2" (572mm) | $20 \mathrm{Cl}(508 \mathrm{~mm})$ | $25 / 8{ }^{\prime \prime}(67 \mathrm{~mm})$ | 10" (254mm) | 7/16" (11mm) | 13/16" (30mm) | $11 / 2^{\prime \prime}$ (38mm) | 7/16" (11mm) | -1/4" (-6mm) | -9/16" (-14mm) |
| 12 | $27^{\prime \prime}(686 \mathrm{~mm})$ | $24^{\prime \prime}(610 \mathrm{~mm})$ | $31 / 44^{\prime \prime}(83 \mathrm{~mm})$ | $12^{\prime \prime}(305 \mathrm{~mm})$ | 0" (0mm) | 1" (25mm) | $13 / 8{ }^{\text {" }}$ (35mm) | 3/8" (10mm) | $-5 / 8{ }^{\text {" }}$ (-16mm) | -15/16" (-24mm) |
| 14 | $311 / 2^{\prime \prime}(800 \mathrm{~mm})$ | 28" (711mm) | 33/4" (95mm) | 14" (356mm) | $1 / 2^{\prime \prime}(13 \mathrm{~mm})$ | $11 / 8{ }^{\text {" }}$ (29mm) | 1718" (48mm) | 9/16" (14mm) | $3 / 8$ " (10mm) | 3/8" (10mm) |
| MATERIA <br> - Heavy <br> NOTES: <br>  <br> $\cdot \mathrm{K}, \mathrm{L} \& \mathrm{~N}$ <br> - Ensure <br> - Horizon <br> - Horizon <br> - Factory <br> OPTIONS <br> Dampers <br> $\square$ VCR7 | L: <br> auge spun steel <br> are distances of th M are distances of th any accessories mo al 1 Pattern is for us tal 2 Pattern is for u tolerance $\pm 1 / 32^{\prime \prime}$ ( 1 <br> (shipped loose) <br> Steel radial oppos <br> ALL METR | plaque face a web assembly unted at the inle e in a surface e in an exposed m) <br> d blade damp <br> Tab (3x) <br> C DIMENSIONS | ove (-) or below above (+) or be will clear the mount applicatio duct applicatio | (+) the ceiling ow (-) the top of permost web p (ie- with a ce (ie- no ceiling) <br> R8 - Steel full <br> I <br> ERTED. IMPERIA | ine <br> of the inlet osition ing) <br> ow damper, duc <br> DIMENSIONS AR | Use standard flat screwdriver to op CONVERTED TO M | ISH: <br> dard Finish: <br> B12 - Standard <br> ional finishes av ptional colors ustom colors ee finishes broch RICE representa <br> en position per blades <br> blade <br> erate damper <br> ETRIC AND ROUN | e for additional for leadtimes <br> Scan for link formation and <br> ACC <br> TO THE NEAR | information. Co and pricing. <br> additional prod nstallation instru <br> ESSORY: <br> CB - Safety Cab <br> afety Cable $\qquad$ <br> T MILLIMETER | ct your <br> ns |
| PROJECT: |  |  |  |  |  |  |  |  |  |  |
| ENGIN | EER: |  |  |  |  |  |  |  | RPD <br> Round Plaque Diffuser |  |
| SUBMITTAL DATE: |  |  | SPEC. SYMBOL: |  |  |  |  | -02-08 |  |  |

