

MODEL SRH-6
Model SRH-6
Bar Type Fixed Blade Return

| Size | Area Ak | Inlet | 200 | 300 | 400 | 500 | 600 | 700 | 800 | 900 | 1000 |
|-------|------------|----------|------|------|------|------|------|------|------|------|------|
| | | Velocity | PS | .005 | .011 | .020 | .031 | .045 | .061 | .080 | .101 |
| 24x12 | 2.00 | CFM | 400 | 600 | 800 | 1000 | 1200 | 1400 | 1600 | 1800 | 2000 |
| | 1.96 | NC | <15 | 19 | 23 | 26 | 32 | 34 | 36 | 38 | 40 |
| 24x24 | 4.00 | CFM | 800 | 1200 | 1600 | 2000 | 2400 | 2800 | 3200 | 3600 | 4000 |
| | 3.92 | NC | 17 | 22 | 26 | 29 | 32 | 35 | 37 | 39 | 41 |
| 48x24 | 8.00 | CFM | 1600 | 2400 | 3200 | 4000 | 4800 | 5600 | 6400 | 7200 | 8000 |
| | 7.84 | NC | 20 | 25 | 29 | 32 | 35 | 38 | 40 | 42 | 44 |

Notes

All Units have been tested in accordance with ANSI / ASHR AE 70-2006. Data in table is derived from such testing

Ps - Static pressure required to obtain listed cfm, units of inches water gauge (in. wg.)

NC- Calculated noise criteria using 10 dB per octave room attenuation (dimensionless).

Throw - Non-isothermal throw, in feet, for a terminal velocity of 50 fpm

Inlet Velocity = fpm (Feet Per Minute)

For sizes not shown, refer to online tools **GRD Selection Program** performance calculator on Home Page