

# CRITICAL THIN LINE SILENCER

## 35 to 42 dBA Noise Reduction

### MR32 OVERVIEW

The MR32 is engineered to provide a critical grade attenuation while minimizing space usage. It is designed specifically for enclosures and marine applications where silencer height is critical. Dual inlets and other custom designs can be easily incorporated. Design not only reduces surface temperature, but also radiated noise.

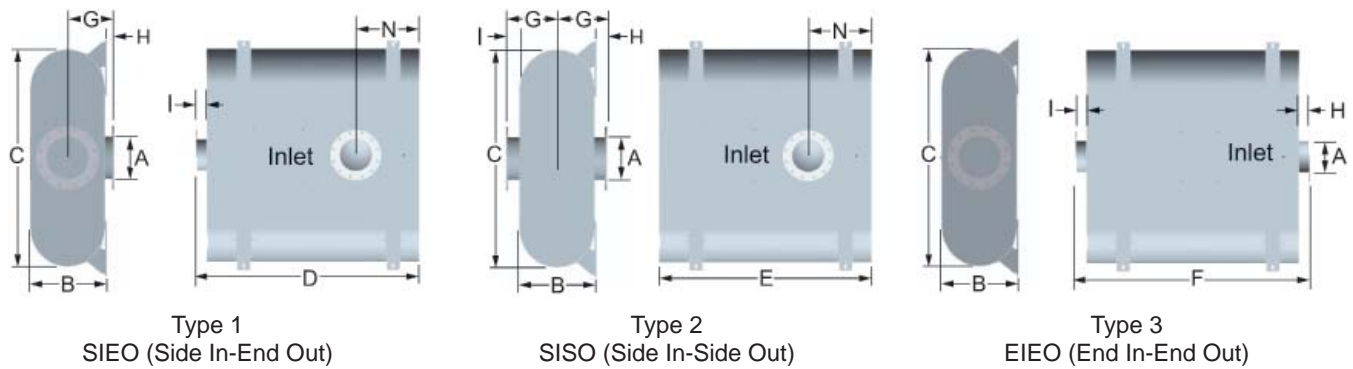
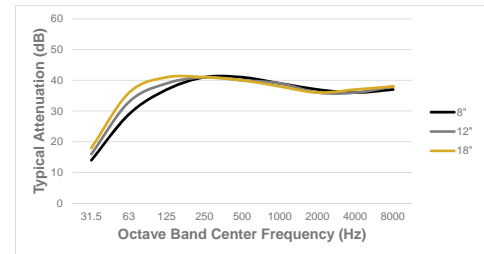
Typical Applications: Enclosures, as well as marine engines.

### FEATURES

- Low surface temperature design
- Heavy duty, welded construction
- ANSI drilled 125/150 lb. flanges on inlet and outlet
- High-temperature, prime coated black finish
- 2" thick internal insulation within double wall construction

### OPTIONS / ACCESSORIES

- Stainless steel construction: 304 or 316
- Custom inlet/outlet size, location and multiple orientation types available
- Support brackets
- Special paints and finishes available
- 1" internal insulation available
- Lift lugs
- Complete range of exhaust accessories



Silencer shown with optional bottom mounting brackets.

MR32										
Size / A	B	C	D	E	F	N Min	N Max	G	H and I	Est Wt
4	11	28	32	28	36	6	15	9.5	4	174
5	12	29	33	29	37	6.5	15	10	4	195
6	13	33	37	33	41	7	17	10.5	4	249
8	15	45	50	46	54	8	24	11.5	4	550
10	18	52	56	52	60	9	27	13	4	728
12	21	62	66	62	70	10	33	14.5	4	1294
14	23	65	70	66	74	11	34	15.5	4	1463
16	25	74	79	75	83	12	39	16.5	4	1859
18	27	84	90	86	94	14	46	17.5	4	2441
20	30	88	94	90	98	15	47	19	4	2742

Notes: Dimensions are in inches, weights are in pounds. A minimum 3" gap is recommended between the silencer and enclosure roof. Thin Line Orientations Available: Type 1 Side In-End Out, Type 2 Side In-Side Out, Type 3 End In-End Out or Dual in options.

