

CRITICAL LOW PROFILE PANCAKE CHAMBER

25 to 32 dBA Noise Reduction

MD32 OVERVIEW

The MD32 is engineered to provide a critical grade attenuation while minimizing space usage. It is an excellent choice for packaged power and process skids where space is a premium. Dual inlets and other custom designs can be easily incorporated. Design not only reduces surface temperature, but also radiated noise. Suitable for use where background noise is extremely low, such as residential or hospital locations away from busy streets.

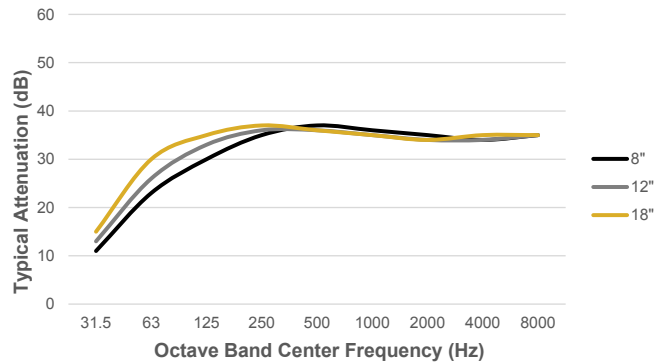
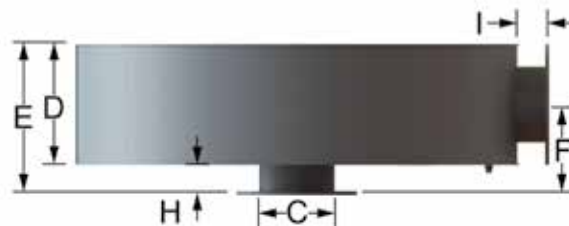
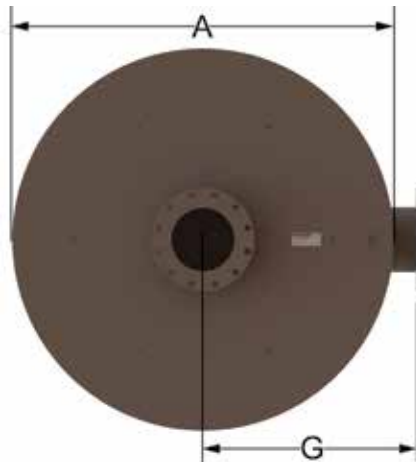
Typical Applications: Internal combustion engines, process skids, genset enclosures, as well as marine engines.

FEATURES

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

OPTIONS / ACCESSORIES

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



MD32										
Part No.*	Size / ØC	ØA	D	E	F	G	H	I	Est Wt	
MD32-4	4	28	9	13	8.5	18	4	4	130	
MD32-5	5	29	11	15	9.5	18.5	4	4	150	
MD32-6	6	33	12	16	10	20.5	4	4	192	
MD32-8	8	45	14	18	11	26.5	4	4	341	
MD32-10	10	52	16	20	12	30	4	4	561	
MD32-12	12	62	18	22	13	35	4	4	816	
MD32-14	14	64	23	28	16.5	37	5	5	950	
MD32-16	16	74	25	30	17.5	42	5	5	1388	
MD32-18	18	84	27	32	18.5	47	5	5	1856	
MD32-20	20	92	28	33	19	51	5	5	2186	

- All dimensions are in inches. All weights are in pounds. Weights are approximate.
- A minimum 3" gap is recommended between the silencer and enclosure roof.
- Low Profile Orientations Available: Side In-End Out, Side In-Side Out, End In-End Out or Dual in options.
- Listed sound data is based on typical performance and should not be considered absolute.
- *See [nomenclature guide](#) for additional information on part number creation.

