

Residential Grade Silencers

Rectangular Shape (20-25 dBA). Model NTRS-R

Nett Technologies' Residential Grade Silencers are designed to achieve maximum performance with the least amount of backpressure.

These reactive silencers are used for reciprocating or positive displacement engines where noise level regulations are medium-low.

FEATURES & BENEFITS

- Over 25 years of excellence in manufacturing noise and emission control solutions
- Compact modular designs providing ease of installations, less weight and less foot-print
- Responsive lead time for both standard and custom designs to meet your needs
- Customized engineered system solutions to meet challenging integration and engine requirements

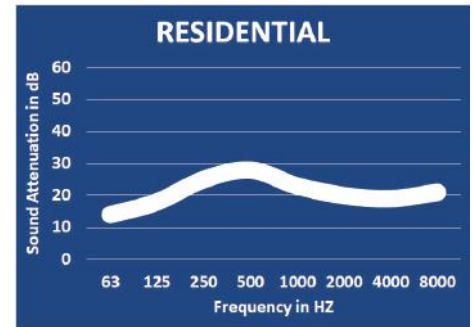
OPTIONS

- Versatile connections including ANSI pattern flanges, NPT, slip-on, engine flange, schedule 40 and others
- Aluminized Steel, Stainless Steel 304 or 316 construction
- Two inlet configuration is available upon request

ACCESSORIES

- Hardware Kits
- Flexible connectors and expansion joints
- Elbows
- Thimbles
- Raincaps
- Thermal insulation: integrated or with thermal insulation blankets

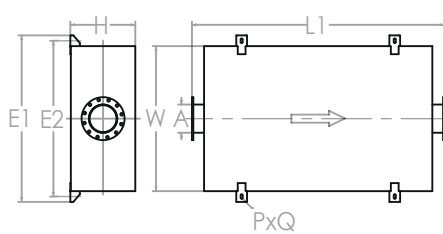
TYPICAL ATTENUATION CURVE



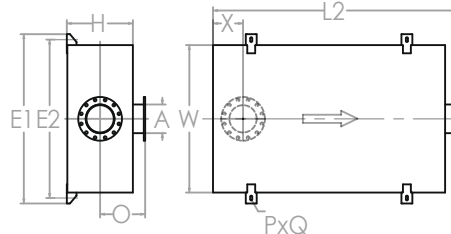
Please see our accessories catalog for a complete listing.

Contact Nett Technologies with your projects design requirements and specifications for optimized noise control solutions.

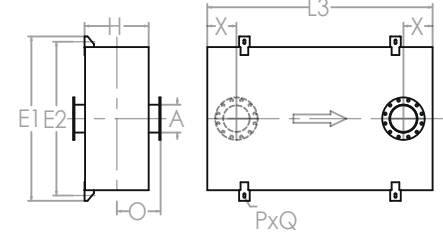
TYPICAL CONFIGURATIONS



END IN END OUT (EI-EO)



BOTTOM IN END OUT (BI-EO)



BOTTOM IN TOP OUT (BI-TO)

PRODUCT DIMENSIONS (in)

Model*	A	W	H	L1	L2	L3	O	X**	X	E1	E2	P	Q
	Outlet	Width	Height	EI-EO	BI-EO	BI-TO		Min	Max			Slot Dia	Slot L
NTRS-R4	4	22	6	28	24	20	7	4.5	9	29	25	0.75	1.75
NTRS-R5	5	24	8	32	28	24	8	5	11	31	27	0.75	1.75
NTRS-R6	6	26	8	34	30	26	8	5.5	12	33	29	0.75	1.75
NTRS-R8	8	32	10	40	36	32	9	6.5	15	39	35	0.75	1.75
NTRS-R10	10	40	12	48	44	40	10	7.5	19	47	43	0.75	1.75
NTRS-R12	12	46	14	54	50	46	11	8.5	22	53	49	0.75	1.75
NTRS-R14	14	54	18	58	54	50	13	9.5	24	62	58	1	2
NTRS-R16	16	60	20	68	64	60	14	10.5	29	68	64	1	2
NTRS-R18	18	70	22	74	70	66	15	11.5	32	78	74	1	2
NTRS-R20	20	72	24	80	76	72	16	12.5	35	80	76	1	2
NTRS-R22	22	86	26	84	80	76	17	13.5	37	96	90.75	1.25	2.25
NTRS-R24	24	88	28	88	84	80	18	14.5	39	98	92.75	1.25	2.25

* Other models and custom designs are available upon request. Dimensions subject to change without notice. All silencers are equipped with drain ports on inlet side. The silencer is all welded construction and coated with high heat black paint for maximum durability.

** Standard inlet/outlet position.