



SUPER ATTENUATED SOUND ENCLOSURES

5-40 kW - 60 Hz @ 1800 RPM (4.5-32 kW - 50 Hz @ 1500 RPM)



Model	60 Hz/50 Hz	Dimensions (LxWxH)	Weight
M673LD3	5 kW / 4.5 kW	28.5 x 19.5 x 20.8 in 724 x 495 x 528 mm	44 lbs 20 kg
M673L3	6 kW / 5 kW	28.5 x 19.5 x 20.8 in 724 x 495 x 528 mm	44 lbs 20 kg
M773LW3	9 kW / 7 kW	35.0 x 22.0 x 24.2 in 889 x 559 x 614 mm	60 lbs 27 kg
M843NW3	12 kW / 10 kW	39.4 x 22.8 x 25.7 in 1000 x 580 x 653 mm	75 lbs 34 kg
M844DW3	16 kW / 12 kW	46.0 x 22.8 x 28.1 in 1168 x 580 x 714 mm	79 lbs 35.8 kg
M844LW3	20 kW / 16 kW	46.0 x 22.8 x 28.1 in 1168 x 580 x 714 mm	125 lbs 57 kg
M864W3	25 kW / 20 kW	53.1 x 24.2 x 27.7 in 1344 x 696 x 703 mm	140 lbs 64 kg
M944W3	30 kW / 26 kW	56.0 x 29.0 x 31.5 in 1422 x 737 x 800 mm	158 lbs 72 kg
M944T3	40 kW - 3 phase 38 kW - 1 phase	60.0 x 29.0 x 32.0 in 1524 x 737 x 813 mm	140 lbs 63.5 kg

SMOOTH, QUIET OPERATION

The power production experts at Northern Lights know that **smooth, quiet generator operation is essential**. To help ensure your life on-board runs smoothly, we are proud to present a line of super attenuated sound enclosures worthy of the name Northern Lights.

Our revolutionary sound enclosure **shares a base frame with the generator set, creating a compact power and sound attenuation package that reduces noise and saves valuable engine room space**. For even greater attenuation, add our optional compound mounts.

Generator sets up to 30kW can be **easily accessed via a simple, tough and reliable stainless steel paddle latch on the service side**. The M944T3 has stainless steel paddle latches on the top, front and service sides for even greater accessibility. **Interior latches allow access to non-service side areas without the aid of tools**.

As appealing as the enclosure's exterior is, the interior is where Northern Lights' expert engineering truly comes into play. Northern Lights enclosures **absorb low-, mid- and high-frequency noise**. The electro-galvanized steel construction **ensures long life** while the protective film coating **discourages scratches and blemishes**.

Of course, a sound enclosure is only useful if it is practical. Northern Lights enclosures feature **external fuel and oil drains for ease of connectivity**. And because the enclosure is designed to share the generator sets' base frame, set up and installation is a snap.

This revolutionary design **reduces overall cubic volume by up to 28% from previous models**. At Northern Lights, superior engineering and careful craftsmanship are the standard features.

Northern Lights, Inc.

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