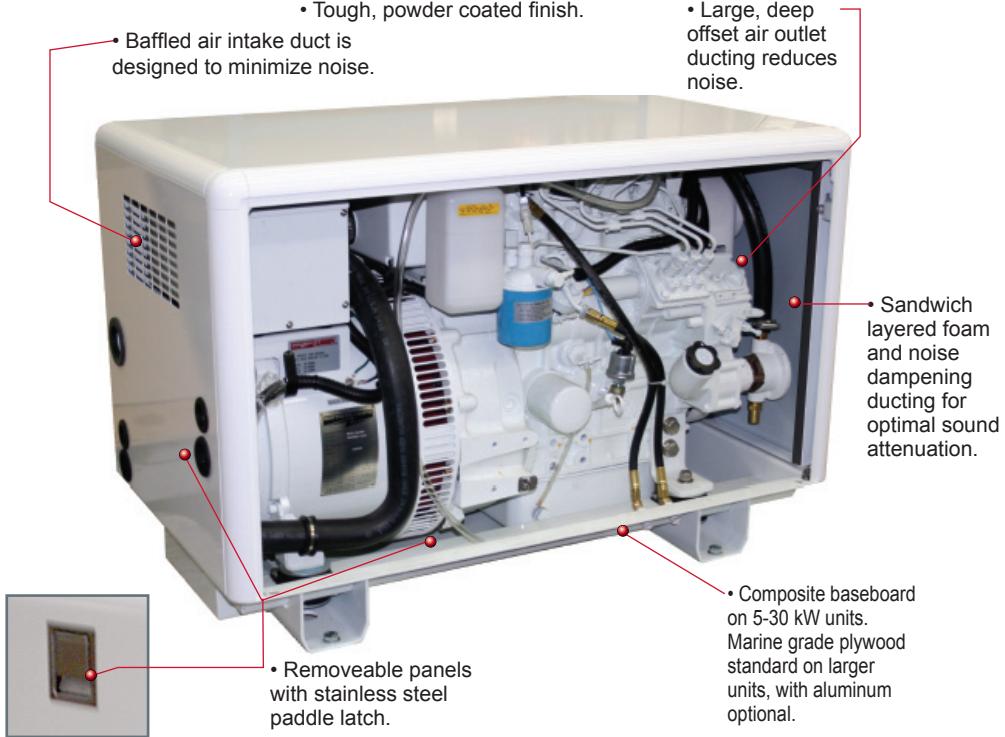


# NORTHERN LIGHTS

# Sound Enclosure



Unit Shown: M843NW3

GENERATOR MODEL	60 Hz/50 Hz	Part #: Standard	DIMENSIONS (LxWxH)	WEIGHT
M673LD3	5 kW 4.5 kW	05-78010	28.5 x 19.5 x 20.8 in 724 x 495 x 528 mm	44 lbs 20 kg
M673L3	6 kW 5 kW	05-78010	28.5 x 19.5 x 20.8 in 724 x 495 x 528 mm	44 lbs 20 kg
M773LW3	9 kW 7 kW	05-78610	35.0 x 22.0 x 24.2 in 889 x 559 x 614 mm	60 lbs 27 kg
M843NW3	12 kW 10 kW	05-73110	39.4 x 22.8 x 25.7 in 1000 x 580 x 654 mm	75 lbs 34 kg
M844W3	16 kW 12 kW	05-70000	46.0 x 22.8 x 28.1 in 1169 x 580 x 714 mm	79 lbs 35.8 kg
M844LW3	20 kW 16 kW	05-70010	46.0 x 22.8 x 28.1 in 1169 x 580 x 714 mm	79 lbs 35.8 kg
M864W3	25 kW 20 kW	Consult factory*	Consult factory*	Consult factory*
M944W3	30 kW 26kW	05-01200	56.0 x 29.0 x 31.5 in 1423 x 737 x 800 mm	158.5 lbs 35.8 kg
M944T	38 kW 32 kW	05-71220	60.0 x 29.0 x 32.0 in 1524 x 737 x 813 mm	140 lbs 63.5 kg

\* not available at press time. Please consult factory for most current sound enclosure dimensions

Dealer



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## For NL Generators

**5-38 kW**  
60 Hz / 1800 RPM

**4.5-33 kW**  
50 Hz / 1500 RPM

Superior engineering and meticulous craftsmanship are standard features on a line of super attenuated sound enclosures worthy of the name Northern Lights.

Our revolutionary new sound enclosure shares a base frame with the generator set which creates a compact power and sound attenuation package that resists vibration and saves valuable engine room space. This integrated base frame is currently available on Northern Lights generator sets from 5-38kW (50 Hz; 4.5 - 32 kW @ 50 Hz).

Generator sets up to 30kW can be easily accessed via a simple, tough and reliable stainless steel paddle latch on the service side. On the M944T, there are 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. The M944T is equipped with multiple sound dampening layers absorb low-, mid- and high-frequency noise. The electro-galvanized steel construction ensures long life and 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. Improved sound attenuation and vibration isolation are standard as well. Contact your Northern Lights dealer or factory representative on the state of the art in marine power generation and accessories.



[www.northern-lights.com](http://www.northern-lights.com)