

Self-Contained Air Horns

SUITABLE FOR MARINE VESSELS UP TO 75 METERS



- IMO/COLREGS certified for vessels up to 75 meters
- Self-contained for applications where an air supply is not available or desired
- Thermostatically controlled, heated enclosure for cold weather applications
- Available in 24 VDC, 120 or 240 VAC versions
- Horn bell and head constructed from corrosion resistant, light weight marine aluminum with a stainless steel diaphragm
- Self draining design to prevent condensation and corrosion
- Horn remote mount is available up to 6 metres [20 ft].

* Signal will produce a sound pressure level of approximately 70 dB @ 3 km in calm, cool conditions without topographical interference. Signal strength at distance can vary dramatically depending on environmental and geographical conditions. Please consult factory for more detailed information.

Control and Heater:	24VDC, 120 VAC, or 240 VAC
SPL (Loudness) on Total:	134 ± 1 dB @ 1 meter
SPL (Loudness) 1/3 octave:	> 131 dB @ 1 meter
Power Consumption:	39 Amps @ 24 VDC, 17.2/8.6 Amps @ 120/240
Audibility:	1.0 nautical miles (IMO)
Fundamental Frequency:	311 Hz
Operating Voltage:	24VDC, 120 VAC, or 240 VAC
Operating Temperature:	-30° C to +75° C [-22° F to 167° F]
Finish:	Primed and painted grey marine enamel (white optional)
Degree of Protection:	IP 54
Basic Dimension:	813x343x457mm [32x13.5x18"]

Kahlenberg
SINCE 1895

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