

## Chimetone **Air Horns**

## **Model T-1 Yacht Horn**

Kahlenberg Chimetone Air Horns all utilize more than one projector or "trumpet" in their design. These projectors each produce a different fundamental frequency which combine to produce powerful, distinctive, musical chords. To hear a Chimetone Air Horn is to realize that the sound of a vessel can be one of its most impressive aspects. The Model T-1 Air Horn is designed for the most discriminating yachtsman. It is made entirely of bronze and brass, and available in triple chrome plate or a variety of other finishes.



## FOR VESSELS LESS THAN 75 METERS IN LENGTH

- **MEETS OR EXCEEDS IMO REQUIREMENTS**

Fundamental Frequency: 375, 322, and

252 Hz

S.P.L.: (1/3 Octave @ 1 Meter): 132 dB

Air Consumption:

TECHNICAL DATA

35 C.F.M. @ 100 p.s.i., 17 l/s @ 7 bar

Air Pressure Required:

100 to 250 p.s.i., 7 to 17 bar (Higher pressures with optional regulators)

**Electrical Power Required:** 

Any standard A.C. or D.C. Voltage

Material: Cast Bronze and Spun Brass

Net Weight: 23 lbs., 10 kg.

Finish:

Kahlenberg Chrome Plate, TGIC Sky White Powdercoat, Gold or Black Chrome PVD

Dimensions:

18.5" x 13.75" x 13" (470x349x330)

- LOW AIR CONSUMPTION, OPERATES ON A WIDE RANGE OF AIR PRESSURE
- HIGHLY RELIABLE, VIRTUALLY NO MAINTENANCE
- OPTIONAL DIRECTLY MANIFOLDED MANUAL/SOLENOID VALVES, AIR STRAINER AND MANEUVERING LIGHT

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