

PNEUMATIC SIREN

CATALOG NUMBER C.1.31.01

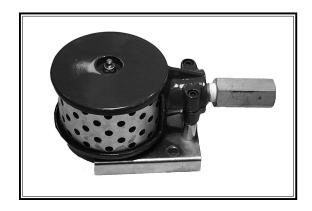
Architect and Engineer Specification

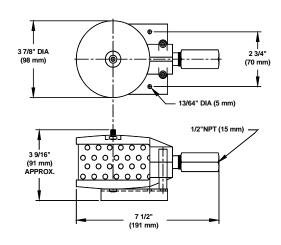
Marine Suppression System

P/N C02-1230

UL - Ex 4447 ULC - CEx 1312 FM - 3002238 USCG - 162.161/2/0 (

USCG - 162.161/2/0 (HFC-227ea) USCG - 162.038/12/0 (CO₂)





DESCRIPTION

The pressure operated siren is used to warn personnel of a system discharge. The siren is operated with the carbon dioxide pressure from the system. The siren is connected to the system piping using the 1/2" NPT connection located at the base of the siren. The pressure spins the turbine and sounds the siren from the beginning of the discharge throughout most of the discharge time.

The siren operates at a minimum decibel level of 90 dB at 10 ft. (3m). The siren requires a CO₂ flow rate of 5.2 lbs. / min. (2.4 kg / min.) The siren is constructed of brass and finished with red, corrosion resistant paint.

SPECIFICATIONS

Materials: Pneumatic Siren - Brass

Mounting Plate - Stainless Steel

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