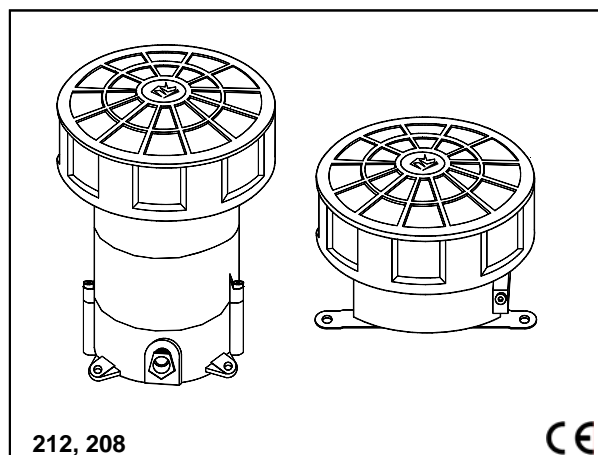


*Types 212 and 208***Sirens**

4921200002E

- **Extremely reliable**
- **Enclosure to IP54**
- **Sound pressures 110...118dB**
- **Voltages 24 and 220V**
- **For compressed air or CO₂ (type 208)**
- **Pendant or upright mounting**

**Application**

The sirens types 212 and 208 may be used for all applications, as e.g. factories, ports and for marine use.

The DEIF sirens were previously manufactured by the company MALLING. The MALLING marine products were widely recognized for their applicability and reliability, being thoroughly tested and very robust.

The DEIF sirens combine these advantages with an updating of the construction to ensure that the sirens now are designed to meet the latest requirements of the Machinery Directive and of the EMC Directive.

Type 212

An electrical siren, available with sound pressures 110dB or 115dB, for 24V and 220/230V AC/DC.

Type 208

A pneumatic siren, specifically designed for compressed air or carbon dioxide (CO₂), fitted with an air adjusting screw. Connected to a CO₂ system with a pressure of up to 50 atm., the supply has to be reduced, until a suitable signal is obtained.

Type 212 and 208

Technical specifications

Electrical siren type 212.8...

Type	212.8.24	212.8.220
Voltage	24V AC/DC	220/230V AC 220V DC
Consumption	9.5A 160W	1.1A 160W
Frequency	800Hz	800Hz
Sound pressure	110dB 1 m	110dB 1 m
EAN No. 5703..	727000517	727000531

Electrical siren type 212.10

Type	212.10.220
Voltage	220/230V AC 220V DC
Consumption	1.7A 270W
Frequency	1000Hz
Sound pressure	115dB 1 m
EAN No. 5703..	727000562

Pneumatic siren type 208

Air pressure	3.5 atm. 5.5 atm. 8.5 atm.
m3/h	9 11 13
Frequency	600Hz 800Hz 1000Hz
Sound pressure	110dB 1 m 114dB 1 m 118dB 1 m
EAN No. 5703..	727000616

EMC: EN 50081-1/2 and EN 50082-1/2

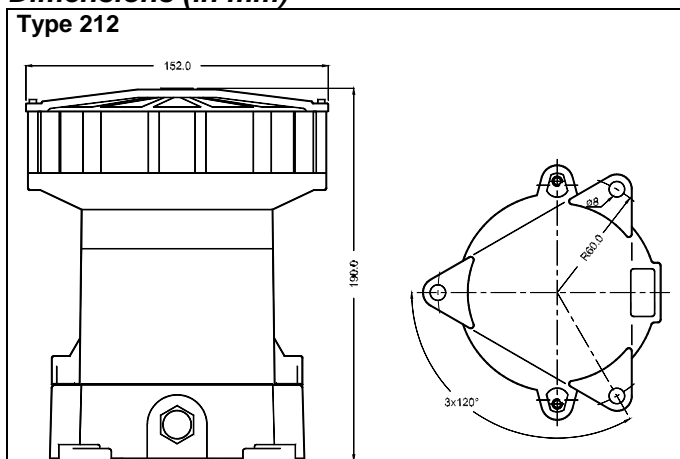
Materials: Corrosion protected enamelled light metal

Connections: Type 208: 1/4" WRG

Protection: IP54 to IEC 529 and EN 60529
(Type 212: upright mounting only)

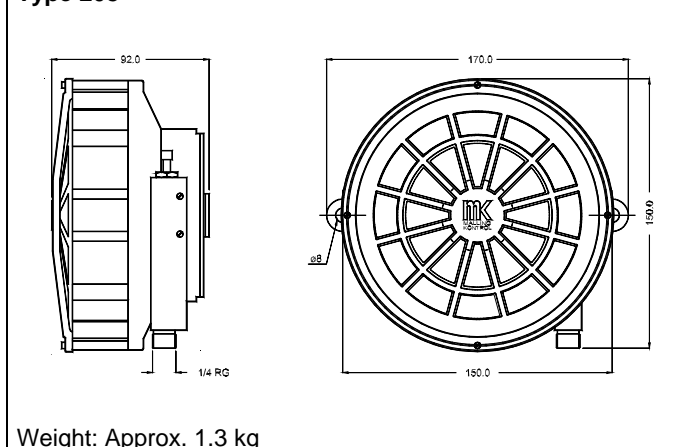
Mounting: Pendant or upright

Dimensions (in mm)



Weight: Approx. 2.3 kg

Type 208



Weight: Approx. 1.3 kg

Order specifications

Type - (voltage)

Examples:
212.8.220 – 220/230V AC

Due to our continuous development we reserve the right to supply equipment which may vary from the described.



DEIF A/S, Frisenborgvej 33
DK-7800 Skive, Denmark

Tel.: +45 9614 9614, Fax: +45 9614 9615
E-mail: deif@deif.com, URL: www.deif.com

