



► Model 2

Omni-Directional Siren

Federal Signal's Model 2 outdoor warning siren is an omni-directional siren capable of producing intense warning signals over a large area. The siren can be installed on a roof or utility pole.

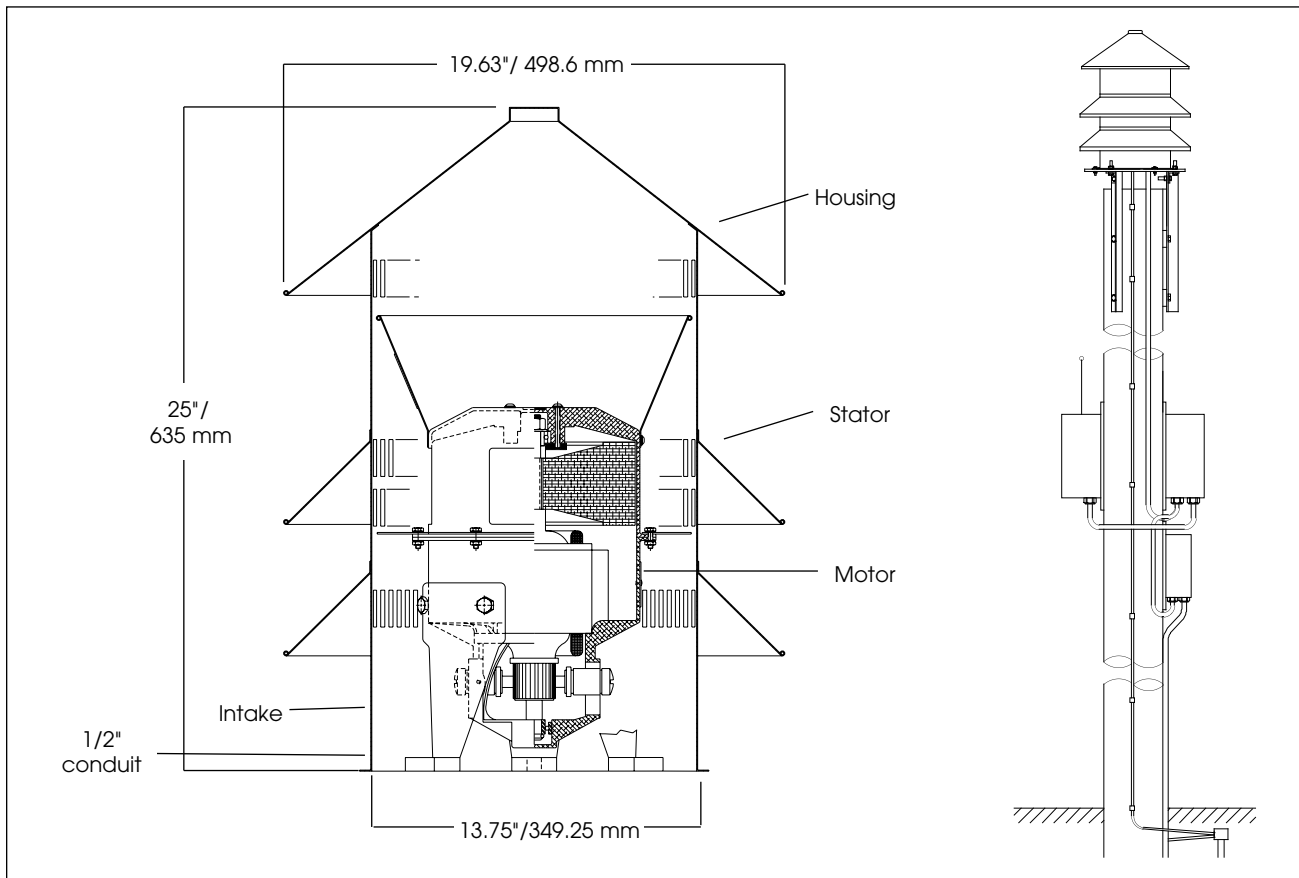
Federal Signal's Model 2 is a single tone siren capable of producing 102 dBc @ 100' while making only moderate power source demands. The Model 2 has a universal motor which operates from either 120VAC/DC or 240VAC/DC. A Federal Signal Model RC2W motor starter (purchased separately) is required to operate this siren.

Federal Signal's Model 2 can serve as an outdoor plant-wide warning system where volume is needed to contrast with high ambient industrial sounds. It is ideal for use in the large, wide open areas found in industrial facilities such as refineries, steel mills and manufacturing plants. The Model 2 can be used for start/stop work signaling, plant evacuation or other emergency situations.

F E A T U R E S

- Available in 120VAC/DC and 240VAC/DC
- High-efficiency design requires only moderate power
- Produces 102 dBc @ 100'
- Roof mount standard and pole mount optional

Omni-Directional Siren (Model 2)



SPECIFICATIONS

Recommended Mounting Height:	35-40 feet	10.7-12.2 m
Available Tones:		1 standard
Effective Range*:	1,000 feet	304.8 m
Power Rating:	2 HP	2 HP
Power Requirements:	120VAC/DC	24A, single phase
	240VAC/DC	12A, single phase
Net Weight:	59.0 lbs	23.6 kg
Shipping Weight:	85.0 lbs	36.0 kg
Height:	25.0"	635.0 mm
Diameter:	19.63"	498.6 mm

REPLACEMENT PARTS

Description	Part Number
Bearing (Two Required)	Q8239A045
Brush and Spring (Two Required)	Q8247A020
Brush Holder (Two Required)	Q8247A021
Brush Holder Cap (Two Required)	Q8247A022

HOW TO ORDER

Contact our Federal Signal Sales Engineers to design a system that meets your specific requirements.

Description	Part Number
120VAC/DC, 102 dBc, Roof mount standard	2-120
240VAC/DC, 102 dBc, Roof mount standard	2-240
120V Motor Starter	RC2W-120
240V Motor Starter	RC2W-240

OPTIONAL ACCESSORIES

Description	Part Number
Pole Mount	PMS