Fire Alarm Bells¹

Overview 2

EDWARDS Fire Alarm Bells are specially designed for fire alarm applications. The gongs are made of selected alloy steel to give the loud, resonant tones necessary in fire alarm systems.

Two gong sizes are available to overcome different ambient noise level.

The Fire Alarm Bells are of the underdome type with heavy duty mechanisms. Each bell is supplied with a mounting plate that fits any standard single-gang opening (see Installation Data). For weather-proof application EDWARDS offers an optional surface weather-proof back box. Refer to the Specification chart for applicability and cata-log number of the weather-proof back box for the respective bell.

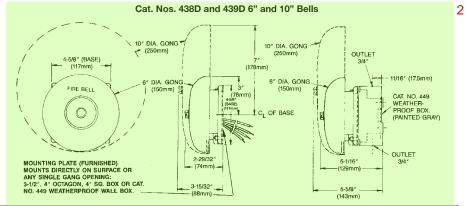
Finish — Standard gong and housing furnished gray with red 6 label. Optional red finish available. **Add Suffix "R" to Catalog Number.**

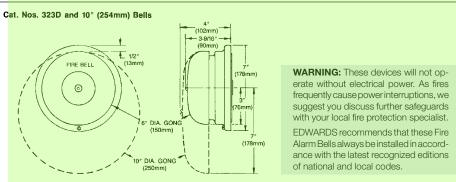
 ${\sf FM}-438$ and 439 Series Bells shown below are FM approved. ${\sf 7}$

Standard Features 8

- Vibrating and single stroke
- 6 inch (150mm), 8 inch (200mm), 10 inch (250mm) sizes
- Red or gray finish
- Rugged compact mechanism
- Heavy duty cast housing
- Low power drain
- Wide voltage selection
- Indoor or weatherproof

Installation 1





Specifications & Ordering Information 3

Cat. No.	DB @ 10 ft	Description	Volts	Amps	Weatherproof Box
323D-10AW-R	79	10" (250mm) Single Stroke, Diode	20-24 Vdc	0.33	N/A
438D-6N5-R	76	6" (150mm) Vibrating, Diode	120 Vac	0.034	449
438D-10N5-R	88	10" (250mm) Vibrating, Diode	120 Vac	0.034	449
439D-6AW-R	83	6" (150mm) Vibrating, Diode	20-24 Vdc	0.085	449
439D-10AW-R	86	10" (250mm) Vibrating, Diode	20-24 Vdc	0.085	449
438D-8N5-R	86	8" (200mm) Vibrating, Diode	120 Vac	0.034	449
439D-8AW-R	84	8" (200mm) Vibrating, Diode	20-24 Vdc	0.085	449
439D-6AWC-R	83	6" (150mm) Vibrating, Diode, ULC listed	20-24 Vdc	0.085	449
439D-10AWC-R	86	10" (250mm) Vibrating, Diode, ULC listed	20-24 Vdc	0.085	449
Mounting Accessories					
Weatherpoof surface mount box, grey. C/w gasket. 5					

DATA SHEET **E85001-0333**Not to be used for installation purposes. Issue 1.1