

# DA20 Door Alarm with adjustable delay



- Freezers, Refrigerators or any door
- Warns when door has been left open
- Silent while door should be open
- Easy to install with no tools
- Adjustable delay time (0 - 21 min.)
- Long battery life with low battery warning
- 9v Alkaline battery included

### **Unique and Innovative:**

The DA20 is a unique product. There are some devices which signal if a freezer is defrosting (based on temperature rise), and some devices produce an audible alarm while a door is open, however the DA20 is completely different. It's innovation is found in it's ability to remain silent while the door is open, for a user adjustable period of time, before generating an alarm.

### **How it works:**

The DA20 has a variety of user adjustable options. In it's factory default setting, it produces a very short duration chirp when you first open the door, indicating that the unit is functioning properly and the battery is good. It then remains silent for a factory default of 5 seconds (user adjustable from 0 to 21 minutes in 5 second increments), after which it produces a pulsing beep and a blue LED lights up. This warns that a door has been left open when it should be closed, without being annoying while you need it open. Using a set of dipswitches, the user can select the delay time, they can turn the chirp on or off, they can turn the LED on or off, they can choose between the pulsing beep or a steady tone, and can even turn the buzzer off (using the LED as a signal that the door is open if desired).

### **Applications:**

The device is perfect for use on **refrigerators and freezers** in **Homes and Restaurants**, as well as **Doctors' & Dentists' offices, Hospitals, Labs, Clinics, Institutions and Industries**. They are used mostly to **protect refrigerated and frozen materials**, but also for security **to prevent any door from being propped open** when it shouldn't be.

### **High Quality:**

Designed and manufactured in Canada, the DA20 is a very reliable unit. It has a very low battery drain when operating, and absolutely no battery drain when the door is closed. In many cases this provides over a year of battery life.

### **Installation:**

Installation is quick and simple, with no tools required. It works on almost any door and comes ready to go with a top quality Alkaline battery installed. Installation and adjustment instructions are included with the device and on our web site.

### **Specifications:**

Main Unit Size: 4.4" x 2.6" x 1.1". Sound Pressure Level: 85 db @ 10 cm Power Source: 9v Alkaline

### **Accessories:**

The Standard DA20 is quite loud, but for extreme situations, such as noisy factory environments, we also make a DA20 Siren add-on which is very loud. There is a power supply available as well, should that be desired over battery power.

For more information, visit [www.alectro.ca](http://www.alectro.ca)  
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