

# EXAIR® Cabinet Cooler® System Sizing Guide

## Deliver your Data – Receive a Quote

Use this form to gather the information necessary to specify a Cabinet Cooler System and choose a delivery method below.



submit online  
exair.com/sizing



Call us at  
1-800-903-9247



TO QUICK  
MOBILE  
VERSION

https://exair.co/qr-ccszg



Online chat with us at  
www.exair.com



it to  
1-866-329-3924

We'll respond with our recommended solution within 24 hours.

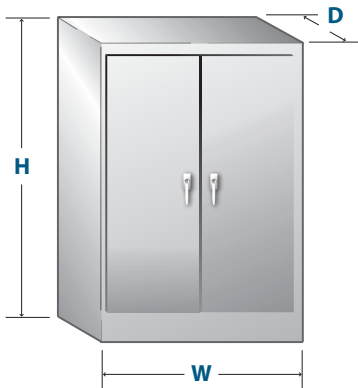
Send Us The Facts!

## Cabinet Cooler Sizing Guide

To: Application Engineering Department, **EXAIR® Corporation**  
 From: **Name** \_\_\_\_\_  
**Company** \_\_\_\_\_  
**FAX number** \_\_\_\_\_  
**Phone number** \_\_\_\_\_ **Ext.#** \_\_\_\_\_  
**E-mail** \_\_\_\_\_

In a hurry? For help NOW, call our Application Engineering Department at 1-800-903-9247  
**You can fill this form out online at:**  
[www.exair.com/sizing.htm](http://www.exair.com/sizing.htm)

I have completed the information below. I want to know which EXAIR Cabinet Cooler® System is the best choice for my control panel.



1. Height (H) \_\_\_\_\_
2. Width (W) \_\_\_\_\_
3. Depth (D) \_\_\_\_\_
4. \*External air temperature now? \_\_\_\_\_ °F or °C
5. \*Internal air temperature now? \_\_\_\_\_ °F or °C
6. Maximum external air temperature possible? \_\_\_\_\_ °F or °C
7. Maximum internal air temperature desired? \_\_\_\_\_ °F or °C
8. My cabinet rating is:  NEMA 12  NEMA 4  NEMA 4X  
 Other (explain) \_\_\_\_\_
9. My cabinet is in an area with a hazardous classification:  NO:  YES
10. My cabinet is (check all that apply):  Vented - outside air circulates through the enclosure  
 Not Vented - outside air does not circulate through the enclosure  
 Wall mounted  
 Fan(s)/Vent(s) - Indicate diameter or SCFM \_\_\_\_\_  
 Number of fans/vents \_\_\_\_\_
11. Available voltage for thermostat control:  24 VDC  110 VAC  240 VAC



\*Using a "Temperature Gun" or infrared thermometer will result in measuring surface temperatures. Air temperatures are needed for the cabinet cooling calculations. Please use a standard thermometer or thermocouple to measure the air temperature.

