

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
www.exair.com/sizing.htm



Call us at
1-800-903-9247



TO QUICK
MOBILE
VERSION

<https://exair.co/qr-pro-ccsg>



Online chat with us at
www.exair.com



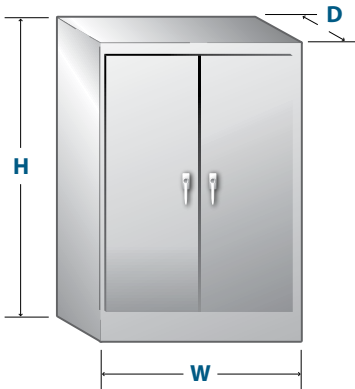
Calculate Yourself
<https://exair.co/04-CCcalc>

Send Us The Facts!

Cabinet Cooler Sizing Guide

To: Application Engineering Department, **EXAIR®**
 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



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: YES NO

10. My cabinet is in an explosive environment: YES NO

11. 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 _____

12. 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.