



# Detailed 100% Outdoor Air Dehumidifier Inquiry

If you have comments, questions, or suggestions please call 262-377-7501 or email Dehumidifier Corporation of America ([info@dehumidifiercorp.com](mailto:info@dehumidifiercorp.com)), or complete the form below and a member of our staff will get in touch with you.

First Name \_\_\_\_\_ Last Name \_\_\_\_\_

Company Name \_\_\_\_\_

Phone Number \_\_\_\_\_ Fax Number \_\_\_\_\_

Email \_\_\_\_\_ Date Completed \_\_\_\_\_

Street Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

## JOB LOCATION

Job City \_\_\_\_\_ Job State \_\_\_\_\_

Project Name \_\_\_\_\_

Is this a replacement unit?    YES    NO                      Unit Location:    INDOOR    OUTDOOR

Model of unit being replaced if applicable \_\_\_\_\_

## ROOM/BUILDING INFORMATION

Length \_\_\_\_\_ Width \_\_\_\_\_

Average Ceiling Height \_\_\_\_\_ Volume (cu/ft) \_\_\_\_\_

Room Location                       Below Ground                       Above Ground

## CONSTRUCTION TYPE

Frame:                       No Vapor Barrier                       Vapor Barrier Present

Masonry:                       No Vapor Barrier                       Vapor Barrier Present

Sheet Metal:                       No Vapor Barrier                       Vapor Barrier Present

All Glass Surround \_\_\_\_\_

Other: Please Explain \_\_\_\_\_

## INSULATION

R-/Value Walls \_\_\_\_\_ R-/Value Ceilings \_\_\_\_\_

Floor Type:                       Masonry                       Wood                       Bare Earth

**DOORS**

Outdoor Opening Width: \_\_\_\_\_ Outdoor Opening Height \_\_\_\_\_

Opening—Minutes per hour: \_\_\_\_\_

**WINDOWS**

Outdoor Facing:      Double Pane             Single Pane

**MOISTURE LOAD INFORMATION**

Desired Room Temperature \_\_\_\_\_ Desired Room Relative Humidity \_\_\_\_\_

Describe type of activity needing dehumidification \_\_\_\_\_

Occupancy—# of people \_\_\_\_\_

Make Up Air (CFM) \_\_\_\_\_ Exhausted Air (CFM) \_\_\_\_\_

Re-Circulated Air From Heating or A/C System (CFM) \_\_\_\_\_

**EXISTING OUTDOOR CONDITIONS**

Outdoor Temperature (Winter/Summer) \_\_\_\_\_

Relative Humidity \_\_\_\_\_

If this is an interior room, is the surrounding space conditioned?            YES            NO

Is process water available for cooling?            YES            NO

**DESIRED INDOOR CONDITIONS**

Relative Room Humidity \_\_\_\_\_

Additional Information: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

