

HVAC Disinfection Enquiry Form

Please fill out this form with as much detail as possible. You should also send us any technical diagrams, photographs or attachments that will also be helpful. This will enable us to offer the best solution possible to meet your requirements.

Company Name

Company Country

Contact Number

Contact Email

Your Project Reference

Installation Country (for this project)

Please provide some information about the project and the type of building (factory, hotel, office?)

Is there a specific germ, bacteria, mold or virus that has to be removed?

Is this request in relation to a retrofit to a pre-existing system, or completely new installation?

For new installations would you prefer to install into your own duct, or a system provide with an air duct?

Which parts of the system require UV?
(i.e. in duct, coils, humidifier tanks, AHU)

Is your requirement for air disinfection only,
odor treatment only (please describe) or both?

What is the percentage amount of both fresh
air and recirculated air in the duct?

What is the length of the inside duct available
to install a UV system?

What is the inside W x H of the duct

Is the duct insulated? (What is the thickness?)

What is the air flow? (m³/hr, L/s, ft³/min CFM)

What is the air speed? (i.e. max. = 2.3 m / s)

What is the minimum temperature?

What is the maximum temperature?

What is the minimum humidity?

What is the maximum humidity?

What length of cable is required from the system to the control box?

Is there enough space around the duct for control/ballast box?

Is there any active filtration installed already (HEPA filters etc)?

What is the duct material? i.e. Galvanized Sheet Metal, Stainless Steel, Aluminum (sheets), Aluminum (VEGA), ePTFE, or other - please specify.

Do you require shatter proof protection for the UV lamps?

Is there a specific IP rating that the equipment should conform to?

Please provide any additional comments that will help us to fully understand your requirements

Thank you for completing the form. Please send this back to either to the salesperson you have initially been in contact with, or to info@uv-technik.co.uk.