

Air - Request For Technical Information

Client	<input type="text"/>	Date	<input type="text"/>
Contact	<input type="text"/>	Tel. Office	<input type="text"/>
E mail	<input type="text"/>	Tel. Mobile	<input type="text"/>

Room dimensions

Length (m)	<input type="text"/>	Width (m)	<input type="text"/>	Height (m)	<input type="text"/>
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Operating temperature (C°)	<input type="text"/>	Relative humidity	<input type="text"/>
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Mode of operation of HVAC equipment

Fresh air %	<input type="text"/>	Re-circulating air %	<input type="text"/>	Mixed air %	<input type="text"/>
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Volume flow (Air supply M ³ /h)	<input type="text"/>	Air change rate (L/h)	<input type="text"/>
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Cross section of air ducting (mm)

Length (m)	<input type="text"/>	Width (m)	<input type="text"/>	Diameter (m)	<input type="text"/>
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Current filter types	<input type="text"/>	Face speed m/s	<input type="text"/>
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Type of each filter	<input type="text"/>
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e.g. 1 x G7, 1 x F7 and 1 x F9

No. & type of evaporator / cooler

Manufacturer	<input type="text"/>	Model number	<input type="text"/>
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Size of blades (across fins)	<input type="text"/>
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Single / dual discharge	<input type="text"/>
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Other Information:

This could include - Intended objective of UV-C solution – i.e. shelf life extension, HACCP compliance, improved product quality, target bacterium, etc...

Where possible please supply images of HVAC system, coils, technical drawings, current process, proposed location, space constraints etc..