HYDROTEK® HYDROPONICS

GREENHOUSE DEHUMIDIFIER REQUEST

Help us size the right dehumidification solution for your greenhouse.

FEATURING SOLUTIONS FROM anden X QUEST

PROJECT INFORMATION

Project / Facility Name: _____

Primary Contact Name: _____

Phone: _____

Email: _____

Project Location
(City, State/Province, Postal Code): _____

Estimated Start Date: _____

Project Timeline:
- ☐ ASAP
- ☐ Within 1 month
- ☐ 1 - 3 Months
- ☐ Planning stage

GREENHOUSE INFORMATION

Type of Greenhouse: _____

Manufacturer: _____

Model Type: _____

Average Ceiling Height: _____ ft / m

Length: _____ ft / m

Width: _____ ft / m

Height (sidewall): _____ ft / m

Blackout Installed: ☐ Yes ☐ No

STRUCTURE & MATERIALS

Wall Type: _____

Ceiling Type: _____

Floor Type: _____

Covering Material (if known): _____

Insulation (if any): _____

Other Structural Details: _____

LIGHTING INFORMATION

Number of Lights: _____

Watts per Light: _____ W

Total Watts: _____ W

Voltage: _____ V

Type: ☐ HPS ☐ LED
☐ Other (specify): _____

DAYTIME COOLING & DEHUMIDIFICATION (A/C, WATER WALL, EXHAUST FANS, BURP, OTHER)

Select all that apply:

- ☐ Air Conditioning
- ☐ Water Wall
- ☐ Exhaust Fans
- ☐ Burp / Ridge Vent
- ☐ Evaporative Cooling
- ☐ Other

Details / Equipment Information:

BLACKOUT COOLING (A/C, EXHAUST FANS, NONE, OTHER)

Select all that apply:

- ☐ Air Conditioning
- ☐ Exhaust Fans
- ☐ None
- ☐ Evaporative Cooling
- ☐ Other

Details / Equipment Information:

PLANT / WATER FEED INFORMATION

Number of Plants per Greenhouse: _____

Gallons of Water Used per Day: _____ gal / day

Percentage of Runoff: _____ %

Grow Media Type: _____

Grow Media / Container Size: _____

Typical Crop / Variety: _____

DESIRED ENVIRONMENTAL CONDITIONS

	Lights On Min.	Lights On Max.	Lights Off Min.	Lights Off Max.
Temperature	_____ °F / °C	_____ °F / °C	_____ °F / °C	_____ °F / °C
Relative Humidity	_____ %	_____ %	_____ %	_____ %

CURRENT HUMIDITY CHALLENGES / GOALS

Select all that apply:

- ☐ High daytime humidity
- ☐ High nighttime humidity
- ☐ Condensation
- ☐ Disease pressure
- ☐ Excess transpiration load
- ☐ Improve air exchange
- ☐ Reduce operating cost
- ☐ Energy efficiency
- ☐ Drying needs
- ☐ Climate stability
- ☐ Other: _____

ADDITIONAL NOTES

Please describe any specific requirements, issues, or goals for this project:

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Quebec, Canada, J7J 2K4

HydrotekHydroponics.com

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