

GET IN TOUCH

To know more or schedule a consultation for the Anti Bio Hydroponics system, get in touch with your nearest distributor. We look forward to providing you with the most up-to-date solution with our technologies to address your needs.

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Technical Specifications and Computer

The Anti Bio Hydroponics (ABH) System comprises of a Controller and Activators (incorporating Anti Bio Technology Patent No. P06886

Product Name	ABH (Anti Bio Hydroponics)
Maker	C D Electronics (Aust) Pty Ltd
Model	240C 50Hz from a 10V/1Amp Plug Pack
Serial No	Identified by Placement. PCB identified by C D Electronics Pulse Controller V100 1 100' Imprint & QCD 06054 Adhesive Label
Power Requirement	10V AC/1Amp
Frequency Input	Via Microchip Processor
Frequency Output	2-5 kHz, via Ferrite Material Activator(s)
Frequency Range	2-5 kHz, Modulating Square Wave Frequency

Internal Closure

Box	ABH, 166mm x 80mm x 106mm (HxWxD)
Enclosure Material	Fiberglass/ABS
Enclosure Type	Wall Mount
External Dimensions	160mm x 80mm x 70mm (HxWxD)
IP Rating	65
Enclosure Colour	Black
Colour	Blue
Flammability Rating	UL94-5V
Internal Depth	70mm
Material	ABS
Max Operating Temperature	80°C
Min Operating Temperature	-40°C
RAL No	7035
Series	ABH

External Closure

Box	Custom
Enclosure Material	316 Stainless Steel/ABS
Enclosure Type	Wall Mount
External Dimensions	305mm x 650mm x 165mm (HxWxD), 1mm Thick

Box	Custom
IP Rating	N/A
Enclosure Colour	Silver
Flammability Rating	N/A
Internal Depth	N/A
Material	316 Stainless Steel
Max Operating Temperature	70°C
Min Operating Temperature	-30°C
RAL No	N/A
Series	Custom

Note: All systems installed on agricultural sites and farms will comply with global standards for environment and safety practices. All Activators connections are sealed to and from the Computer.

Activators Technical Specifications

Material	Ferrite Rod (Code 37-256-28)
Wire Covering	Copper 3mm
Length	200mm
Width	9.5mm
Inner Casing	Heat Shrink
Outer Casing	Stainless Steel