



GREENDOW

VERTICAL WINDOW GARDEN

For Commercial, Business
and Residential





**Transform your space with Greendow
into a thriving green environment!**

Greendow™ is an automated, self-contained hydroponic vertical garden that addresses the need for innovative green spaces and increased wellbeing. A beautiful & unique way to decorate & upgrade indoor spaces with our cutting-edge technology to provide the benefits of indoor gardening without the hassle.

Product Benefits

- Improved air quality
- Regulates humidity levels
- Reduces noise pollution
- Creates relaxing spaces
- Design centerpiece

Product Features

- Innovative hydroponic concept
- Elegant & simple
- Energy & water efficient
- Versatile design
- Fishtank & bookshelf feature
- Promotes well-being

MARKET APPLICATIONS

Highrise Residential & Commercial



Dense & Urban Cities

With high populations and limited outdoor space, Greendow™ allows people to grow plants and connect with nature, even in small apartments or homes.

i.e. China, Hong Kong, Malaysia



Dry & Arid Environments

Demand for indoor gardening is rapidly increasing due to the hot & arid climates that can make it difficult to grow plants outdoors.

i.e. U.A.E, Qatar, Saudi Arabia



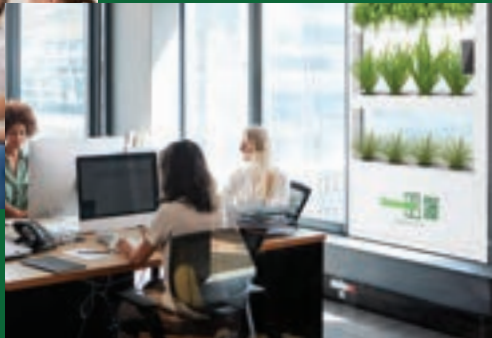
Cold & Wet Climates

Long, cold winters in the make it difficult to grow plants outdoors. Greendow™ provides a environment that allows people to grow fresh produce year-round.

i.e. Northern Europe, Canada, U.S.A

COMMERCIAL APPLICATION

- **Ideal Locations:** Offices, retail, clinics, schools, hospitals, hotels, restaurants, stadiums, arenas.
- **Environmental Benefits:** Achieves higher 'green' ratings without live-load.
- **Enhanced Well-being:** Boosts well-being and aesthetics
- **Aesthetic Appeal:** Beautifies buildings, increasing demand.
- **Productivity Boost:** Improves productivity and health.
- **Climate Adaptable:** Suited for dry, urban, cold climates.



RESIDENTIAL APPLICATION

- **Ideal Locations:** High-rise buildings in densely populated cities without access to green spaces.
- **Enhanced Well-being:** Affordable gardens improve overall well-being and room aesthetics.
- **Self-Sufficient Growth:** Enables growing your own vegetation without cumbersome gardens.
- **Ease of Maintenance:** Provides easy-to-access and maintain green spaces.
- **Climate Adaptable:** Suited for dry, urban, and cold climates where natural vegetation growth is limited.



ADVANCED FEATURES

HYDROPONIC SYSTEM

- Novel Ebb & Flow (Fill & Drain system for reliability & viability.

PROPRIETARY DESIGN

- Innovative & patented design.

SOIL-FREE

- Minimizes pests and odors.

GROWTH LIGHTS

- Specialized LED for enhanced plant growth.

LIGHTWEIGHT STRUCTURE

- Option of wood or aluminum structure to avoid adding live loads.

PREFERENCE OPTIONS

- Touchscreen & customize settings remotely.

FISHTANK FEATURES

- Option to include a vibrant fishtank feature to your garden.



TOUCH SCREEN



GROWING LIGHT



SOLAR ASSISTED POWER



LIGHTWEIGHT ALUMINIUM



AUTO CONTROL



FISHTANK FEATURE



LOW MAINTENANCE

- Minimal maintenance required
- Remote online access to irrigation system
- Easy-to-source plants and nutrients
- The Greendow team offer a range of plants, nutrients and maintenance services tailored to each garden
- With a maintenance agreement in place, a Greendow representative will ensure your plants stay healthy

EASY INSTALLATION

- Full system installation and plant-fitting completed in less than 1 day
- Easily installed from inside the building
- Easy-to-source plants and nutrients
- Manufactured and assembled off-site
- Installation includes a start-up plant package.

STANDARD SIZES

Small

- **Height:** 1300 mm
- **Width:** 1000 mm
- **Depth:** 100 cm
- **Troughs:** 2

Large

- **Height:** 1600 mm
- **Width:** 1200 mm
- **Depth:** 100 mm
- **Troughs:** 3



With a Maintenance Agreement, a Greendow representative will ensure your plants stay healthy and suitable for your space

RECOMMENDED PLANTS PACKAGES

Our range includes 50+ plants with a variety of leafy greens and herbs, tea and drinking herbs, colourful flowers, and ferns and dense greens. Choose from one of our four plant packages, then select individual plants within your chosen package. We guarantee that the plants in each package will co-habit beautifully and respond to the same nutrient blends.

Plant price and availability may vary due to stock seasonality. Plants listed here may not always be offered. Please contact our staff to confirm availability.

Mini-Greenhouse option: *You can purchase plants from a third party and maintain the system yourself. However, we can't guarantee the sustainability of third-party plants or nutrient.*

PACKAGE 1 – LEAFY GREENS & HERBS



Add some colour, texture and extra taste to your space and plate with these delicious salad greens and herbs.

SPINACH & KALE



Kale – Dwarf Blue Curl

BASIL



Sweet Basil

MINT



Common Mint

ASIAN HERBS



Coriander



Amaranthus



Mizuna

PACKAGE 2 – TEA & DRINKING HERBS



Mix and match these plant options to create an array of herbal teas. Imagine this: walking to your Greendow and picking a few of your favourite herbs, to brew a fresh cup of herbal tea.



Lemon Verbena



Thyme



Lime Balm



Common Mint



Lemon Balm



Peppermint



Brahmi

PACKAGE 3 – FLOWERS



Chose any of these colourful flower options to create a vibrant Greendow that suits any space. If you like colour, this is the package for you!



Viola



Nasturtium



Dianthus



Cornflower



Chamomile



Marigold – Sparky Mix



Marigold –
Honeycomb



Chives

PACKAGE 4 – FERNS & DENSE GREENS

Introduce a calm, relaxing environment to any given space. With an assortment of these dense greens, the Greendow will transform your space into a lush leafy haven.



Assorted Ferns #1



Assorted Ferns #2



Maidenhair



Blue Bell



Mixed Exotic
Maidenhair



Senecio German Ivy
(Climbing Plant)



Fraser Island Creeper
(Climbing Plant)



Silverdust



Syngonium
Podophyllum



Ficus Frosty

GROW YOUR OWN PLANTS FROM SEEDLING WITH THE GREENDOW MINI GREENHOUSE OPTION

The Greendow Mini Greenhouse option allows you to cultivate your own plants from seedlings with ease. This feature is perfect for those who want to enjoy the full growing experience, from seedling to maturity, all within the convenience of their indoor space.

Key Benefits:

- **Complete Growing Control.**
- **Optimized Environment.**
- **Space-Efficient Design.**
- **User-Friendly.**

Experience the joy of growing your own plants from seedling to harvest with the Greendow Mini Greenhouse option. Transform your space into a thriving, green oasis.



FAQs

WHAT MAKES GREENDOW VERTICAL GARDEN DIFFERENT?

- Greendow Vertical Gardens are specifically designed to be lightweight and easy to install within existing window spaces
- No heavy soils, cumbersome containers or lost floorspace
- Advanced automatic hydroponic system
- Minimal effort to keep plants healthy

WHAT CAN BE GROWN IN THE GREENDOW?

Any type of small plant can be grown in a Greendow Vertical Garden, including:

- Fresh herbs
- Flowers
- Water plants
- Ferns and shrubs

CAN YOU SUPPLY THE PLANTS?

- Yes. Our team offers a wide variety of plants and flowers. Check out our plant packages options on page 8.



WILL MY GREENDOW VERTICAL GARDEN BE DIFFICULT TO LOOK AFTER?

- No! The Greendow Vertical Garden is very easy to maintain. It uses an advanced hydroponic and irrigation system to water, feed and maintain your plants

CAN THE GREENDOW VERTICAL GARDEN BE MOVED AFTER INSTALLATION?

- Each Greendow is made-to-measure for its specific window. We don't recommend moving the Greendow after installation but if necessary, the Greendow can be removed and reinstalled (size and location permitting).

WHAT ARE THE BENEFITS FOR BUILDING OWNERS...?

Building owners, managers and architects all agree that green spaces in urban areas have many benefits. Green spaces:

- Decreases energy consumption
- Increases a building's "green" rating
- Lessens the need for horizontal green spaces
- Improved air quality
- Regulates humidity levels
- Minimises noise pollution
- Is a major design centrepiece

HOW CAN I ARRANGE THE PURCHASE AND INSTALLATION OF GREENDOW PRODUCTS?

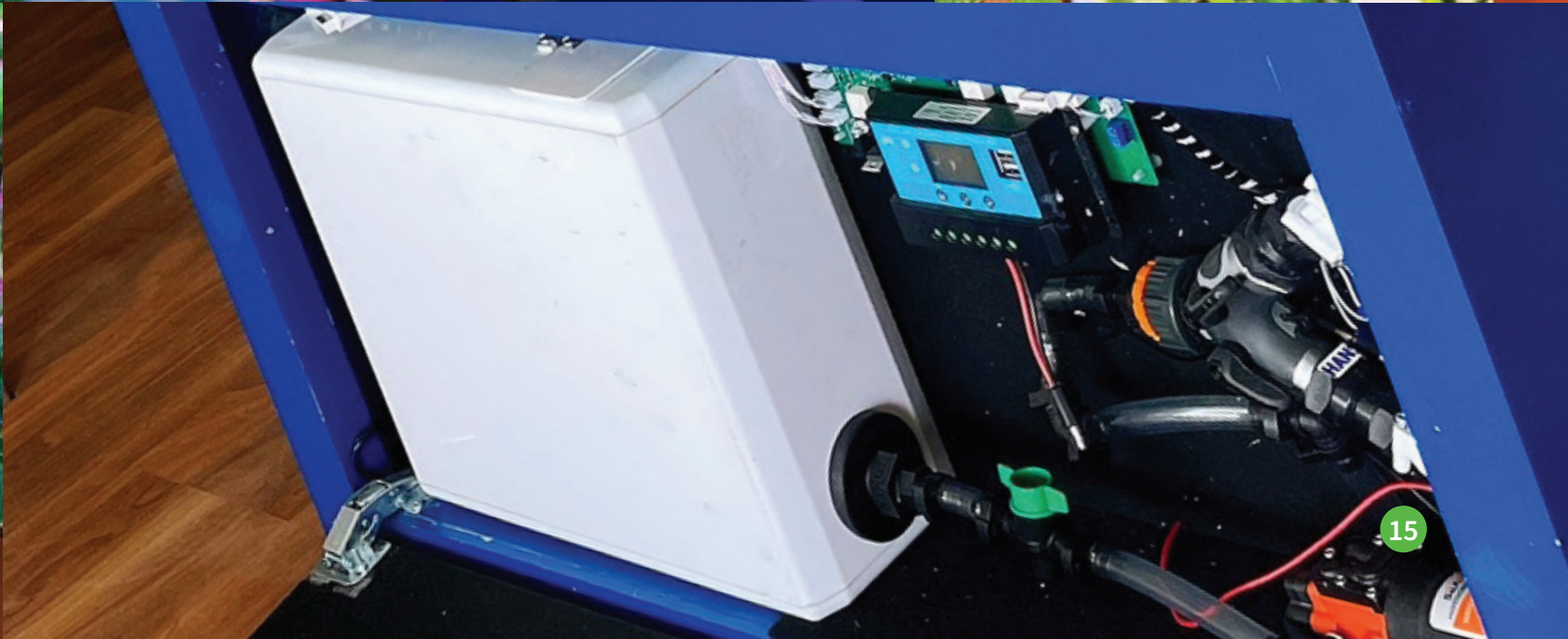
- Call our Sales Team on +61 (0) 459 623 296
- Email us at sales@greendow.com.au
- We'll organise a technician to view your space and quote

QUICK TIPS

Like all gardens, the Greendow needs minimal but regular maintenance. Follow these simple steps to keep your Greendow Vertical Garden looking healthy and attractive:

1. Prune – to encourage lush growth, regularly prune plants
2. Inspect – check plant health and treat pests appropriately
3. Level Check – check nutrient and water levels every week and adjust if needed







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