Charley's
GREENHOUSE & GARDEN SUPPLY

A BC GREENHOUSE BUILDERS COMPANY

CELEBRATING OVER
50 YEARS
IN BUSINESS

Supplies & Accessories 2026

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WASHINGTON STATE & USA

Charley's Greenhouse & Garden Supply

Toll Free: 1-800-322-4707
Email: info@charleysgreenhouses.com
Web: www.charleysgreenhouses.com

Customer Service Hours:
Mon - Fri : 7:00 am - 4:00 pm (PST)

Visit Our Store & Showroom:
Mon - Fri : 9:00 am - 4:00 pm (PST)
Saturday: By Appointment Only

Address:
17979 State Route 536. Mount Vernon, WA, 98273

A Division of B.C. Greenhouse Builders (U.S.), Inc.
Prices may change without notice.

BRITISH COLUMBIA & CANADA

BC Greenhouse Builders Ltd

Toll Free: 1-888-391-4433
Phone: 604-882-8408
Email: hello@bcgreenhouses.com
Web: www.bcgreenhouses.com

19087 39th Avenue, Surrey,
British Columbia, Canada, V3Z 0Y6

This catalog is just a taste.

Shop Charley's online for our full and ever-growing selection of greenhouse equipment and gardening supplies, chosen for durability and responsible materials. Visit **shop.charleysgreenhouses.com today.**

Welcome Gardening Friends!

For over 50 years, Charley's Greenhouse & Garden Supply has been the trusted choice for greenhouse gardeners in America.

It all began in 1973 when Charley Yaw, fresh out of college, built a backyard greenhouse that thrilled a customer, sparking word-of-mouth sales. At the time, it was hard for backyard gardeners to find supplies, so Charley and his wife, Carol, created a small black and white catalog. Despite having limited funds to print just 400 copies, their business took off. Over time, Charley's became the #1 supplier of specialized greenhouse equipment and garden supplies in the USA.

With Charley and Carol now retired, our team continues their legacy of **customer care**, **offering expert tips on plant care**, **pest control**, and **greenhouse design**. We're excited to announce that Charley's has joined the **BC Greenhouse Builders** family, a company that shares our dedication to outstanding quality and customer satisfaction. Together, we promise to keep providing you with eco-friendly products, personalized service, and support for your gardening journey, whether you're a seasoned gardener or just starting out. **Connect with us today!**

Charley & Carol, 1975

The Team Today

Welcome to the **Green Thumb Club!**

At Charley's, we believe owning a greenhouse is just the beginning of your gardening journey. When you purchase a greenhouse from us, you automatically become a member of our **Green Thumb Club**, a community of growers who enjoy **special savings** and **expert support** long after their greenhouse is built.

Member Benefits:

- **10% Off for 6 Months:** Enjoy an exclusive setup discount on greenhouse accessories and supplies during your first six months of ownership.
- **5% Off for Life:** Keep saving year after year with a lifetime 5% discount on accessories and supplies. (Discounts are non-stackable.)

To redeem your discount, simply reach out to our customer service team. They'll help you choose the right accessories for your space and growing goals, and they'll ensure your lifetime discount is ready for future online orders.

Need a Little Guidance?

Our customer service team can help you select the right accessories and setup for your space. Whether you're growing year-round food, starting seeds, or overwintering plants, we'll make sure your greenhouse is ready for success. Reach out today!

Already Part of the Club?

If you've purchased a greenhouse from Charley's in the past, you're a **Green Thumb Club** member for life! That means you **automatically receive 5% off** all accessories and supplies every time you shop.
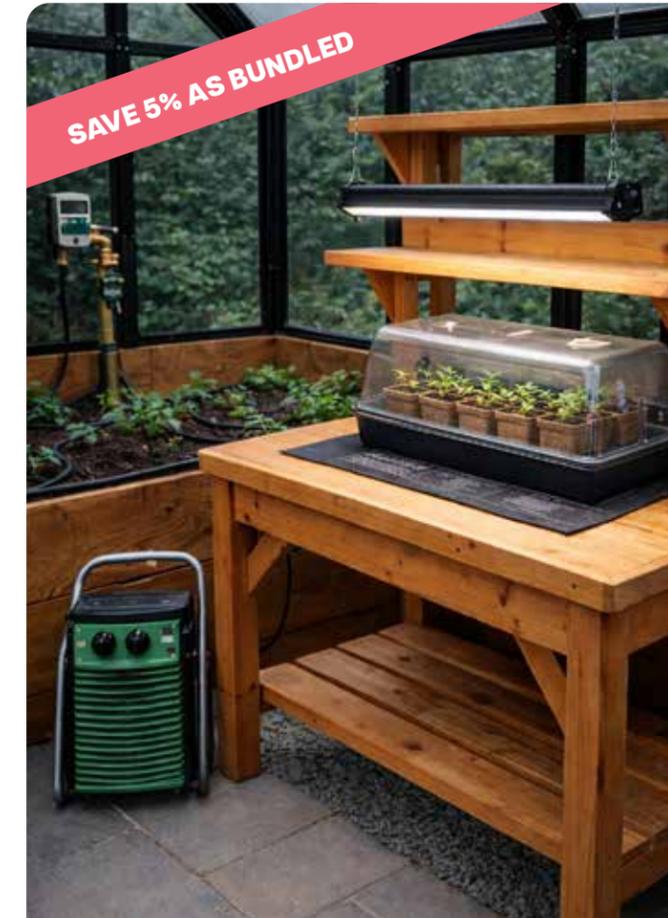
Recommended Accessories for Your New Greenhouse

Get your growing space off to a strong start with these essentials. Each one helps create a more comfortable, productive environment for your plants and for you.

- **Shading Panels:** Manage sunlight and prevent overheating during warm months. Especially helpful for glass-roof greenhouses, shading panels protect plants from scorching summer rays. Easy to install and adjust as the seasons change. (Page 14)
- **Benches:** Create a comfortable, organized workspace with our handcrafted Western Red Cedar benches, built in our Mount Vernon woodshop for lasting quality. (Page 6)
- **Air Circulation Fan:** Promote healthy airflow to prevent mold, mildew, and hot spots. A little movement goes a long way toward stronger plants. (Page 11)
- **Shelves:** Add vertical growing space and keep tools or seed trays neatly organized without crowding your floor. (Page 19)
- **Climate Monitor:** Stay in tune with your environment by tracking temperature and humidity at a glance. (Page 18)
- **Heater:** Maintain a consistent growing temperature through cool nights and winter months. Choose from a variety of model types to fit your setup. (Page 8)

Kickstart **Kits**

Getting a new greenhouse ready is easier with the right basics in place. Each of these standalone kits offers a thoughtfully selected set of essentials based on how simple or automated you want your initial setup to be. Choose the level that fits your growing style and budget, and start with confidence from day one.

SAVE 5% AS BUNDLED

Passive Growth Kit

- Air King Clip-On Fan $44.50
- Knitted Shade Panel - Green 60%, 10' x 12' $134.95
- CowPots™ 12 pack - 3" $7.50
- Heavy-Duty 1020 Tray.........................$11.95
- Mondi 7" Dome with Vents $12.95
- Jumbo Hygro Max Min Thermometer $27.95

▶ **PRICE: $239.80** ~~$239.80~~

Simple Automated Kit

- Air King Clip-On Fan $44.50
- Knitted Shade Panel - Green 60%, 10' x 12' $134.95
- CowPots™, 12 pack - 3" $7.50
- Heavy-Duty 1020 Tray.........................$11.95
- Mondi 7" Dome with Vents $12.95
- LaCrosse Wireless Weather Station.............$44.00
- Dr Heater 120-Volt Greenhouse Heater..........$176.00
- Seedling Heat Mat 1 Flat $29.95

▶ **PRICE: $437.99** ~~$461.80~~

Advanced Automated Kit

- Air King Clip-On Fan $44.50
- Knitted Shade Panel - Green 60%, 10' x 12' $134.95
- CowPots™, 12 pack - 3" $7.50
- Heavy-Duty 1020 Tray.........................$11.95
- Mondi 7" Dome with Vents $12.95
- Remote Monitor Color Weather Station $84.95
- Dr Heater 120-Volt Greenhouse Heater..........$176.00
- Seedling Heat Mat 1 Flat $29.95
- Digital Hose Faucet Timer $64.95
- Economy Container Watering Kit $149.95
- Grounded 24-Hour Equipment Timer $15.95
- Sunblaster LED Grow Light 6400K 24"..........$94.95

▶ **PRICE: $766.99** ~~$828.55~~

Handcrafted Cedar Benches

Built by hand in our Mount Vernon woodshop, each bench is made to order from hand-selected Western Red Cedar – naturally resistant to weather and pests. With 1" thick slats, they provide a sturdy workspace along with beautiful storage and display for your plants. Pre-cut and pre-drilled for easy assembly. Stain it or let it weather naturally to a silvery gray.

Cedar Grip-Top Bench

This resin grid-top cedar bench is made from durable, industrial-grade resin that resists rust, rot, and corrosion for long-lasting use. The 1" x 1" grid promotes air circulation, drains soil and water, and reflects light to benefit plants.

- Width: 2'
- Length Options: 4', 5', or 6'

SKU: D1004 | Price from $252

Solid Cedar Top Bench

This attractive, sturdy cedar bench makes a convenient surface for planting seed trays and potting-up transplants! Simple assembly, screws included. Work surface is 30" high.

- Width Options : 20 ¼", 25 ½", or 33 ½"
- Length Options: 4', 5', or 6'

SKU: D1089 | Price from $245

Want to Maximize Bench Space?

Add an optional Cedar Bottom Shelf to any Charley's Cedar Bench to keep plants and supplies off the ground and effectively double your workspace.

SKU: D1025 | Price from $84

Charley's Exclusive
Cedar Potting Bench Kit

A practical workspace for every gardener, this cedar bench makes planting seed trays and potting transplants simple and comfortable. Handy 5 ½" shelves keep tools and supplies within reach, and the 30" high work surface offers plenty of room to work. Attractive enough for patios and sturdy enough for greenhouses, it's a long-lasting addition to any gardening setup.

- Width: 25-1/2"
- Length Options: 4' or 6'

SKU: D3023 | Price from $469

Victory Upright Cold Frame

Part cold frame, part potting bench. All kinds of smart.

Not ready for a full greenhouse yet? Meet our new **Victory Upright Cold Frame Bench.** Handcrafted by the Charley's Woodshop of durable Western Red Cedar, this clever design is part potting bench, part cold frame. Twinwall polycarbonate panels help trap warmth for seedlings and overwintering, while magnetized front doors open wide to let in fresh air on sunny days. Best of all, the entire unit is raised to working height, no more crouching in the dirt.

It's the perfect fit for patios, porches, and small yards.

Now just $999
with free shipping for a limited time.*

Product Details:

Size: 86 ¼" Tall, 60" Wide, 26 ½" Deep

Framing: Western Red Cedar, unstained

Glazing: Clear 8mm Twinwall Polycarbonate

Shipping: Flat packed for easy delivery or pick up

Why Gardeners Love It:

- Handcrafted from sustainably harvested cedar: durable, rot-resistant, and beautiful
- USA-Made at Charley's Skagit Valley woodshop
- Twin-wall polycarbonate for superior insulation and gentle, diffused light
- Front doors open for airflow and temperature control
- Comfortable bench height: no bending or kneeling required
- Roomy interior for seed trays, herbs, cuttings, and more

SKU: D3041 | Price: $999 $1199 (PLUS FREE SHIPPING)*

*Introductory offer only available for a limited time.

Reliable Greenhouse Heaters

Charley's Dr. Heater: 120 or 240-Volt
BTU's: 5,200 - 10,400
Power Source: 120-Volt Plug or 240-Volt Connection

Built for greenhouse environments, Charley's Dr. Heater delivers reliable, efficient warmth in a compact, moisture-resistant design. The built-in thermostat maintains steady temperatures from just above freezing to comfortably warm, and durable steel construction with key safety features ensures dependable use year after year.

- Moisture-resistant housing w/ permanently lubricated fan motor
- Adjustable thermostat: 32°F – 104°F range with 'Off', 'Fan Only', and 'Heat' modes
- High-capacity fan moves air up to 30' for even warmth
- Safety features include thermal reset, grounded 6-ft cord, and power 'on' light
- Size: 14" W x 10" W x 10" D | Weight: 14 lbs
- UI listed

120-Volt Plug | SKU: C4027 | Price: $176
240-Volt Connection | SKU: C4029 | Price: $187

'In Your Greenhouse' Book

The 'In Your Greenhouse' book is the perfect guide for novice greenhouse gardeners. With over 20 years of experience in the industry, **Greta Heinen** provides helpful information, illustrations, and color photographs to answer all the questions you may have about year-round gardening in a greenhouse. Topics include finding the optimal structure, ventilation, heating, lighting, watering and humidity.

SKU: V9014 | Price: $10.95

Marley 240-Volt Portable Heater
BTU's: 9,100 - 13,652
Power Source: 240-Volt Connection

When temperatures drop, this powerful 240-volt heater delivers steady warmth wherever you need it. With 4,000 watts of heating capacity, it provides over twice the output of a standard 120-volt unit. Its pivoting design allows targeted airflow, and the sturdy mounting bracket lets you install it on the wall, ceiling, or floor. Durable construction ensures lasting performance in greenhouse environments.

- Heat settings: 9,100 or 13,650 btu's (2,667 / 4,000 watts)
- 8" Fan provides even, quiet heat distribution
- Adjustable thermostat maintains consistent comfort
- Fan-only mode for air circulation without heat
- Mounting options: floor, wall, or ceiling
- Power cord: 6', 20-amp NEMA 6-20p plug for 240-volt outlet
- Size: 21" W x 16" H x 8" D Rugged bronze finish

SKU: C4019 | Price: $644.95
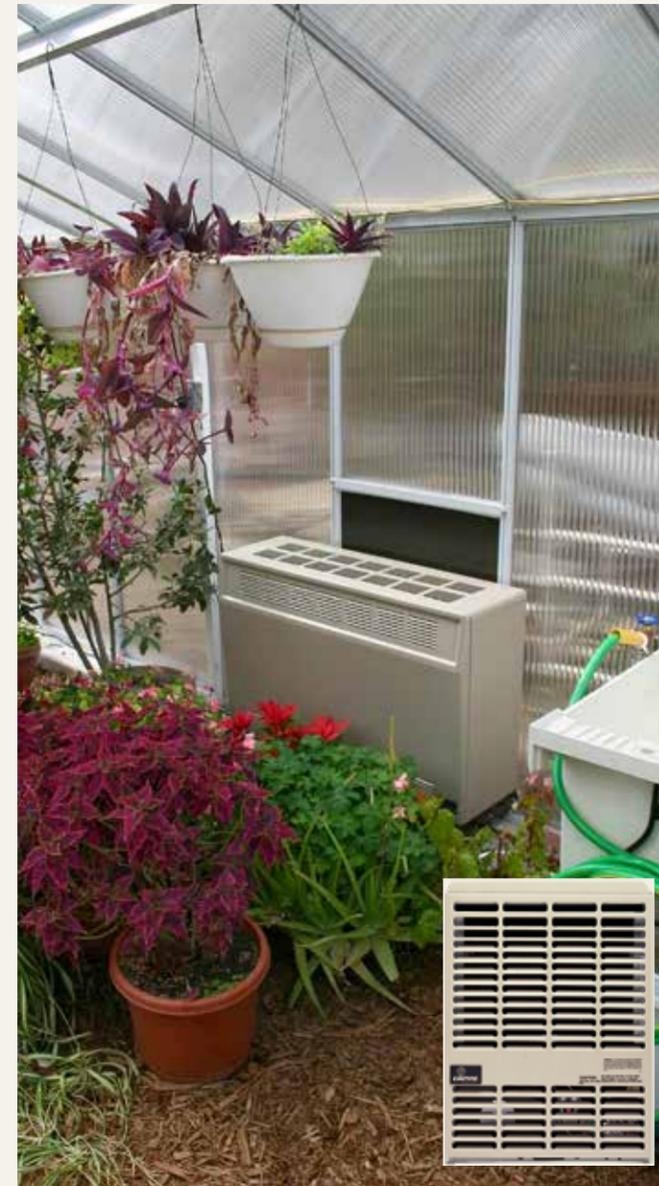
King Super Heater Series 2 - 240-Volt
BTU's: 19,454
Power Source: 240-Volt Connection

When you need dependable, high output heat for larger greenhouses or workspaces, the King Super Heater delivers. Built in the USA, this powerful 240 volt unit provides up to 19,450 BTUs (5,700 watts) of steady warmth with a flow through design that spreads heat evenly. The included universal bracket allows simple wall or ceiling installation.

- Adjustable Pic A Watt element for tailored heat output
- Built in thermostat, 40 F to 90 F
- Fan delay feature for better efficiency
- Rugged steel housing suited to greenhouse moisture
- Universal wall or ceiling mounting bracket
- Requires 240 volt hard wired installation

SKU: C4017-S2 | Price: $1295

Empire Direct-Vent Gas Heater
BTU's: 7,700 - 24,500
Power Source: Natural Gas or Propane

Reliable and efficient, the Empire Direct-Vent Gas Heater delivers steady warmth even during power outages. Its low-profile, wall-mounted design draws in fresh outdoor air for combustion and vents exhaust safely outside, keeping greenhouse air clean and plants healthy. Available in multiple BTU sizes for the perfect fit.

- Fuel options: natural gas or propane, no electricity needed
- Direct-vent design keeps air clean and operation quiet
- Matchless piezo ignition for quick, safe starts
- Automatic safety shutoff ensures dependable protection
- Simple wall thermostat for easy temperature control
- Multiple size options from 7,700 – 24,500 BTU output

SKU: C4110 | Starting from $1,427

How to Calculate Heat Requirements

Keeping your greenhouse warm through cool nights starts with knowing how much heat you'll need.

A simple formula can help estimate your heating requirements:

A x D x 1.1 = BTUs per hour	
A =	Total surface area of your greenhouse (walls + roof) in square feet
D =	Temperature difference between the coldest outdoor temperature and your desired indoor night temperature
1.1 =	A constant that accounts for average heat loss

For example, if your greenhouse has **400 sq. ft.** of surface area and you want to maintain **60°F** inside when it's **10°F** outside:

▶ **400 x 50 x 1.1 = 22,000 BTUs/hour**

Adjustment Tips:

- Subtract 30% if your greenhouse is insulated with double glazing or a polyethylene liner.
- Subtract another 30% if it's a lean-to attached to a heated wall.

Need a hand figuring out your heat needs?

Our team can help you choose the right heater and thermostat setup for your space and climate.

1. Shade Panel, **C2151 From $94.95**
2. 70% Neem Oil Pint, **R3782 $32.99**
3. Dip 'N Grow, **P7102-02 $14.95**
4. CowPots - 3", **P1001-03 $7.50**
5. ARS 140DX Shears - Teal, **T4583-Shears-Teal $49.95**
6. Bamboo Plant Labels, **P8704 $8.75**
7. Remote Monitor Weather Station, **N2643 $84.95**
8. Caframo Chinook Fan, **C3006 $55.00**
9. Greenhouse Gardener's Companion, **V9051 $39.95**
10. Foxgloves WORKS Gloves, **V4609 $29.95**
11. Seedling Heat Mat - 1 Flat, **P5225-1 $29.95**
12. Flat Tray, **P2312-2 $4.95**
13. Mondi 7" Dome, **P2333 $12.95**
14. Chapin Sprayer, **W6159 $23.50**
15. Orchid Pot - 8", **P1720 $2.13**
16. Cedar Wood Potting Bench Kit, **D3023 From $469**

The Benefits of **Air Circulation**

Healthy plants need fresh, moving air. Good circulation brings in carbon dioxide for stronger growth, helps prevent disease from stagnant air, and keeps temperature and humidity more consistent throughout your greenhouse. A little breeze goes a long way toward happier plants!

Caframo Chinook Fan

A high-quality finger safe table top fan that is designed for a healthy greenhouse environment.

- Colors: Black or White
- 2 whisper quiet speeds
- 35 Amps at 120V
- 6' cord (1.83m)
- 2-year warranty

SKU: C3006 | Price: $55.00

Air King Clip-On Fan - 6"

A sturdy clip-on fan designed for greenhouses, offering strong airflow and hassle-free installation. Its adjustable, compact design makes it perfect for small spaces.

- Quiet, 2-speed operation gently circulates fresh air
- 6" blade delivers 90 cfm on low, 190 cfm on high, moving air over 20ft
- Fan head tilts and rotates to point in any direction
- Uses only 37 watts. 6' power cord.

SKU: C3068 | Price: $43.95

Air King Oscillating 12" Fan

Keep air moving through your greenhouse with this compact, reliable 12 inch oscillating fan. Choose the Bench Top model for flexible placement on shelves or the Wall Mount version to free up space and direct airflow where it matters.

- Three speed motor with smooth 90 degree oscillation
- Durable housing and chemical resistant blades
- Quiet operation with simple front controls
- Six foot grounded power cord

Bench Top Fan: SKU: C3065 | Price: $99.95
Wall Mount Fan: SKU: C3067 | Price: $129.95

Schaefer Horizontal Airflow Fan

This long life circulation fan is designed to keep air moving evenly in your greenhouse 24/7, helping control humidity and temperature swings. 115 volt motor.

8" Fan:
SKU: C3043-8
Price: $269.00

- Ready to plug in with 4½' grounded power cord
- 450 cfm

12" Fan:
SKU: C3043-12 | Price: $349.00

- Includes non-wired power cord. Attach the cord or hard wire into your system
- Motor can be rewired for 230 volts
- 1470 cfm

Optional Safety Cable Kit
SKU: C3053 | Price: $76.00

Bayliss MK7 Automatic Vent Openers

Solar vent openers take the guesswork out of greenhouse ventilation.

Charley's carries **Bayliss MK7 Solar Vent Openers**, known worldwide for their quality, reliability, and long life in greenhouse environments. All Bayliss models include a **one-year warranty**.

Using the sun's warmth, these openers expand a special wax inside a small cylinder, which gently pushes the vent open as temperatures rise and closes it again as it cools. The process is automatic, silent, and completely solar powered with no wiring or batteries needed.

Bayliss MK7 Triple Spring Opener

Our most popular solar-powered vent opener, the Bayliss Triple Spring model automatically opens and closes greenhouse vents as temperatures change, no electricity needed. With extra spring strength for reliable closing, it's ideal for roof vents and top-hinged wall vents.

- Lifting Power: 14 lbs
- Opens to: 12"
- Operating Range: Opens around 55°F, fully open by 75°F

SKU: C3503 | Price: $105.00

Replacement Power Tube
SKU: C3510-1-55 75 | Price: $29.95

Bayliss MK7 Hydraulicheck Opener

Built for high-wind areas, the Hydraulicheck Opener features a built-in hydraulic damper that prevents sudden vent movement while maintaining automatic temperature control. It's powerful, reliable, and perfect for large roof or side-hinged vents.

- Lifting Power: 14 lbs
- Opens to: 12"
- Operating Range: Opens around 55°F, fully open by 75°F

SKU: C3509 | Price: $170

Replacement Power Tube
SKU: C3510-55 | Price: $29.95

Bayliss MK7 Orchid Opener

Designed for tropical greenhouses, this solar-powered vent opener starts working around 65°F, maintaining the warmer temperatures orchids and tropical plants love. Built from brass and stainless steel, it's durable, dependable, and fully automatic.

- Lifting Power: 14 lbs
- Opens to: 12"
- Operating Range: Opens around 65°F, fully open by 85°F

SKU: C3505 | Price: $140

Replacement Power Tube
SKU: C3510-65 | Price: $35.95

Bayliss MK7 Super Opener

The Bayliss Super Opener is heavy-duty choice for double glass or oversized vents, the Super Opener lifts up to 35 lbs with smooth, automatic solar-powered action. It's built from corrosion-resistant materials for lasting performance in any kind of weather.

- Lifting Power: 35 lbs
- Opens to: 15"
- Operating Range: Opens around 65°F, fully open by 75°F

SKU: C3540 | Price: $235

Replacement Power Tube
SKU: C3541 | Price: $89

Other Vent Openers

J.Orbesen Univent Automatic Vent Opener

A versatile solar-powered control for roof or side vents, cold frames, and even greenhouse doors. The Univent features a quick-release mounting bracket and twin closing springs for extra strength, automatically adjusting airflow as temperatures change.

- Lifting Power: 14 lbs
- Opens to: 18"
- Operating Range: Adjustable from 60°F to 77°F. Fully open (18") by 86°F

SKU: C3515 | Price: $56

Replacement Power Tube
SKU: C3513 | Price: $19.95

Rocburn Manual Vent Control – Non-Solar Manual Option

Designed for the heaviest vents and skylights, this precision gear-driven control lets you easily open or close vents up to 13" for perfect airflow in any weather. It's ideal for high-wind locations or as a reliable backup to automatic controls.

- Add-on extension handles available from $54.
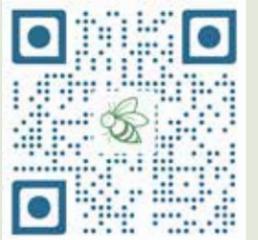- Lifting Power: 150 lbs
- Opens to: 13"

SKU: C3535 | Price: $79.95

Solar Vent Opener Care:
Time For a **New Power Tube?**

A quick seasonal check helps your solar vent opener work at its best. If your vent isn't opening when temperatures rise, the power tube may need replacing.

Scan the QR code for our short video that shows the process.

ADJUSTMENT TIP:

If you want the vent to open at a higher temperature, turn the **adjuster** out of the **swiveling block**. Make sure at least four threads stay visible on the adjuster screw.

Why Shade Matters

Keep your plants from scorching in the summer sun. Shade cloth helps protect tender growth, reduces heat buildup, and creates a cooler, more stable greenhouse environment. Choose your density based on your climate, 50-60% for moderate zones or 70-80% for hotter, full-sun locations. Find more tips about greenhouse shading at **charleysgreenhouses.com**

Knitted Shade Panels w/ Brass Grommets

Durable, UV–stabilized polyethylene panels with double-reinforced black border tape and brass grommets every 24" for easy tie-down. These long-lasting knitted shades provide even coverage and years of dependable protection.

Density - % of Light Blocked	Color Options	SKU	Sizes*	From
60%	Green or Black	**C2151**	8' x 10' thru 20' x 24'	**$94.95**
65%	Tan	**C2157**	10' x 10' thru 12' x 24'	**$129.95**
87%	Dark Green or Gray	**C2155**	10' x 12' thru 20' x 24'	**$144.95**

Economy Shade Cloth - 60% Green

This budget–friendly option for summer shading, cut to order. This UV–protected polyethylene fabric is 12 ft wide with raw edges that won't unravel when cut. The open-knit design allows excellent airflow while providing 60% shade to keep your greenhouse cool.

SKU: C2028 | Price: $8.95/per foot

Add-On Grommet Clips (10 pack):
SKU: C2040 | Price: $5.95

Green - C2151

Black - C2151

Tan - C2157

Dark Green - C2155

Grey - C2155

*Additional sizes available by special order. Call the Charley's team today!

Greenhouse Cooling & Watering

Evaporative Cooler – 2800 CFM

Living in a hot climate and need to cool your greenhouse below the outside temperature? This Evaporative Cooler is here to help! It cools the air by blowing it over water, which is great for greenhouses and outdoor living spaces that need a refreshing breeze.

- **Simple Operation:** Connect directly to your water supply, plug in, and cool down!
- **Dimensions:** 22" W x 31" D x 27" H
- Speed: 2 speed at 2800 CFM – great for greenhouses up to 16' x 20' or add multiples for larger greenhouses
- Voltage: 115 Volts

SKU: C6094-2800 | Price: $794.95

Mist Cooling System

Cool your greenhouse or patio by up to 20°F with the 12 ft Mist Cooling System. This easy-to-install kit connects to a standard garden hose and delivers a fine, efficient mist to lower temperatures fast. Durable brass fittings rotate 360° for precise direction, and the system can expand to cover larger areas as needed.

SKU: M6070-KIT | Price: $99.95

Hard Water Filter

Hard water can leave plants spotted and misting systems clogged. This filter helps reduce calcium buildup so your equipment keeps working and your plants look their best. It connects quickly to standard hose fittings and is great to run before any misting setup. A simple way to keep things flowing smoothly all season.

SKU: W5074 | Price: $23.95

Digital Hose Faucet Timer

Take the guesswork out of watering. This digital timer lets you set the exact schedule, duration, and frequency your garden needs, from every 6 hours to every 7 days. The large display and easy dial make setup simple, and the rain delay option helps you save water. Built to handle outdoor conditions.

SKU: E3372 | Price: $64.95

Get Growing With Seed Starting Accessories

Get seeds off to a strong start with accessories that support healthy roots and steady growth. Discover our easy helpers, sustainable choices, and more ways to nurture young plants. Explore even more at **shop.charleysgreenhouses.com.**

PlantBest 50-Pot Coconut Coir Greenhouse Kit

Starting seeds is simple with this eco friendly coir greenhouse kit. The 50 biodegradable pots are arranged in easy to handle strips, hold up well when wet, resist mold, and can be planted straight into the soil. The reusable tray and dome help create the right conditions for quick germination. A low waste, dependable way to grow strong seedlings for your garden.

SKU: P6267 | Price: $37.50

CowPots™ Biodegradable Pots

An easy, eco-friendly way to start strong seedlings or prepare transplants for larger containers. Made from composted cow manure, these biodegradable pots boost root growth and reduce transplant shock. Plant them right into the soil and they break down naturally while feeding your plants. A simple, sustainable swap for plastic pots.

12 pack – Size Options: 3" or 4"
SKU: P1001 | Price: $7.50 - $8.50

Heat Mats

Create a warm, reliable surface on any work table or storage rack. Lay one down, set your trays or containers on top, and enjoy gentle heat that supports faster germination and stronger roots. For steady root temperatures, pair with the Digital Heat Mat Thermostat (E3443).

Seedling Heat Mat – 20" L
Width Options: 1 Flat (9" W) | 2 Flat (20" W) | 4 Flat (48" W)
SKU: P5225 | Price: From $29.95

Propagation Heat Mat - 12" W x 48" L
SKU: P5230 | Price: $54.95

Bamboo Plant Labels

Keep your plants organized with these sustainable 6 inch bamboo labels. Made from renewable, compostable bamboo, they offer a natural look that blends into any garden bed or pot. The smooth surface is easy to write on, and the sturdy design holds up through watering and sun. Each pack includes 24 labels for seeds, starts, and seasonal plantings.

· 24 pack
· Size: 6 inch
SKU: P8704 | $8.75

Soil Heating Cable – 48'

This 48' soil heating cable warms planted beds and containers with a consistent 77 to 85 degree temperature. It supports strong root growth, protects tender plants on cold nights, and works just as well under seed trays or propagation beds. Plug it in, place it through the soil, and enjoy reliable warmth for healthier plants.

SKU: P5032-48 | Price $49.95

Grow Lights

Mars Hydro TSL-2000 LED Grow Light – 40"

A 300W full spectrum LED grow light built for greenhouse and indoor gardeners. Even rectangular coverage, simple dimming, and energy smart performance support plants from early growth through bloom. Daisy chain for expandable coverage.

· Wattage: 300W
· Vegetable Coverage: 3'x5'
· Flower Coverage: 2'x4'
· 5 year manufacturer warranty

SKU: L5034 | Price: $349.00

Miracle LED 12W Grow Bulbs

A simple way to boost indoor or greenhouse light without extra heat. These 12W bulbs sip energy while delivering bright, plant-friendly light for seed starting, herbs, veggies, and houseplants. They fit standard light fixtures, so setup is easy anywhere you need extra light. Choose full spectrum for general growth or color spectrums for flowering or leafy plants. Cool operation keeps plants safe. Lifespan up to 20,000 hours.

SKU: L5044 & L5046 | Price: $21.95
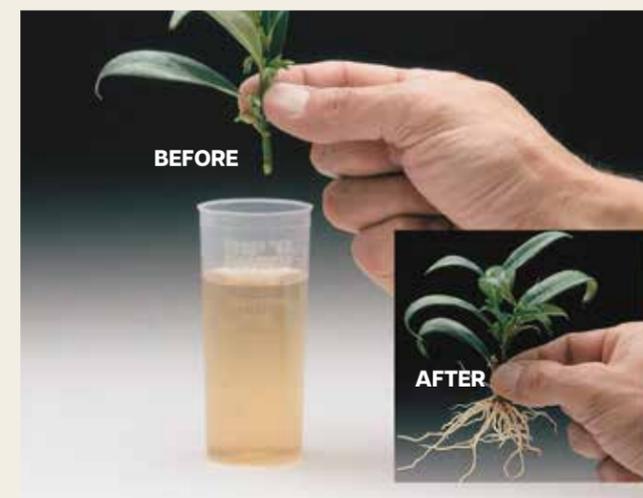
Sunblaster LED Strip Grow Light, 6400K

Give seedlings and young plants bright, natural daylight with this slim, energy-smart LED strip. It fits easily under shelves, sets up quickly with the included hardware, and can link with up to 8 units for wider coverage. A great choice for propagation trays and indoor growing areas, with a long 50,000 hour lifespan.

· Spectrum: 6400K natural daylight
· Sizes: 2' (24W, 2550 lumens) or 4' (48W, 5150 lumens)

24" Long: SKU: L5037 Price: $94.95
48" Long: SKU: L5038 Price: $154.95

Soil Amendment

BEFORE

AFTER

Dip 'N Grow Rooting Solution

An easy way to help softwood and hard-to-root cuttings form strong roots. Simply dilute, dip, and plant. The built-in anti-bacterial and anti-fungal agents support healthy starts, and the 2 oz concentrate treats hundreds of cuttings for great value.

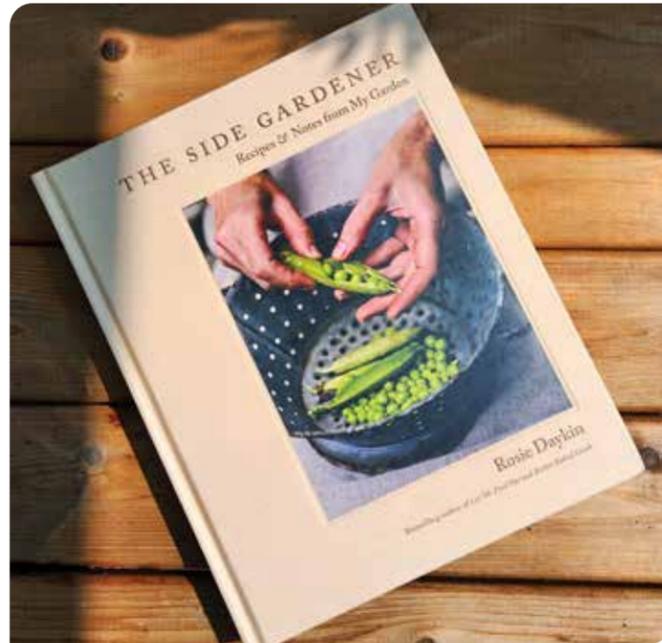**SKU: P7102-02 | Price: $14.95**

SUPERthrive® Fertilizer Supplement

A simple way to support stronger roots and healthier growth in any plant. SUPERthrive helps reduce transplant shock, encourages lush foliage, and pairs well with your regular fertilizer. Just a small amount in your watering can gives indoor and outdoor plants a welcome boost.

4 oz: SKU: F7125-04 Price: $14.95
1 pint: SKU: F7125-16 Price: $49.95

Greenhouse Books & Gadgets

The Side Gardener by Rosie Daykin

Part garden journal, part cookbook, this book celebrates growing and cooking with the seasons. Rosie Daykin shares recipes, gardening notes, edible flowers, and beginner chicken keeping, inspired by time spent in her Parkside greenhouse garden. Paired with beautiful photography, it's a cozy read for gardeners and home cooks.
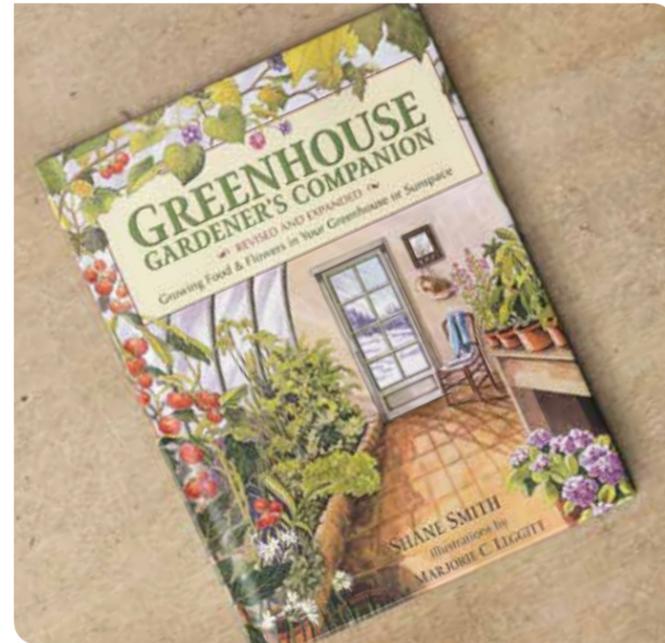
SKU: V9036 | Price: $40

Greenhouse Gardener's Companion by Shane Smith

A practical and inviting guide to making the most of your greenhouse or sunroom. Shane Smith blends experience, humor, and hands-on advice to help you create a thriving space for growing, relaxing, and enjoying plants year round. A great, often recommended read for new and seasoned greenhouse gardeners!

SKU: V9051 | Price: $39.95

Remote Monitor Color Weather Station

Monitor indoor and outdoor temperature, humidity, and forecasts at a glance with a remote sensor placed where it matters most. With optional Wi-Fi and the free LaCrosse app, data is sent straight to your phone so you always know what's happening in your greenhouse, even when you're away. Remote sensor range up to 400 ft.

SKU: N2643 | Price: $84.95

Grounded 24-Hour Equipment Timer

Take the guesswork out of greenhouse lighting and equipment schedules. This easy, plug-in timer offers reliable 15 minute intervals with up to 48 on and off cycles per day, making it simple to automate lights, fans, or hydroponics. Rated 15 amps.

SKU: E3325 | Price: $15.95

Sturdy Wire Shelving

Wire Shelf with Brackets

Expand your growing space with Charley's Wire Shelf with Braces. Designed for strength and airflow, the wire mesh allows light and air to reach every level, keeping plants healthy and soil buildup at bay. The close wire spacing supports even small pots, and each shelf installs easily for a sturdy, tidy setup. Ask about Bolts for aluminum greenhouse installation sold separately.

Choose From:

· **Length Options:** 4' or 6',
· **Width Options:** 12" or 16"
· **Colors:** White, Green, Brown, or Black

SKU: D1455 | Price from $59.50

Energy-Saving Add-On Insulation

Reflectix Insulation - By the Foot

Adds warmth and brightness by reducing radiant heat loss and reflecting sunlight or grow lights. Foil and air-bubble layers create an effective barrier against cold while lightweight and easy to cut or install. Ideal for north walls and roof panels.

Width: 24" Sold by the Foot (5 ft minimum)
SKU: C7562 | Price: $3.99/ft

For joining sections, use Reflectix Foil Tape
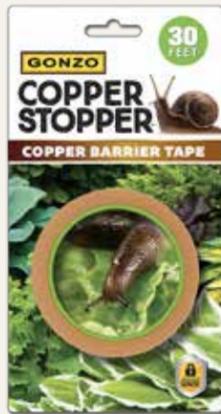**SKU: B7565 | Price: $9.95**

Greenhouse Bubble Insulation

Cut winter heating costs with Charley's 24" wide Bubble Clear insulation traps warmth while allowing light in for healthy plant growth. Made with 1" diameter bubbles and a nylon-reinforced backing for durability. Installs easily with tape, clips, or staples.

· **Width:** 24"
· **Length Options:** 35', 50', or 100'

SKU: C7538 | Starting from $54.95

Pest Control

Copper Stopper Slug & Snail Barrier Tape

Keep slugs and snails away with this long-lasting copper tape that naturally repels pests without chemicals. The adhesive backing makes it easy to apply to planters, beds, and containers for quick, organic protection. Size: 1.75"x30'.

SKU: R2707 | Price: $16.95

BioCare Ladybug Lures

Attract helpful ladybugs to control aphids and other pests naturally. These pesticide-free lures attach easily to plant stems and work for 3 to 4 weeks each, giving your garden or greenhouse simple, eco-friendly protection. 4 lures per pack.

SKU: R3840 | Price: $7.95

Deer & Rabbit Repellent Clips

Protect plants with natural, concentrated garlic oil that repels deer and rabbits without chemicals. Each clip lasts 6 to 8 months and attaches easily to shrubs, trees, fences, or stakes for simple, long-lasting, organic protection.

25 pack: SKU: R4749-25 | Price: $19.95
50 pack: SKU: R4749-50 | Price: $34.95

Solar Yard Gard Pest Repeller

Keep deer, raccoons, rabbits, and other critters away using solar-powered, high-frequency sound that is silent to people but irritating to pests. The motion sensor covers up to 50 feet, protecting up to 3,000 square feet with safe, weather-resistant, cordless operation. Solar powered with USB backup

SKU: R4778 | Price: $49.95

Contractor Landscape Fabric

A tough, USA made, professional grade weed barrier that allows fast water flow while blocking light to stop weeds. Ideal under greenhouse floors, beds, and pathways, this UV resistant polyester fabric cuts cleanly without fraying for long lasting protection.

Size: 3'x50' – 20+ year life
SKU: B2379 | Price: $39.95

Crop Covers & **Hoophouse Polyfilm**

Greenhouse Poly Cover / Hoophouse Sheeting

A durable 6mm film that lets in over 90 percent of sunlight while holding heat for stronger growth. UV protected and easy to install, it is ideal for hoop houses and custom greenhouse builds, with multiple widths and lengths to fit your space.

Width Options: 16' or 20'
Length Options: 25', 50', 75'

SKU: B2320 | Price: From $99*

Snap Clamps for PVC Pipe – 10 Pack

An easy way to secure row covers, shade cloth, or tarps to PVC frames. These durable, springy clamps hold tight in wind and rain while protecting your cover material. A simple, reliable choice for greenhouse and garden projects. Rated 84% light transmission.

Size Options:
½" Pipe, ¾" Pipe, 1" Pipe, 1 ¼" Pipe

SKU: B7725 | Price: From $8

Crop Cover

Protect plants from frost, pests, and wind while letting in 80 percent of sunlight. This lightweight, reusable cover won't weigh plants down and is easy to place right over beds. Great for extending the season and keeping tender crops healthy.

Size Options: 12'x25', 6'x50', 6'x100'
SKU: A3782 | Price: From $44.95

Add-On 6" Metal Ground Staples 12 pack
SKU: A3794 | Price: $6.50

Inflation Blower for Poly Cover Greenhouse

Maintain a steady air gap between double layers of poly film to improve insulation and reduce heat loss. This centrifugal blower delivers consistent airflow and is easy to install. Add the optional mounting bracket and jumper kit for secure setup and end wall inflation.

50 CFM, 0.23 amps, 115 volt:
SKU: C3040-BLOWER | Price: $144.95

Optional Mounting Bracket:
SKU: C3040-BRACKET | Price: $44.50

Optional Jumper Hose:
SKU: C3040-JUMPER | Price: $27.50

Woven 12mm Poly Storm Cover Panel

Add a tough, clear protective layer to your greenhouse to guard against wind, rain, and debris. This woven poly cover also creates an insulating air space that helps reduce heat loss. Reinforced hems and grommets make tie down simple.

10'x12' Panel with Grommets
SKU: B2308-1012 | Price: $187.50

12'x16' Panel with Grommets
SKU: B2308-1216 | Price: $199.95

CUT TO ORDER: Raw Edge Woven Poly Storm Cover Sheeting – 16' Wide
SKU: B2316 | Price: $12.95 per ft

*Also available as Remnant Cut By-the-Foot (16ft Wide $7 per ft, 20ft Wide $9 per ft)

Greenhouse Ventilation Systems

FOR CROSS COUNTRY GREENHOUSES

Exhaust Fan Ventilation Package

A matched ventilation system for keeping your Cross Country greenhouse cool and comfortable. Designed to create steady cross ventilation, with painted metal shutters that match your greenhouse. All mounting hardware included.

· Includes exhaust fan, intake shutters, and thermostat
· **Fan size options:** 10", 14", or 18"

SKU: CBC3472 | Price from $1,865

Manual Glass Louvers

Designed for maximum airflow, these manual 24"x28" glass louvers offer a large vent opening for single glass greenhouses to regulate heat naturally. Pair with an optional insect screen to keep pests out.

SKU: KBC2023-24x28 | Price: $380

FOR DIY GREENHOUSES

Solar Exhaust Fan System

A solar-powered exhaust solution for greenhouses without electricity. Automatically vents hot air as the sun warms the space, making it a great fit for DIY and off-grid greenhouse builds.

· Includes solar panel, thermostat w/ wiring harness kit, exhaust fan w/ matching shutter
· **Fan size options:** 12", 16", or 20"

SKU: C3056 | Price from $1,075.25

Solar Intake Shutter Control

Uses solar heat to automatically open intake shutters, improving airflow with no wiring required. A simple, low-maintenance option for off-grid and solar greenhouse setups. Designed for use with Charley's Heavy Duty Aluminum Shutters.

Liberty Solar Shutter Control Kit
SKU: C3534 | Price: $69.95

Heavy Duty Aluminum Shutters
SKU: C3212 | Price: $119.50

Fan Powered Ventilation System

A reliable all-in-one electric ventilation kit that moves hot air out while pulling fresh air in for steady greenhouse cooling. Built for consistent performance with easy seasonal adjustments.

· Includes exhaust fan, motorized shutters, thermostat, and speed control
· **Fan size options:** 10", 12", 16", 18", 20", 24"
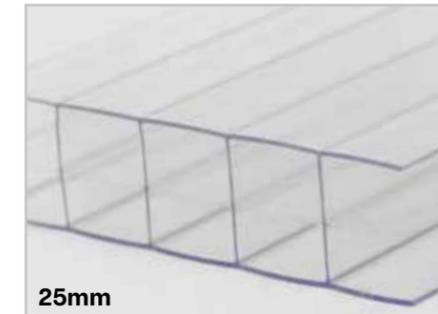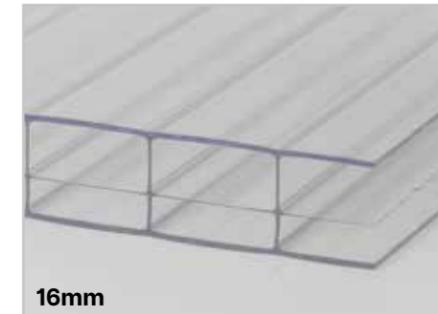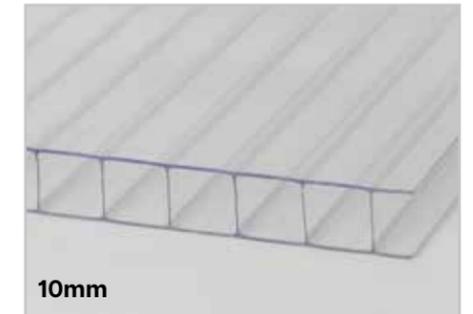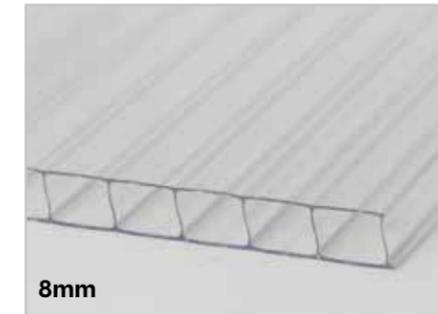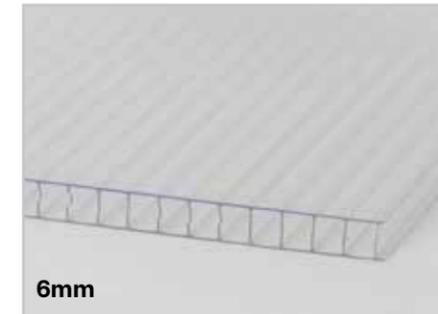· 1 intake and 1 exhaust shutter included 24" kit includes 2 intakes

SKU: C3470 | Price from $927

POLYCARBONATE STORE

Planning a DIY project like a backyard greenhouse, covered pergola, or patio roof? Are your aging greenhouse polycarbonate sheets due for replacement?

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8mm

10mm

16mm

25mm

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