



SHOWROOM DISPLAY STANDS

MINI SPLIT AIR CONDITIONER DISPLAYS

Custom showroom and training displays for mini split air conditioners, condensers, controls, signage panels, and branded HVAC sales presentations.

- Freestanding display stands, demo boards, equipment carts, and showroom fixtures built around the indoor head, outdoor unit, control layout, and brand package.
- Frames, bases, back panels, diamond plate, appliance mounts, shelves, casters, sign panels, trim, and shipping protection coordinated to released dimensions.
- Displays can be fabricated for contractors, distributors, manufacturers, showrooms, sales events, and training rooms when equipment and graphics are provided or defined.

PRIMARY SCOPE	Display stands
SERVICE	Build, modify, repeat
RELEASE	Equipment required

HOW WE FABRICATE

Display review	Start with the indoor head, condenser, controls, line-set routing, sign panel, showroom footprint, and whether the display must roll or ship.
Fit planning	Coordinate equipment mounting points, clearances, base depth, back-panel height, caster layout, cord access, and display viewing angle.
Structure	Select tube, angle, sheet, plate, diamond plate, trim, base reinforcement, and panel support around the released display layout.
Fabrication	Cut, form, fit, weld, drill, and assemble bases, upright frames, back panels, shelves, condenser mounts, trim, and removable details.
Branding	Coordinate customer-supplied graphics, logo panels, printed boards, equipment labels, literature holders, and visible surfaces.
Finish	Deburr, grind, prime, paint, powder-coat prep, vinyl protection, or coordinate finish requirements when included in the quoted scope.
Release	Confirm equipment models, display dimensions, mounting method, graphics, finish, loose parts, packaging, delivery, and acceptance responsibility.

BUILD QUALITY



Fit verified

Equipment models, mounts, panel dimensions, and base footprint drive the build.



Showroom ready

Visible surfaces, branding, controls, and equipment placement are planned together.



Built sturdy

Frames, bases, back panels, shelves, and mounting tabs are fitted before final finish.



Release organized

Casters, equipment, graphics, loose parts, finish protection, and delivery are coordinated.

DISPLAY CAPABILITIES

Freestanding displays	Mini split display stands with bases, uprights, back panels, indoor head mounts, and condenser platforms.
Showroom carts	Rolling or fixed bases with casters, diamond-plate decks, appliance supports, and protected visible surfaces.
Training displays	Demo boards and mobile platforms for exposed components, controls, service access, and training-room use.
Brand panels	Sheet metal panels, trim, printed graphic support, literature areas, logo zones, and customer-supplied signage.
Equipment mounting	Brackets, tabs, shelves, removable mounts, service access, line-set routing, and cord or control openings.
Repeat builds	Approved samples and released layouts can support repeat display packages for contractors or distributors.

BUILD MATERIALS

Steel tube & angle

For frames, uprights, bases, caster supports, appliance shelves, and shipping strength.

Sheet & diamond plate

For decks, backs, kick plates, sign panels, trim, condenser platforms, and visible surfaces.

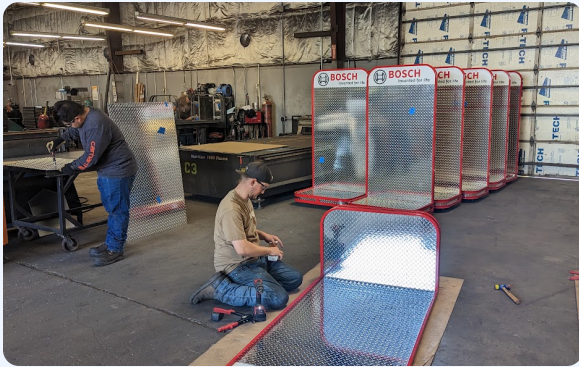
Mounting details

For indoor heads, outdoor units, controls, literature holders, removable panels, and line-set routing.

Finish options

Paint, powder-coat prep, color coordination, vinyl protection, labels, and touch-up as quoted.

WELDING, FIT-UP & FINISH



BUILT AROUND THE EQUIPMENT

Fit-up before final finish

Display fixtures depend on the actual indoor head, condenser, control location, panel height, base footprint, and viewing angle. Empire resolves equipment fit, graphics, finish, and shipping protection before final release.

Equipment fit

Graphics planned

Finish coordinated

HARDWARE & INTEGRATION

Casters & bases

Wheel type, locks, base depth, deck height, leveling, and showroom movement.

Panels & graphics

Brand boards, sheet-metal backs, trim, logo zones, literature areas, and label placement.

Equipment mounts

Indoor head brackets, condenser supports, control mounting, line-set routes, and service access.

Finish & shipping

Paint, coating, vinyl protection, packaging, crating, delivery access, and release timing.

REQUIRED FOR QUOTE / RELEASE

✓ Indoor head model, outdoor unit model, controls, quantity, required date, approval contact, and whether the build is one-off or repeat.

✓ Overall display dimensions, base footprint, back-panel height, showroom orientation, viewing angle, and required service access.

✓ Equipment weight, mounting points, caster requirements, leveling needs, shipping method, and whether units are live, dead, or mockup.

✓ Brand graphics, logo files, printed panels, literature areas, color requirements, visible surfaces, finish, and protection needs.

✓ Customer-supplied equipment, controls, graphics, loose parts, fasteners, samples, and any items Empire is expected to install.

✓ Delivery access, unloading responsibility, field verification, electrical responsibility, and final acceptance requirements.

APPLICATIONS & EXAMPLES



DISPLAY SHIPMENT

Protected stands ready for delivery

Finished display stands can be wrapped, blocked, strapped, and protected for delivery after the base, deck, upright panel, equipment mounts, and visible surfaces are approved.

Protected finish

Strapped base

Delivery ready

TRAINING CARTS

Mobile platforms for demo equipment

Training and demo carts can be built around exposed service access, controls, appliance support, casters, shipping protection, and customer-supplied equipment.

Mobile base

Service access

Demo equipment



MOBILE BASES

Diamond-plate platforms for displays

Mobile display bases can be built around equipment support, caster layout, upright panels, access openings, shipping protection, and customer-supplied display components.

Mobile base

Diamond plate

Equipment support

NOT INCLUDED UNLESS QUOTED

- HVAC system design, equipment performance, refrigeration work, electrical hookup, live demonstration setup, permits, testing, or certified inspection.
- Customer graphics, printed panels, equipment, controls, hardware, special coatings, crating, or installation unless listed in the quote.
- Changes after release, changed equipment models, revised graphics, concealed requirements, or new interface requirements unless reviewed and quoted separately.

SCOPE & RESPONSIBILITY

Scope note: Empire fabricates to released dimensions and quoted requirements. Equipment selection, HVAC operation, electrical work, graphics accuracy, showroom placement, anchorage, field verification, inspection, and final acceptance remain by others unless expressly included.

READY TO QUOTE?



Let's get your project moving.

Send photos, sketches, equipment models, display dimensions, graphics requirements, quantity, required date, and whether the stand must roll, ship, or repeat.

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