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PC Series Portable Cooler Mini

Direct-Drive Portable Barrel Fans

Triangle Engineering's Portable Cooler Mini packs the proven design of the Portable Cooler HD into a compact, lightweight package built for tighter spaces and easy transport. At just 30" and 55 pounds, the Mini delivers up to 8,200 CFM of strong, adjustable airflow from a heavy-gauge painted-steel barrel, the same rugged construction you expect from Triangle's industrial lineup, scaled down for workshops, garages, patios, and job sites where full-size barrel fans won't fit. A direct-drive motor with two-speed control keeps operation simple and maintenance-free, while the caddy cart handle lets you tilt and roll the unit into position in seconds. Every unit is fully performance-tested at the factory and ships ready to run: attach the caddy cart handle, plug in the 10-foot cord, and go. Setup takes just minutes.

KEY FEATURES

- **Compact 30" barrel:** industrial-grade cooling in a lighter, space-friendly form factor
- **Direct-drive motor:** no belts or pulleys to service
- **Two-speed motor** for adjustable high/low airflow
- **Deep-pitch blades** for strong, efficient air delivery
- **Heavy-gauge painted-steel barrel** construction
- **Caddy cart handle** for quick tilt-and-roll positioning

IDEAL USE CASES

- **Workshops & Home Garages:** Powerful airflow sized for personal work spaces
- **Small Shops & Workstations:** Cool tight areas where full-size barrel fans won't fit
- **Patios & Outdoor Events:** Lightweight and portable for quick temporary setups
- **Job Sites & Restoration Work:** Easy to transport, roll into place, and plug in

Why PC mini?

Reliability and Durability

Triangle Engineering has been an industry leader since 1948. Portable Coolers are built in the USA with a blend of domestic and foreign components. Unlike disposable imports, they're designed to be maintained, not thrown away. Every unit is backed by stocked replacement parts and fast support, so your fan stays running.

Compact Size, Serious Airflow

The Portable Cooler Mini brings Triangle's industrial build quality into a 30", 55-pound package that goes where full-size barrel fans can't. Deep-pitch blades move up to 8,200 CFM, serious air volume for a fan this size, while the direct-drive motor keeps maintenance simple with no belts or pulleys to service. The caddy cart handle means you tilt, roll, and go.

Plug-and-Cool Simplicity

A 10-foot power cord with molded plug and standard 115V single-phase operation means the Portable Cooler Mini is ready to cool within minutes of arriving. Attach the handle, choose your speed, point it where you need it, and get back to work.

Technical & Performance Specifications

Blade Diameters

30"

Airflow (CFM)

8,200 (high) / 6,600 (low)

Motor

¼ HP, two-speed | 1,090 / 1,010 RPM
3.5 Amps

Electrical

115V single-phase, 10-foot cord
with molded plug

Drive System

Direct drive

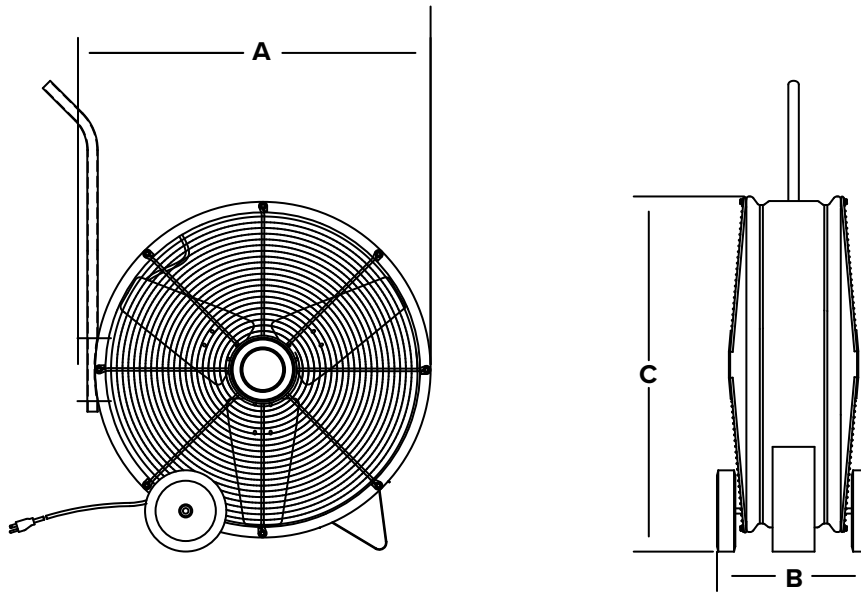
Safety

OSHA-compliant spiral-wound wire guards

Factory Performance-Tested

Ships ready to run with minimal setup: attach the caddy cart handle, roll into place, and plug in.

PC Mini Ordering & Model Information



Model	Blade Diameter	CFM	RPM	HP	Amps	Width A	Depth B	Height C	Approximate Weight
PC3021	30"	8,200 / 6,600	1,090 / 1,010	1/4	3.5	33"	15"	34"	55

Built to Last, Not to Toss

The Portable Cooler Mini is fully supported with stocked replacement parts: motors, blades, switches, and wheels, so maintenance is fast and downtime stays short. Like every Triangle fan, the Mini is built to be serviced, not tossed, keeping your fan in operation for years instead of ending up in a landfill.

While low-cost imports flood the market with disposable fans, Triangle Engineering builds portable cooling that's designed for the long haul, with real replacement parts, real support, and real durability behind every unit.



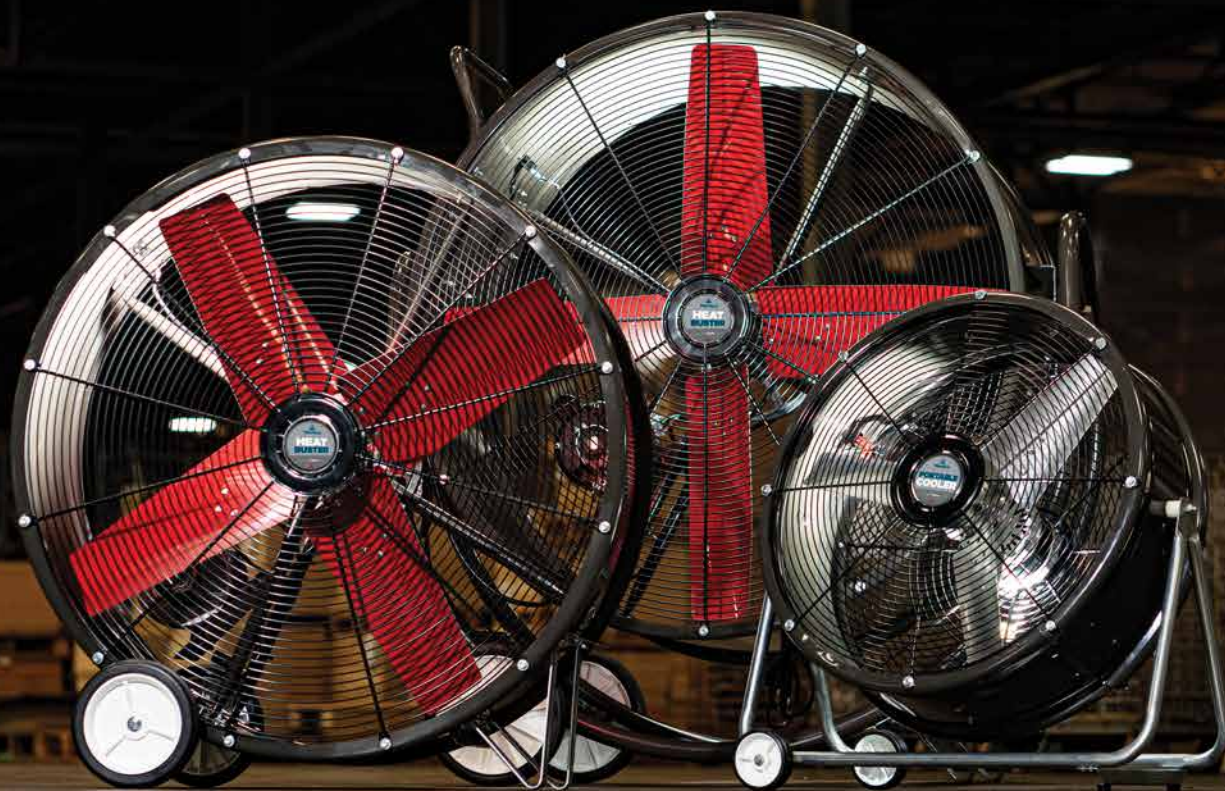
Why Choose Triangle Engineering?

A Legacy of Quality Since 1948

For more than seven decades, we have specialized in crafting top-tier ventilation products that stand up to demanding industrial environments. Our fans are factory-assembled, rigorously tested, and supported by an experienced customer service team.

More Portable Cooling Options

Need more power, a different size, or a mounted configuration? Triangle Engineering offers a complete range of portable barrel fans, belt-driven and direct-drive, floor-standing and wall or ceiling mounted across a wide range of diameters and horsepower options. Contact us to learn more.



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