



# Cooling Solutions

## PORTABLE COMPUTER ROOM AIR CONDITIONING UNIT



Model SRCOOL12K

### Plug-and-Play Cooling Wherever You Need It

Tripp Lite's SRCOOL12K is a convenient cooling solution that almost anyone can install almost anywhere. Compact, portable and completely self-contained, SRCOOL12K is perfect for spot cooling and area cooling in network closets, server rooms, data centers and other locations with heat-sensitive equipment. Installation is quick, simple and does not require a disruptive construction project or the costly services of an electrician, plumber or HVAC specialist. SRCOOL12K is also the only cooling solution in its class to support remote management.

### Compact Cooling Power

- Packs 12,000 BTU (3.5 kW) into a 12 x 20-inch footprint
- Prevents equipment failures and malfunctions caused by temperature fluctuations and overheating

### Simple Installation

- Rolls into place on built-in casters
- Plugs into a standard 15-amp outlet (NEMA 5-15R)
- Does not require an external condenser, refrigerant piping or hiring outside contractors
- Does not require a floor drain or water collection tank (the built-in evaporator expels condensate)
- Includes all parts required for setup

### Convenient Operation

- Directs area cooling through its adjustable louvers
- Focuses on hot spots through its flexible output duct
- Supports unattended startup and shutdown
- Automatically restarts after power failures
- Allows you to monitor temperatures, receive alerts, review logs and control settings from any location (requires SRCOOLNET accessory)

# SRCOOL12K Feature Focus

## LED Control Panel



SRCOOL12K has an easy-to-read control panel with diagnostic LEDs for local management.

## Exhaust Kit

The included exhaust kit allows SRCOOL12K to remove hot air from the room through a dropped ceiling, window or return duct.



## Adjustable Louvers

SRCOOL12K has adjustable louvers for general area cooling. It provides a quick fix for cooling rooms that were not designed for IT equipment, such as converted network closets in older buildings. SRCOOL12K also dehumidifies and filters the air.

## Flexible Output Duct

SRCOOL12K's flexible output duct focuses cool air where it's needed most. When you connect the duct near the top of a rack enclosure, cool air naturally sinks and provides even temperature distribution.



## Remote Management



Using SRCOOLNET and Tripp Lite's free PowerAlert software, you can manage hundreds of SRCOOL12K units through a single interface.

## SRCOOLNET

The optional SRCOOLNET remote management accessory allows you to monitor temperatures, receive alerts, access logs, change settings and automate operation over the network from any location.

## SPECIFICATIONS

|                   |  |
|-------------------|--|
| Model:            | SRCOOL12K  |
| Cooling Capacity: | 12,000 BTU/h (3.5 kW)                                    |
| Refrigerant Type: | R410A (Complies with environmental standards worldwide.) |
| Nominal AC Input: | 120 V / 60 Hz  |
| Plug Type:        | NEMA 5-15P*  |

|                    |   |
|--------------------|---|
| Input Cord Length: | 6 ft. (1.8 m)                                     |
| Required Outlet:   | NEMA 5-15R  |
| Dimensions:        | 30.63 x 11.81 x 19.88 in.<br>(778 x 300 x 505 mm) |
| Weight:            | 73.9 lb (33.5 kg)                                 |
| Compliance:        | Tested to UL 484, CSA, RoHS                       |



### Accessories

|             |   |
|-------------|---|
| SRCOOLNET   | Network management module adds Ethernet interface to SRCOOL12K for remote management via SNMP, Web or telnet. Supports centralized management through Tripp Lite's free PowerAlert software.  |
| ENVIROSENSE | Environmental sensor connects to SRCOOLNET with a 12 ft. (3.66 m) cord to provide remote temperature and humidity monitoring. Can monitor and control alarms, security and telecom devices through contact closure communications. Can also monitor up to three additional sensors. |

\* Right-angle plug with leakage current detection interrupter (LCDI).

Tripp Lite manufactures more than 2,500 IT infrastructure solutions for data centers, server rooms, network closets and other applications. Go to [www.triplite.com](http://www.triplite.com) for more information.

