



Cooling Solutions

SRCOOL7KRM Self-Contained, Rack-Mounted Air Conditioning Unit



SRCOOL7KRM mounted at the bottom of a 42U rack enclosure.

Convenient Cooling Inside the Rack

The latest addition to Tripp Lite's award-winning line of SRCOOL® cooling solutions for IT environments, the SRCOOL7KRM is a 7,000 BTU/h rack-mounted air conditioning unit. Compact, convenient and completely self-contained, the SRCOOL7KRM provides primary or supplementary cooling for heat-sensitive equipment in network closets, server rooms and data centers. IT staff can install it as easily as any other rack-mountable equipment, without the assistance of an electrician, plumber or HVAC specialist. The SRCOOL7KRM also supports remote management, including centralized management through Tripp Lite's free PowerAlert® NMS software.

Compact Cooling Power

- Provides 7,000 BTU/h (2.0 kW) of cooling capacity in 8U.
- Prevents equipment failures and malfunctions caused by temperature fluctuations and overheating.

Simple Installation

- Plugs into a standard 15-amp outlet (NEMA 5-15R).
- Does not require a floor drain or water collection tank (built-in evaporator eliminates condensation).
- Includes all required parts, including mounting hardware for standard 19-inch rack installation.

Convenient Operation

- Directs cool air downward or upward, allowing the unit to operate from the top or bottom of the rack enclosure.
- Supports unattended startup and shutdown.
- Restarts automatically after power failures.
- Includes informative digital display and LEDs.
- Allows IT staff to monitor temperatures, receive alerts, review logs and control settings from any location via SNMP, Web, SSH or telnet. (Requires optional SRCOOLNET2 remote management accessory.)

SRCOOL7KRM Feature Focus

1 Control Panel



The SRCOOL7KRM has an easy-to-read control panel with a digital display and diagnostic LEDs for local management.

2 Output Vent

The SRCOOL7KRM's directional output vent can direct air upward or downward, which allows the SRCOOL7KRM to operate from the top or bottom of the rack enclosure.



Air Dam Kit

The included air dam kit seals off part of the rack enclosure door to optimize airflow.



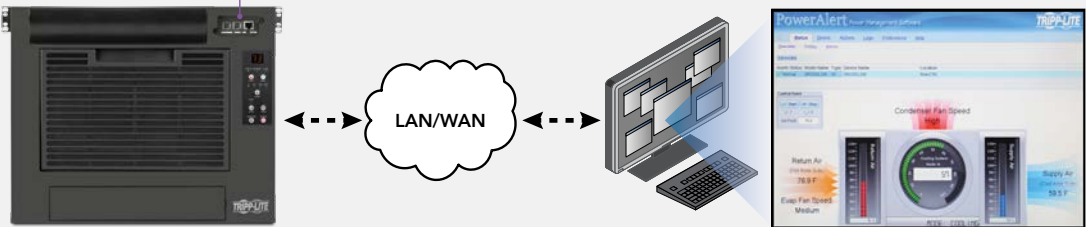
3 Standard Plug

The SRCOOL7KRM has a 7 ft. power cord with standard 15-amp plug for easy connection in a variety of settings.



4 Remote Management

The optional SRCOOLNET2 remote management accessory allows IT staff to monitor temperatures, receive alerts, access logs, change settings and automate operation over the network.



Using SRCOOLNET2 and Tripp Lite's free PowerAlert NMS software, IT staff can manage multiple SRCOOL7KRM units from a central location through a single interface.

SPECIFICATIONS

Model:	SRCOOL7KRM
Cooling Capacity:	7,000 BTU/h (2.0 kW)
Refrigerant Type:	R410A (Complies with environmental standards worldwide.)
Nominal AC Input:	120 V / 60 Hz
Input Plug Type:	NEMA 5-15P

Input Cord Length:	7 ft (2.1 m)
Required Outlet:	NEMA 5-15R
Dimensions: H x W x D	13.9 x 17.35 x 22.5 in (353 x 441 x 572 mm)
Weight:	61.6 lb (27.9 kg)
Standards:	Tested to UL 484 (ETL), CSA, RoHS



Accessory

SRCOOLNET2 Network management accessory adds Ethernet interface for remote management via SNMP, Web, SSH or telnet. Supports centralized management through free PowerAlert NMS software. Included ENVIROSENSE® sensor provides remote temperature and humidity monitoring.

Learn more about Tripp Lite's full line of IT cooling solutions at www.tripplite.com.

