

## **SERVER ROOM SPOT COOLER / ROOM COOLER**



WELTEM

# **Server Room Spot Cooler / Room Cooler**

The Weltem Modular Air conditioner features a multi-function spot cooler / room cooler with various accessories to suit the customers needs.

This unit is ideal to cool computer server rooms and other small areas.

# Server Room Spot Cooler / Room Cooler Features



 Automatic trouble shooting feature: Each spot cooler is equipped with a digital controller with a self diagnostic function with adjusting airflow and auto restart.
 Warning signals are displayed if problems occur allowing for prompt operator response. A remote control option is also available for easy operation and monitoring.



 Weltem portable server room spot coolers / room cooler are highly efficient and provide cool air for hot spots or where central air conditioning is not available such as computer server rooms.



• Durable metal construction with a powder coat paint finish.



 Hot discharge air and cold air ducts are easily attached to accomidate all installations.



Custom ducts also available



 Each unit includes a properly rated three pronged power plug with a six foot cord and a test and reset button



Condensate pump is fitted as standard

#### WELTEM Server Room Spot Cooler From CAG Cooling Solutions

WELTEM Server Room Spot Cooler / room cooler From CAG Cooling Solutions can be used in various configurations as listed below.

- Server rack installation (R-KIT)
- Stacking application (S-KIT)
- Portable application (P-KIT)
- Standard hanging (H-KIT)
- Standard



IT environments • Laboratories • Multi work stations • Equipment spot cooling

Specifications		WMC-2500
Cooling Capacity	BTU ton/kW	10,000 0.8RT / 2.9kW
Power Supply	Hertz	60
	Phase	Single
	Volts	115
Size(WxDxH)	mm	460x599x1024
Weight	kg	72
<b>Current Consumption</b>	Amps	9.5
Power Consumption	kW	1.1
Air Filter material	Cond. Evap.	Alum. Vinylchloride
Refrigerant type		R-410A
Operating Conditions	°C	18-45
Max hot air duct length	m	12
Condensate Pump	Included	1
Cooling Area	m2	25
Number of Cool Air Duct	EA	1
Fan Speeds	Step	2
Pump Capacity	L/hr	120 at 6 meters

#### OTHER CAG COOLING SOLUTIONS PRODUCTS AVAILABLE FROM STOCK

#### Air-Cooled Chillers From 1/2 ton to 40 ton



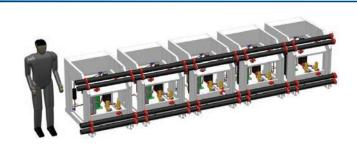








Water Cooled Chillers 10 ton (Modular Design)







Spot Cooler: Portable A/C Water Cooled AC Solutions

### CAG COOLING SOLUTIONS

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