



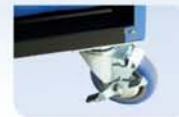
## Airrex Portable Medical Cooler

The Airrex line of portable cooling solutions available through HM Cragg offers exceptional cooling solutions for server/telecom, office/school, healthcare, and industrial applications.

The **Airrex Medical Cooler HSC-14S** is the first of its kind with built-in UV lighting. UV Germicidal lighting technology effectively inactivates microorganisms—killing more than 99% of germs. The ultraviolet system will ensure that your air supply is as sanitary as possible. The Airrex Medical Cooler improves air circulation and automatically removes moisture, dehumidifying the air in AC mode, allowing you to stay cool and breathe fresh air!

### Medical Cooler Specifications: HSC-14S

Model	Specifications	
Cooling Capacity	BTU/h	13,600
Power Supply	volts	1ph/115V/60Hz
Size (W x D x H)	inches	19.3 x 23.6 x 48.3
Weight	lbs	180
Current Consumption (AMPS)	amps	13.3
Evaporator Air Flow	ft <sup>3</sup> /m	440
Rated Power Consumption (Cooling)	kW	1.5
Ultraviolet Lights	Germicidal Lighting	
Safety Devices	<ul style="list-style-type: none"> <li>• High/Low Pressure Switch</li> <li>• Auto "Full Tank" Shut Off</li> <li>• Tank Position Indicator</li> <li>• 3 min. Delay Timer</li> <li>• Fan Motor Protection</li> <li>• Thermostat &amp; Relief Valve for Compressor</li> </ul>	
Air Filter	Aluminum Mesh Cartridge	
Nema Plug	type	5-15
Power Cable	feet	9.8
High Pressure	kgf/cm <sup>2</sup> /psig	31/455.7
Low Pressure	kgf/cm <sup>2</sup> /psig	13/191.1
Refrigerant (R-410a)	lbs	R410A, 1.33
Operating Conditions	degrees F	72 ~ 105
Maximum Duct Length	feet	32.8 (Hot Duct)



#### Mobility

- (4) 4" Swivel Casters
- (2) Locking Casters



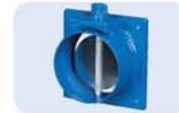
#### Applications

- Indoor or Outdoor
- Cooling
- Drying



#### Hot Air Exhaust

- Automatic Fan-Speed Controller
- Operating Range: Up to 122°F



#### Adjustable Damper

- (2) 4" Adjustable Dampers



#### Spot Cooling

- (2) 4" x 14" Adjustable Nozzles
- Directed Cooling
- 10,000 BTU ~ 84,000 BTU



#### Digital Controls

- Programmable Timer
- Temperature Range: 50°F ~ 86°F
- High/Low Fan Speed
- Auto Restart



#### Condensate Tank

- 5 Gallon Tank
- Auto Shutoff



#### GFCI Protection

- GFCI Recessed Power Cords
- Standard 115 Volt Power
- ETL Certified