



HSC-14R

Cool Solutions by Airrex!

Approved technology with 40 years experience in the market! Airrex Spot Cooler 1.2Ton

Airrex spot coolers operate in air temperatures from 59°F to 118°F.
These air conditioners utilize eco-friendly R-454B refrigerant.

Airrex spot cooler air conditioners may require a fresh air supply
for proper operation. Includes removable, washable air filters for
easy maintenance. Thermostatically protected compressor includes high
and low pressure warnings. Moves easily on four swivel casters (2 locking).
13,600 BTU Cooling feature two 5" diameter front cold air discharge and
12" diameter top warm air discharge.

Optional Warm Air Duct includes ducting and a 2' x 2' ceiling flange for
warm air exhausting.

ETL listed. Optional Condensate Pump that plugs directly into
the portable air conditioner.

1 year warranty and 3 years on compressor.

Strong Points



Quiet



Thermostats



Intensive Air Conditioning



Movable & Lockable



Energy saving



Automatic



Time Setting



Certification



Hot Air Exhaust

Automatic Fan Speed Controller
Operating Range : Up to 115°F



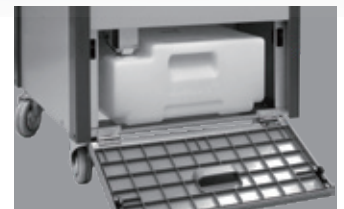
Twist & Lock

(2) 5"x14"
Easy to disassemble & store



Mobility

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



Condensate Tank

5 Gallon Tank Auto Shut off



Spot Cooling

Directed Cooling
13,600Btu/h



Digital Controls

Programmable Timer
Temperature Range: 61°F to 86°F
High/Low Fan Speed / Auto Restart



LCDI Protection

LCDI Recessed Power Cords
Standard 115 Volt Power
ETL Certified



Applications

Indoor or Outdoor
Cooling Drying

HSC-14R Specifications



| SPECIFICATIONS | | | | Air-Cooled |
|----------------------------|-------------------------------------|-------------------------------|---------|----------------------|
| | | | | HSC-14R |
| Capacity Rating Condition | Cooling | (35°C/95°F 40%) | Btu/h | 13,600 Btu/h |
| | Heating | (21°C/70°F 50%) | Btu/h | - |
| | Dehu | Max. (32°C/89°F 80%) | gal/day | 26 |
| | | Nominal (27°C/80°F 60%) | gal/day | 14.4 |
| Electrical Characteristics | Voltage | 60 Hz | Volts | 1 Phase, 115 V~ |
| | Power Consumption | Cooling | kW | 1.28 |
| | | Heating | kW | - |
| | Current | Cooling | A | 11.8 |
| | | Heating | A | - |
| | Fuse Size | | A | 15 |
| Power Cord | Min. - Max. Voltage | | V | 98 - 127 V~ |
| | NEMA Plug | | - | 5 - 15 |
| | Gauge | | - | 14 AWG (3-core) |
| Fans | Length | | ft | 10 |
| | Indoor | Fan Type | - | Centrifugal |
| | | Cooling Air Volume (High/Low) | CFM | 420 / 370 |
| | | Heating Air Volume | CFM | - |
| | | Dehu Air Volume | CFM | 390 |
| | | Max. External Static Pressure | inchH2O | 0.3 |
| | | Max. Equivalent Duct Length | ft | 30 |
| | | Type / Size | inch | Duct / 5" (Ø125) x 2 |
| Fans | Outdoor | Fan Type | - | Centrifugal |
| | | Air Volume (High/Low) | CFM | 870 / 810 |
| | | Max. External Static Pressure | inchH2O | 0.25 |
| | | Max. Equivalent Duct Length | ft | 60 |
| Sound Level | With Exhaust Duct | High / Low | dB(A) | 56 / 53 |
| | | Without Exhaust Duct | dB(A) | 58 / 55 |
| Air Filter | Type | Indoor | - | Alu+SUS mesh |
| | Type | Outdoor | - | Alu+SUS mesh |
| Condensate | Tank | Capacity | gal | 5 |
| | Auto Pump | | - | Optional |
| Refrigerant | Type | | - | R-454B |
| Weight | Net Weight | | lbs | 172 |
| Dimensions | W x D x H | | inch | 22 x 25 x 49 |
| Operating Conditions | Min. - Max. | Cooling | °F | 59~118 (15~48°C) |
| | | Heating | °F | - |
| | | Dehumidification | °F | 55~115 (13~46°C) |
| Safety Device | High Pressure Switch | | | ○ |
| | Low Pressure Switch | | | ○ |
| | Compressor 3min, Delay Timer | | | ○ |
| | Thermostat Protector for Compressor | | | ○ |
| | Fan Motor Protection | | | ○ |
| | Automatic Full Tank Shut-Off | | | ○ |
| | Tank Position Detector | | | ○ |

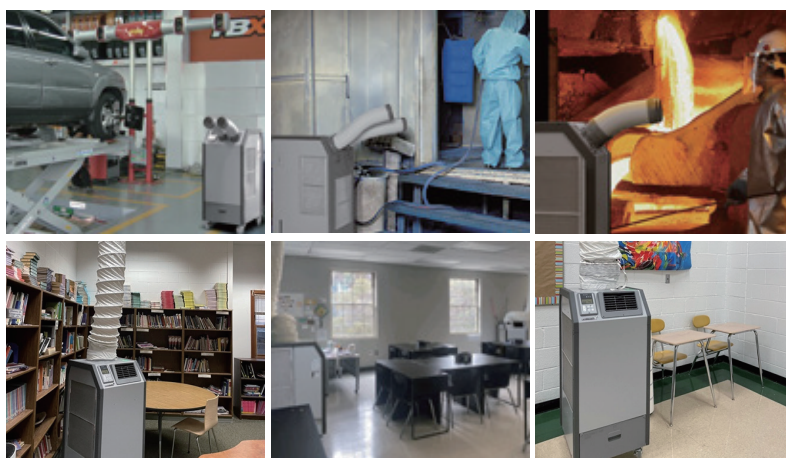
※ Designs and specifications of products are subject to change without prior notice for the improvements. The colors of products may be different due to the printing process.

Hepa filter optional kit

Optional Filter kit ((A)HSC-14R/18R/24R)



Ideal Applications for Airrex Portable Air Conditioner



Industrial Sites

High temperature work sites, car manufacturing plants, ship building yards and steel mills

Repair Shops

Car repair shops, aircraft workshops, farm machinery workshops, gas stations & parking facilities

Heat Generating Equipment

Server rooms and machine rooms

Leisure / Outdoor Event Venues, Farm, & Livestock Ranges

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