



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



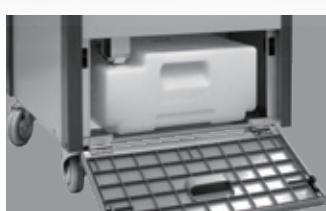
Twist & Lock

(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		Fans	Outdoor	Fan Type	-	Centrifugal		
Capacity Rating Condition	HSC-14R		Air Volume (High/Low)				Air Volume (High/Low)	CFM	870 / 810		
	Cooling	(35°C/95°F 40%)	Btu/h	13,600 Btu/h			Max. External Static Pressure	inchH20	0.25		
	Heating	(21°C/70°F 50%)	Btu/h	-			Max. Equivalent Duct Length	ft	60		
	Dehu	Max. (32°C/89°F 80%)	gal/day	26			Type / Size	inch	Top Flange / 12" (Ø300)		
Electrical Characteristics	Nominal (27°C/80°F 60%)	gal/day	14.4	Sound Level	With Exhaust Duct	High / Low	dB(A)	56 / 53			
	Voltage	60 Hz	Volts	1 Phase, 115 V~,	Without Exhaust Duct	High / Low	dB(A)	58 / 55			
	Power Consumption	Cooling	kW	1.28	Air Filter	Type	Indoor	-	Alu+SUS mesh		
		Heating	kW	-			Outdoor	-	Alu+SUS mesh		
	Current	Cooling	A	11.8	Condensate	Tank	Capacity	gal	5		
		Heating	A	-		Auto Pump		-	Optional		
Power Cord	Fuse Size		A	15	Refrigerant	Type		-	R-454B		
	Min. - Max. Voltage	V	98 - 127 V~,	Weight	Net Weight		lbs	172			
	NEMA Plug	-	5 - 15	Dimensions	Dimensions	W x D x H		inch	22 x 25 x 49		
Gauge		-	14 AWG (3-core)		Min. - Max.	Cooling	°F	59~118 (15~48°C)			
	Length	ft	10			Heating	°F	-			
Fans	Indoor	Fan Type	-	Centrifugal	Safety Device	Dehumidification	°F	55~115 (13~46°C)			
		Cooling Air Volume (High/Low)	CFM	420 / 370		High Pressure Switch		O			
		Heating Air Volume	CFM	-		Low Pressure Switch		O			
		Dehu Air Volume	CFM	390		Compressor 3min, Delay Timer		O			
		Max. External Static Pressure	inchH20	0.3		Thermostat Protector for Compressor		O			
		Max. Equivalent Duct Length	ft	30		Fan Mortor Protection		O			
		Type / Size	inch	Duct / 5" (Ø125) x 2		Automatic Full Tank Shut-Off		O			
						Tank Position Dectector		O			

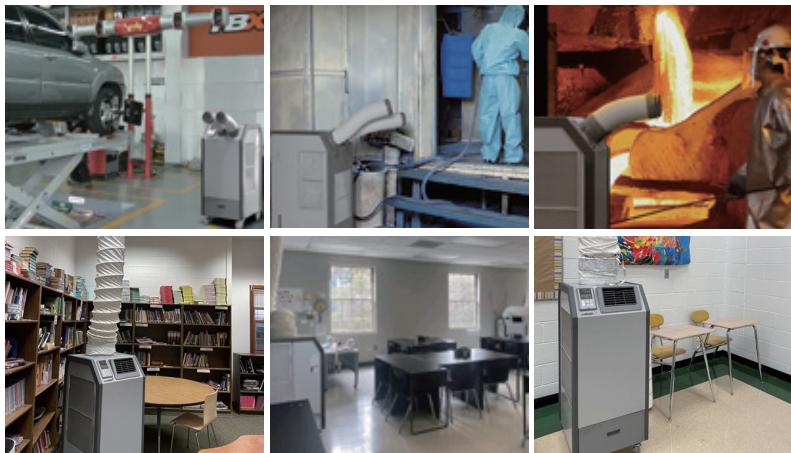
※ Designs and specifications of products are subject to change without prior notice for the improvements. The colors of products may be different due to the printing process.

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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