



# HSC-14P

## Cool Solutions by Airrex! Approved technology with 37 years experience in the market! Airrex Spot Cooler 1.2Ton

Airrex spot coolers operate in air temperatures from 61°F to 115°F. These air conditioners utilize eco-friendly R-410A 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

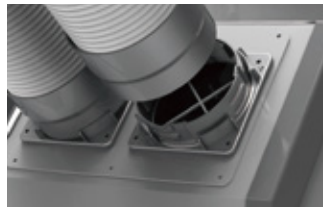


Certification



#### Hot Air Exhaust

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



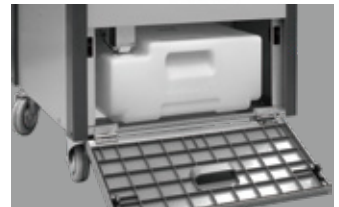
#### Twist & Lock

(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-14P Specifications

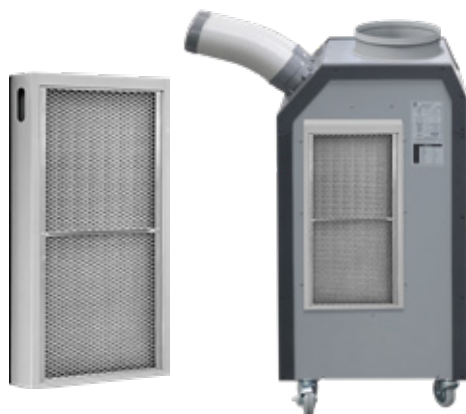


SPECIFICATIONS				Air-Cooled		Fans	Fan Type	-	Centrifugal	
				HSC-14P					Air Volume (High/Low)	CFM
Capacity Rating Condition	Cooling	(35°C/95°F 40%)	Btu/h	13,600 Btu/h	Outdoor	Max. External Static Pressure	inchH2O	0.25	Top Flange / 12" (Ø300)	
	Heating	(21°C/70°F 50%)	Btu/h	-		Max. Equivalent Duct Length	ft	60		
	Dehu	Max. (32°C/89°F 80%)	gal/day	27		Type / Size	inch			
		Nominal (27°C/80°F 60%)	gal/day	15						
Electrical Characteristics	Voltage	60 Hz	Volts	1 Phase, 115 V~	Sound Level	With Exhaust Duct	High / Low	dB(A)	56 / 53	
	Power Consumption	Cooling	kW	1.27		Without Exhaust Duct	High / Low	dB(A)	58 / 55	
		Heating	kW	-	Air Filter	Type	Indoor	-	Alu+SUS mesh	
	Current	Cooling	A	11.6		Outdoor	-	Alu+SUS mesh		
		Heating	A	-	Condensate	Tank	Capacity	gal	5	
	Fuse Size	A	15	Auto Pump	-	Optional				
Power Cord	NEMA Plug	-	5 - 15	Refrigerant	Type	-	R-410A			
	Gauge	-	14 AWG (3-core)	Weight	Net Weight	lbs	172			
	Length	ft	10	Dimensions	W x D x H	inch	22 x 25 x 49			
Fans	Indoor	Fan Type	-	Centrifugal	Operating Conditions	Min. - Max.	Cooling	°F	61~115 (16~46°C)	
		Cooling Air Volume (High/Low)	CFM	420 / 370			Heating	°F	-	
		Heating Air Volume	CFM	-			Dehumidification	°F	55~115 (13~46°C)	
		Dehu Air Volume	CFM	390		Safety Device	High Pressure Switch		○	
		Max. External Static Pressure	inchH2O	0.3			Low Pressure Switch		○	
		Max. Equivalent Duct Length	ft	30			Compressor 3min, Delay Timer		○	
		Type / Size	inch	Duct / 5" (Ø125) x2			Thermostat Protector for Compressor		○	
			Fan Mortor Protection		○					
			Automatic Full Tank Shut-Off		○					
			Tank Position Dectector		○					

※ 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-14P/18P/24P)



## 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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