



HSC-12L

**Using Up-graded Core Technology and New Innovations by AIRREX!
AIRREX has launched convenient Duct! HSC-12L.**

AIRREX spot coolers operate in air temperature from 65°F to 104°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). 5" diameter front cold air discharge and 12" diameter top warm air discharge. 1 year warranty and 3 years on compressor.



Strong Points



Low Noise Design



2 Steps Air Volume Control (High/Low)



Intensive Air Conditioning



Advanced Design with Plastic Housing



By Using High efficiency and performance BLDC Motor, Energy saving



Off Timer (1 ~ 24hr)



Movable & Lockable



Automatic



Time Settings



Certification



Louver Type

Duct type & Louver type Assembly replacement is possible



Hot Air Exhaust

Flat type Condenser Hot Air Outlet/
Operating Range: Up to 104°F



Easy Ventilation of Condenser Warm Air

12" Diameter Condenser Outlet



Convenient Digital Controller

Programmable Timer/
Temperature Range:
64°F ~ 86°F/
High, Low Fan Speed/
Auto Restart



Condensate Tank

Excellent Condensate Water Sensing using Proximity Sensor /Efficient 4 gal Built-in Water Tank /Auto Condensate Pump(Optional)



Easily Controlled four Lockable Wheels

Durable, Strong Urethane 2.5 inch Casters(2 Locking)

HSC-12L Specifications



SPECIFICATIONS				Air-Cooled		Fans	Outdoor			
				HSC-12L			Fan Type	-	Axial	
Capacity Rating Condition	Cooling	(35°C/95°F 40%)	Btu/h	12,000 Btu/h	Air Filter	Air Volume (High/Low)	CFM	680		
	Heating	(21°C/70°F 50%)	Btu/h	-		Max. External Static Pressure	inchH2O	0,15		
	Dehu	Max. (32°C/89°F 80%)	gal/day	11		Max. Equivalent Duct Length	ft	30		
		Nominal (27°C/80°F 60%)	gal/day	8		Type / Size	inch	Top Flange / 12" (Ø300)		
Electrical Characteristics	Voltage	60 Hz	Volts	1 Phase, 115 V~	Sound Level	With Exhaust Duct	High / Low	dB(A)	55 / 54	
	Power Consumption	Cooling	kW	1,34		Without Exhaust Duct	High / Low	dB(A)	57 / 55	
		Current	Cooling	A	12,0	Air Filter	Type	Indoor	-	Vinyl Chloride
	Heating		A	-	Outdoor		-	Vinyl chloride		
	Fuse Size		A	15	Condensate	Tank	Capacity	gal	4	
	Min. - Max. Voltage		V	98 - 127 V~		Auto Pump		-	Optional	
Power Cord	NEMA Plug		-	5 - 15	Refrigerant	Type		-	R-410A	
	Gauge		-	14 AWG (3-core)	Weight	Net Weight	lbs		129	
	Length		ft	7	Dimensions	W x D x H	inch		17 x 25 x 42	
Fans	Indoor	Fan Type	-	Centrifugal	Operating Conditions	Min. - Max.	Cooling	°F	65~104 (18~40°C)	
		Cooling Air Volume (High/Low)	CFM	400 / 360			Heating	°F	-	
		Heating Air Volume	CFM	-			Dehumidification	°F	59~113 (15~45°C)	
		Dehu Air Volume	CFM	320		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) x1			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.

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**

TEMP-AIR Sales Office Mailing Address:

www.tempairsales.com

2031 Exchange Parkway Ste A, Waco, TX 76712

888-535-8841

sales@tempairsales.com