



HSC-60R

480V~60Hz,3Ph



Cool Solutions by Airrex! Approved technology with 37 years experience in the Market! Airrex Spot Cooler 5-Ton 480V~60Hz,3Ph

Airrex spot coolers operate in air temperatures from 65°F to 115°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 (4 locking). 60,000 BTU Cooling feature two 8" diameter front cold air discharge and 16" diameter top warm air discharge. Optional Warm Air Duct includes ducting and a 2' x 2' ceiling flange for warm air exhausting. ETL listed. 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



Applications

Indoor or Outdoor
Cooling
Drying



Spot Cooling

8" Nozzles
Directed Cooling
60,000Btu/h



Digital Controls

Programmable Timer
Temperature Range: 64°F to 86°F
Auto Restart



Condensate Pump

Auto Shut off
(Built in)



Mobility

(4) 5" Swivel Casters
(4) Locking Casters

HSC-60R 480/3 Specifications



SPECIFICATIONS				Air-Cooled		Fans	Fan Type		-	Centrifugal
				HSC-60R 480/3			Outdoor		CFM	3,020
Capacity Rating Condition	Cooling	(35°C/95°F 40%)	Btu/h	60,000 Btu/h		Sound Level	With Exhaust Duct	High / Low	dB(A)	63
	Heating	(21°C/70°F 50%)	Btu/h	-			Without Exhaust Duct	High / Low	dB(A)	65
	Dehu	Max. (32°C/89°F 80%)	gal/day	90			Air Filter	Type	Indoor	-
Nominal (27°C/80°F 60%)		gal/day	71		Outdoor			-	Alu+SUS mesh	
Electrical Characteristics	Voltage	60 Hz	Volts	3 Phase, 480 V~		Condensate	Tank Capacity	gal	-	
	Power Consumption	Cooling	kW	7,12			Auto Pump	-	Included	
		Current	Cooling	A	10,9		Refrigerant	Type	-	R 454B
	Heating		A	-		Weight	Net Weight	lbs	628	
	Fuse Size		A	250 V~, 10 A		Dimensions	W x D x H	inch	29 x 54 x 57	
	Min. - Max. Voltage		V	408 - 528 V~		Operating Conditions	Min. - Max.	Cooling	°F	65~115 (18~46°C)
Power Cord	NEMA Plug	-	-		Heating			°F	-	
	Gauge	-	-		Dehumidification			°F	59~115 (15~46°C)	
	Length	ft	-		Safety Device	High Pressure Switch		○		
Fans	Indoor	Fan Type	-	Centrifugal		Low Pressure Switch		○		
		Cooling Air Volume (High/Low)	CFM	1,850		Compressor 3min, Delay Timer		○		
		Heating Air Volume	CFM	-		Thermostat Protector for Compressor		○		
		Dehu Air Volume	CFM	1,850		Fan Motor Protection		○		
		Max. External Static Pressure	inchH2O	0,7		Automatic Full Tank Shut-Off		○		
		Max. Equivalent Duct Length	ft	50		Tank Position Dectector		-		
		Type / Size	inch	Duct / 8" (Φ200) x2						

* 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 (HSC-36R,60R,70R)



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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