

# HSC-60R

220V~60Hz.1P

# Cool Solutions by Airrex! Approved technology with 40 years experience in the Market! Airrex Spot Cooler 5-Ton 220V~60Hz,1Ph

Airrex spot coolers operate in air temperatures from 65°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 (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**







hermostats



Intensive Air Conditioning



Movable & Lockable



Energy saving





Time Setting





#### **Hot Air Exhaust**

Automatic fan speed controller Operating Range : Up to 118°F



#### **Spot Cooling**

8" Nozzles Directed Cooling 60,000Btu/h



#### Condensate Pump

Auto Shut off (Built in)



#### **Applications**

AIRROX

Indoor or Outdoor Cooling Drying



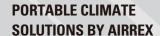
#### **Digital Controls**

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



#### Mobility

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







# HSC-60R 220/1 Specifications



			Air-Cooled	Fans	Outdoor	Fan Type	-	Centrifugal	
SPECIFICATIONS						HSC-60R 220/1	Air Volume (High/Low)	CFM	3,020
			Max. External Static Pressure				inchH20	0.7	
Capacity Rating Condition	Cooling	(35℃/95°F 40%)	Btu/h	60,000 Btu/h			Max. Equivalent Duct Length	ft	70
	Heating	(21°C/70°F 50%)	Btu/h	-			Type / Size	inch	Top Flange / 16" (Φ400)
	Dehu	Max. (32°C/89°F 80%)	gal/day	88.8	Sound Level	With Exhaust Duct	High / Low	dB(A)	63
		Nominal (27°C/80°F 60%)	gal/day	62.6		Without Exhaust Duct	High / Low	dB(A)	65
Electrical Characteristics	Voltage	60 Hz	Volts	1 Phase, 220 V~	Air Filter	Туре	Indoor	-	Alu+SUS mesh
	Power Consumption	Cooling	kW	5.92	All Filler		Outdoor	-	Alu+SUS mesh
		Heating	kW	-	Condensate	Tank	Capacity	gal	-
	Current	Cooling	А	27.3		Auto Pump		-	Included
		Heating	А	-	Refrigerant	Туре		-	R-454B (8.38 lbs)
	Fuse Size		А	50	Weight	Net Weight		lbs	628
	Min Max. Voltage		٧	187 - 242 V~	Dimensions	WxDxH		inch	29 x 54 x 57
Power Cord	NEMA Plug		-	-	Operating Conditions	Min Max.	Cooling	°F	65~118 (18~48°C)
	Gauge		-	-			Heating	°F	-
	Length		ft	-			Dehumidification	°F	59~118 (15~48℃)
Fans	Indoor	Fan Type	-	Centrifugal	Safety Device	High Pressure Switch			0
		Cooling Air Volume (High/Low)	CFM	1,850		Low Pressure Switch			0
		Heating Air Volume	CFM	-		Compressor 3min, Delay Timer			0
		Dehu Air Volume	CFM	1,850		Thermostat Protector for Compressor			0
		Max. External Static Pressure	inchH20	0.7		Fan Mortor Protection			0
		Max. Equivalent Duct Length	ft	50		Automatic Full Tank Shut-Off			0
		Type / Size	inch	Duct / 8" (Φ200) x 2		Tank Position Decte	ector		-

<sup>\*\*</sup> 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.

# **S** Hepa filter optional kit

Optional Filter kit (HSC-36R, 60R, 70R)



### (S) 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





