

Airrex Spot Cooler 1ph/220V/60Hz

Airrex spot coolers operate in air temperatures from 68°to 113°F. These air conditioners utilize eco-friendly 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 swivel casters (2 locking).

36,000 BTU Cooling feature 5" diameter front cold air discharge and 8" & 12" diameter top warm air discharge.

Optional Warm Air Duct includes 8'L ducting and a 2' x 2' ceiling flange for warm air exhausting.

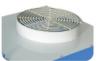
ETL listed. Optional Condensate Pump that plugs directly into the portable air conditioner. 1 Year Warranty. 3 Year LG compressor warranty

Key Feature

Cooling Capacity : 36,000 BTU/h Power Consumption : 5.15 kW Power : 1ph/220V/60Hz

Weight: 396.5lbs

Size (WxDxH): 29.1x33x54.5 inch



Hot Air Exhaust

- · Automatic fan speed controller
- Operating range : Up to 122°F



Spot Cooling

- (2) 4" x 14" Adjustable Nozzles
- Directed Cooling
- 10,000 BTU∼84,000 BTU



Applications

- Indoor or Outdoor
- Cooling
- Drying



Mobility

- (4) 4"Swivel Casters
- (2) Locking Casters



Condensate Tank

- 5 Gallon Tank
- Auto Shutoff



Adjustable Damper

(2) 4"Adjustable Dampers



Digital Controls

- Programmable timer
- Temperature Range : 50°F~86°F
- High/Low Fan Speed
- Auto Restart



• SPECIFICATION

Cooling Capacity	BTU/h	36,000
Power Supply	Volts	1ph/220V/60Hz
Size(WxDxH)	inch.	29.1x33x54.5
Weight	lbs	396.5
Current Consumption(AMPS)	Α	24.4
Circuit Breaker Size(AMPS)	Α	30
Rated Power Consumption(Cooling)	kW	5.15
Compressor Input	kW	
Air Flow(CMP,High/Low)Evaporator	CFM	943
Air Flow(CMP,High/Low)Condenser	CFM	1,760/1,550
Motor Input	kW	1.2
Air Filter		Aluminum Filter
Nema Plug		6-30
Safety Device		 High/Low Pressure Switch Fan Motor Protection 3min, Delay Timer Automatic Full Tank Shut-Off Thermostat Protector for Compressor
Static Pressure	psi	426
Power Cord	type	TERMINAL TYPE
Power Cord Length	ft	32.8
Outlet Air Velocity	ft/sec	23
Outlet Temp. Difference	°F	50~59
Refrigerant	lbs	R-410A(5.28)
Operating Conditions	°F	72°F DB 60%RH~113°F DB 40%RH
Maximum Duct Length	ft	65.6

The specification and design of the product above are subject to change for the performance improvement without notice,

• Ideal applications for Airrex Portable Air Conditioner



Industrial Sites > Temperature work sites, Car manufacturing, plants, Ship building yards and steel mils.

Repair Shops > Car repair shops, Aircraft workshops, Farm machinery workshops, Gas stations and parking facilities

Heat Generating Equipment > Server rooms and machine rooms

Leisure / Outdoor Event Venues

Leisure / Outdoor Event venue