

Approved technology with 30 years experience in the Market! Airrex Heatpump 5-Ton 480V~60Hz,3Ph

Airrex heatpump operate in air temperatures from 65°to 113°F for cool mode and 50°to 81°F for Heat model. These heatpump utilize eco-friendly 410A refrigerant.

Airrex heatpump 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 (4 locking). 60,000BTU Cooling and 60,000BTU Heating feature 12" Supply duct and 16" Return duct and 20"diameter top warm air discharge.

Key Features



Large space air conditioner



Automatic temperature control



Concentrated cooling



Optimization of cooling capacity

Performance improvements

Large capacity FAN to outdoor unit gets optimised performance



Built-in exhaust fan

Built-in exhaust fan design adapted.



Outdoor installation

Installed in an external space Air circulation system, pleasant and cool It creates an environment.



Portable air conditioner

Use urethane wheels With convenient lockable wheels



Simple structure

User friendly, optimized, Easy to use, Easy after-sales service.



Digital Controller

OFF timer/Temperature control/Remote control Self-diagnosis function



AIRREX ()





AHSC-60 Specifications

Items	Unit	AHSC-60
Cooling & Heating capacity	BTU/h	60,000 (COLD) / 60,000 (HEAT)
Power Supply	Volts	480Vac 60Hz 3Ph
Size (WXDXH)	inch.	29.1 X 57.1 X 47.7
Weight	lbs	550
Current Consumption (AMPS)	А	10.6 (COLD) / 9.7 (HEAT)
Circuit Breaker Size (AMPS)	А	15
Rated Power Consumption	kW	6.9 (COLD) / 6.1 (HEAT)
Compressor Input	kW	5.7
Air Flow (CMP,High/Low)Evaporator	CFM	1,620
Air Flow(CMP,High/Low)Condenser	CFM	3,240
Motor Input	kW	1.5
Air Filter	-	Aluminum Filter
Nema Plug	-	Designed for hardwire
Safety Device		High/Low Pressure Switch Low pressure switch * Fan Motor Protection * Thermostat Protector for Compressor
Static Pressure	psi	0.071
Power Cord	type	Terminal type(Optional)
Power Cord Length	ft	Terminal type(Optional)
Decibel (Hi/Low with Duct)	db	65
Exhaust Size	inch	16"(Supply),12"(Return)
Refrigerant	lbs	R-410A (6.6)
Operating Conditions	°F	65°F DB 60%RH~113°F DB 40%RH (COLD) / 50°F DB 70%RH~81°F DB 50%RH (HEAT)
Maximum Duct Length for cold and warm	ft	65 (COLD), 30(HEAT)
Condenaste pump	-	Free Flow
Dehumidification in gallon per day	-	16.5(gal/day) / 89.6°F 80% (MAX.) ~ 11.5(gal/day) / 80.6°F 60% (AHAM)

^{**} 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



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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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