



## WATER COOLED PORTABLE AIR CONDITIONER

# HWC-60R



Water Cooled



No Need to Vent

## No Need to Vent! Airrex water cooled portable air conditioner!

AIRREX water cooled unit utilizes a constant supply of water instead of outside air to discharge the heat.

Water cooled air conditioners are designed to operate with a closed water loop system.

These units have been engineered with a water regulating valve and built in condensate pump.

Applications Include : Hospitals, Kitchens, Production Facilities, and Office Complexes. 1 year warranty and 3 years on compressor.



### Strong Points



Quiet



Thermostats



Intensive Air Conditioning



Movable & Lockable



Energy saving



Automatic



Time Setting



Certification



#### Louver Type

61,000 Btu/h



#### Water Cooled

Water Outlet &  
Water inlet



#### No Need to Vent

Private Harsh  
Environments



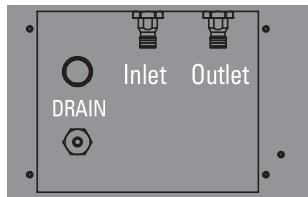
#### Mobility

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



#### Digital Controls

Programmable Timer Setting  
Temperature Range: 64°F to 86°F  
High/Low Fan Speed



#### Water Cooled

2.9 gal/min of Condenser Water  
Auto Condensate Pump

**PORTABLE CLIMATE  
SOLUTIONS BY AIRREX**



US Electrical Standards  
(ETL)

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EQUIPMENT SALES

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# HWC-60R Specifications



SPECIFICATIONS			Water-Cooled		Fans	Outdoor	Fan Type	-	-	
			HWC-60R				Air Volume (High/Low)	CFM	-	
Capacity Rating Condition	Cooling	(35°C/95°F 40%)	Btu/h	61,000 Btu/h	Sound Level		Max. External Static Pressure	inchH20	-	
	Heating	(21°C/70°F 50%)	Btu/h	-			Max. Equivalent Duct Length	ft	-	
	Dehumidification	Max. (32°C/89°F 80%)	gal/day	92,4			Type / Size	inch	-	
	Nominal (27°C/80°F 60%)	gal/day		52			With Exhaust Duct	High	dB(A)	
Electrical Characteristics	Voltage	60 Hz	Volts	1 Phase, 220 V~	Air Filter		Without Exhaust Duct	High	62	
	Power Consumption	Cooling	kW	4.4			Type	Indoor	Alu+SUS mesh	
		Heating	kW	-	Condensate		Outdoor	-	-	
	Current	Cooling	A	20			Tank	Capacity	gal	
		Heating	A	-			Auto Pump	-	Included	
	Fuse Size		A	30	Refrigerant	Type		-	R-454B (3.75 lbs)	
	Min. - Max. Voltage	V		187 - 242 V~	Weight	Net Weight		lbs	441	
Power Cord	NEMA Plug	-		6 - 30	Operating Conditions	Min. - Max.	Cooling	°F	65~104 (18~40°C)	
	Gauge	-		12 AWG (3-core)			Heating	°F	-	
	Length	ft		10			Dehumidification	°F	65~104 (18~40°C)	
Fans	Indoor	Fan Type	-	Centrifugal	Safety Device	High Pressure Switch			○	
		Cooling Air Volume (High/Low)	CFM	2,000		Low Pressure Switch			○	
		Heating Air Volume	CFM	-		Compressor 3min, Delay Timer			○	
		Dehu Air Volume	CFM	2,000		Thermostat Protector for Compressor			○	
		Max. External Static Pressure	inchH20	0.7		Fan Mortor Protection			○	
		Max. Equivalent Duct Length	ft	50		Automatic Full Tank Shut-Off			○	
		Type / Size	inch	LOUVER		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.

## The water cooled air conditioners stand out more in inferior inadequate environments.



In work environments with surrounding temperatures well over 50°C where installation of air-cooling type air conditioners are difficult and or where the installation of outdoor dispensers (exhaust duct) is impossible, the water-cooling type air conditioner is suitable.

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