



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

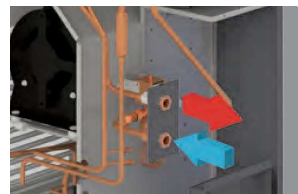


Certification



Louver Type

61,000 Btu/h



Water Cooled

Water Outlet &
Water inlet



No Need to Vent

Private Harsh
Environments



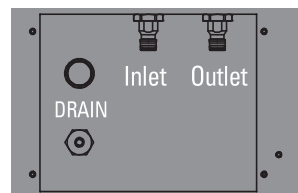
Mobility

(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)

TEMP-AIR
EQUIPMENT SALES
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HWC-60R Specifications



SPECIFICATIONS				Water-Cooled
				HWC-60R
Capacity Rating Condition	Cooling	(35°C/95°F 40%)	Btu/h	61,000 Btu/h
	Heating	(21°C/70°F 50%)	Btu/h	-
	Dehumidification	Max. (32°C/89°F 80%)	gal/day	92.4
		Nominal (27°C/80°F 60%)	gal/day	52
Electrical Characteristics	Voltage	60 Hz	Volts	1 Phase, 220 V~
	Power Consumption	Cooling	kW	4.4
		Heating	kW	-
	Current	Cooling	A	20
		Heating	A	-
	Fuse Size		A	10
	Min. - Max. Voltage		V	98 - 127 V~
Power Cord	NEMA Plug		-	6 - 30
	Gauge		-	14 AWG (3-core)
	Length		ft	10
Fans	Indoor	Fan Type	-	Centrifugal
		Cooling Air Volume (High/Low)	CFM	1,950
		Heating Air Volume	CFM	-
		Dehu Air Volume	CFM	1,950
		Max. External Static Pressure	inchH2O	0.7
		Max. Equivalent Duct Length	ft	-
		Type / Size	inch	GRILLE
Fans	Outdoor	Fan Type	-	-
		Air Volume (High/Low)	CFM	-
		Max. External Static Pressure	inchH2O	-
		Max. Equivalent Duct Length	ft	-
		Type / Size	inch	-
Sound Level	With Exhaust Duct	High	dB(A)	70
	Without Exhaust Duct	High	dB(A)	-
Air Filter	Type	Indoor	-	Alu+SUS mesh
		Outdoor	-	-
Condensate	Tank	Capacity	gal	-
	Auto Pump		-	Included
Refrigerant	Type		-	R-454B (3.75 lbs)
Weight	Net Weight		lbs	441
Dimensions	W x D x H		inch	29 x 30 x 57
Operating Conditions	Min. - Max.	Cooling	°F	65~104 (18~40°C)
		Heating	°F	-
		Dehumidification	°F	65~104 (18~40°C)
Safety Device	High Pressure Switch			○
	Low Pressure Switch			○
	Compressor 3min, Delay Timer			○
	Thermostat Protector for Compressor			○
	Fan Motor Protection			○
	Automatic Full Tank Shut-Off			○
	Tank Position Detector			-

※ 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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