



# The Ultimate In **Portability & Simplicity**

# Why Buy AmeriCool?

## Wide Range



**Units from  
1 Ton to 12 Tons**

**64° - 113°  
Operating Range**

## Diverse Applications



**Modular Unit  
4 Installations**

**Air Cooled, Heat  
& Dehumidifying**

## Cost Savings



**Included Grill  
Replaces Air Nozzles**

**Exhaust Duct  
Flange Included**

AmeriCool commercial HVAC units are an excellent option for the intense needs of industrial and commercial environments. Whether you need cooling or heating solutions we have you covered. Whatever your climate control needs may be, our units work without all the typical hassle of setting up tedious and time-consuming permanent HVAC systems, because our units are designed for a multitude of different situations and environments.

Portability and ease of use are a very important part of all AmeriCool's units. All of our air conditioners feature washable filters along with spot cooling and room cooling thermostat settings to allow the unit to work at its fullest potential in any situation. These versatile portable cooling systems are ideal for a host of applications including server rooms, hospitals, process cooling, multi-workstation cooling, special events, and even emergency short term cooling needs.

AmeriCool's priority is to provide the utmost quality along with the highest level of service to our customers, offering 24/7 support. You are getting more than the best air conditioner, you are investing in a solution for all of your cooling needs.

## The Ultimate in Portability and Simplicity

- All AmeriCool units are equipped with an automatic restart function, allowing them to self-restart in case of power outages.
- All units have a self-diagnostic capability which enables them to work with hardly any maintenance. The only regular maintenance required to our air conditioners is cleaning and washing the removable filter.
- These portable air conditioner units work with a standard outlet permitting an easy and effective start up.
- Our portable air conditioner systems work well with generators, which means we can provide a solution for virtually any situation.
- Available size options range from 1 ton to 12 tons. Several different product options are available to cater to your specific cooling needs.
- All of our units are backed by one of the industry's leading warranty.

# Featured Units



## WMC-2500R

### Key Features

- Switch Easily Between 4 Installations
- 10,000 Btu/h
- 115V, Single Phase
- Operating Range of 64° - 113°
- Spot & Room Cooling Settings

### Options

- WPCRACK01: Rack Installation Kit
- WPCHANG01: Hanging Installation Kit
- WPCSTACK01: Stacking Installation Kit
- WPCPORT01: Portable Installation Kit



## WPH-3000PR

### Key Features

- 13,200 Btu/h Cooling, 14,300 Btu/h Heating
- 115V, Single Phase
- Operating Range of 64° - 113°
- Spot & Room Cooling/Heating Settings
- Replace Cold Air Nozzles With Included Grill
- Plastic Body

### Options

- 12" Exhaust Duct Flange
- Vinyl Chloride Evaporator Filter
- Aluminum Condenser Filter
- Condensate Tank
- 5" X 20" Cool Air Duct Assembly



## WPCD-3000PR

### Key Features

- Dehumidifying Capacity of 65 liters per day
- Operating Range of 64° - 113°
- Room Cooling & Dehumidifying Settings
- Replace Cold Air Nozzles With Included Grill
- Plastic Body

### Options

- 12" Exhaust Duct Flange
- Vinyl Chloride Evaporator Filter
- Aluminum Evaporator Filter
- Condensate Tank
- 5" x 20" Cool Air Duct Assembly



## WPC-4000PR

### Key Features

- 16,800 Btu/h
- 115V, Single Phase
- Operating Range of 64° - 113°
- Spot & Room Cooling Settings
- Replace Cold Air Nozzles With Included Grill
- Plastic Body

### Options

- 5" x 20" Cool Air Duct Assembly
- Vinyl Chloride Evaporator Filter
- Aluminum Condenser Filter
- Condensate Tank
- 12" Exhaust Duct Flange



## WPC-5000PR

### Key Features

- 21,000 Btu/h
- 230V, Single Phase
- Operating Range of 64° - 113°
- Spot & Room Cooling Settings
- Replace Cold Air Nozzles With Included Grill
- Plastic Body

### Options

- 5" x 20" Cool Air Duct Assembly
- Vinyl Chloride Evaporator Filter
- Aluminum Evaporator Filter
- Condensate Tank
- 12" Exhaust Duct Flange
- 5" x 20" Cool Air Duct Assembly



## WPC-3000PR

### Key Features

- 16,800 Btu/h
- 115V, Single Phase
- Operating Range of 64° - 113°
- Spot & Room Cooling Settings
- Replace Cold Air Nozzles With Included Grill
- Plastic Body

### Options

- 5" x 20" Cool Air Duct Assembly
- Vinyl Chloride Evaporator Filter
- Aluminum Condenser Filter
- Condensate Tank
- 12" Exhaust Duct Flange



## WPC-9000PR

### Key Features

- 37,000 Btu/h
- 230V, Single Phase
- Operating Range of 64° - 113°
- Spot & Room Cooling Settings
- 3 5" cold air nozzles included

### Options

- 5" X 20" Cool Air Duct Assembly
- Vinyl Chloride Evaporator Filter
- Aluminum Condenser Filter
- Condensate Tank
- 16" Exhaust Duct Flange



## WPH-4000R

### Key Features

- 37,000 Btu/h
- 230V, Single Phase
- Operating Range of 64° - 113°
- Spot & Room Cooling Settings
- Replace Cold Air Nozzles With Included Grill

### Options

- 5" X 20" Cool Air Duct Assembly
- Vinyl Chloride Evaporator Filter
- Aluminum Condenser Filter
- Condensate Tank
- 16" Exhaust Duct Flange



## WPC-7000PR

### Key Features

- 29,000 Btu/h
- 230V, Single Phase
- Operating Range of 64° - 113°
- Spot & Room Cooling Settings
- 3 5" cold air nozzles included
- Plastic Body

### Options

- 5" X 20" Cool Air Duct Assembly
- Vinyl Chloride Evaporator Filter
- Aluminum Condenser Filter
- Condensate Tank
- 16" Exhaust Duct Flange



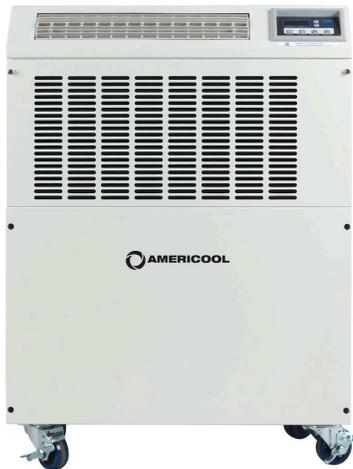
## WPC-23000R

### Key Features

- 92,000 Btu/h
- 460V, Three Phase
- Operating Range of 64° - 113°
- Spot & Room Cooling Settings
- 3 6" cold air nozzles included

### Options

- 6" x 20" Cool Air Duct Assembly
- Vinyl Chloride Evaporator Filter
- Aluminum Condenser Filter
- Condensate Pump
- 20" Exhaust Duct Flange



## WPW-4000SR

### Key Features

- 16,000 Btu/h
- 115V, Single Phase
- Operating Range of 64° - 122°
- Spot & Room Cooling Settings
- Water Cooled Unit

### Options

- Vinyl Chloride Evaporator Filter
- Aluminum Condenser Filter
- Condensate Tank

## WPC-15000SPR



### Key Features

- 60,000 Btu/h
- 230V, Single Phase
- Operating Range of 64° - 113°
- Spot & Room Cooling Settings
- 3 6" cold air nozzles included

### Options

- 6" x 20" Cool Air Duct Assembly
- Vinyl Chloride Evaporator Filter
- Aluminum Condenser Filter
- Condensate Pump
- 20" Exhaust Duct Flange

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## WPC-72003HR



### Key Features

- 300,005 Btu/h
- 460V, Three Phase
- 63 Amps
- Disposable Filter  
A/C & Heat Unit



## WPC-5RT/18000R

### Key Features

- 71,000 Btu/h
- 208/230V, Single Phase\*
- Operating Range of 64° - 113°
- Indoor/Outdoor Unit

### Included Parts

- Vinyl Chloride Evaporator Filter
- Aluminum Condenser Filter
- 16" Exhaust Duct Flange

\*Also available in 3 phase 480V

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## WPC-12RT/36000R

### Key Features

- 144,400 Btu/h
- 460V, Three Phase
- Operating Range of 64° - 113°
- Indoor/Outdoor Unit

### Included Parts

- Vinyl Chloride Evaporator Filter
  - Aluminum Evaporator Filter
  - 18" Condenser Flanges
  - 14" Evaporator Flanges
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## WFHE-10

### Key Features

- 33,700 Btu/h
- 240V, Single Phase
- 41.6 Amps
- Overheat Protection at 104°
- Integrated ambient thermostat from 32-104°



## WFHE-30

### Key Features

- 101,350 Btu/h
- 480V, Three Phase
- 35.92 Amps
- Overheat Protection at 104°
- Integrated ambient thermostat from 32-104°



## WPC-72003R

### Key Features

- 300,005 Btu/h
- 460V, Three Phase
- 63 Amps
- Disposable Filter



## WFHE-60

### Key Features

- Easy mobility on casters, forklift pockets and eye hooks.
- Overheat sensor safety systems.
- High performance fan maximizes its heating efficiency.
- User friendly LED display with intuitive buttons.
- 480V - 3 Phase (BTU/H-201,999)
- Phase error sensor
- Fan on/off thermostat
- Emergency stop



## WWC-5000

### Key Features

- 220V - 3 Phase (BTU/60,000)
- Easy mobility on casters, forklift pockets and eye hooks.
- Self-diagnosis feature for safety!
- Built-in water tank and automatic water supply system attached



## WWC-12000

### Key Features

- 460V - 3 Phase (BTU/146,000)
- Easy mobility on casters, forklift pockets and eye hooks.
- Self-diagnosis feature for safety!
- Built-in water tank and automatic water supply system attached

# Accessories & Replacement Parts



## 12" Ambient Air Adapter

**WPCPLENUM-4000**  
WPC-4000 & WPC-5000

**WPCPLENUM-7000**  
WPC-7000

**WPCPLENUM-9000**  
WPC-9000, WPC-15000 (2 RQD.), & WPC-23000 (2 RQD.)



## Cool Air Nozzle

**WPCDUCT-0540**  
5" x 40" Extended Nozzle

**WPCDUCT-0640**  
6" x 40" Extended Nozzle

**WPCDUCT-05**  
5" Replacement Nozzle

**WPCDUCT-06**  
6" Replacement Nozzle



## Remote Control Unit (26' Line)

**WPCPLENUM-4000**  
WPC-4000 & WPC-5000

**WPCREMOTE**  
Available for all units



## Condensate Pump Kit

**WPCPUMP-115B (115V)**  
WPCD-3000, WPC-4000 & WPH-4000

**WPCPUMP-115B (115V)**  
WPCD-3000, WPC-4000 & WPH-4000

**WPCPUMP-2303T (230V)**  
WPC-9000



## Ceiling Tile Kit

**WPCTILE-12**  
WPCD-3000, WPC-4000, WPC-5000, & WPH-4000

**WPCTILE-16**  
WPC-7000 & WPC-9000

**WPCTILE-20**  
WPC-15000 & WPC-23000



## 25' Flex White Duct

**WPCDUCT-12**  
WPCD-3000, WPC-4000, WPC-5000, & WPH-4000

**WPCDUCT-16**  
WPC-7000 & WPC-9000

**WPCDUCT-20**  
WPC-15000 & WPC-23000

\*Ask about our duct special

# Specifications



Specifications	Unit	WMC-2500R	WPH-3000PR	WPCD-3000PR	WPC-3000PR
Cooling Capacity	Btu/h	10,000	13,200	13,200	16,800
Heating Capacity	Btu/h	N/A	14,300	N/A	N/A
Dehumidifying Capacity	PPD	N/A	N/A	65	N/A
Power Supply	Phase	Single	Single	Single	Single
	Volts	115	115	115	115
	Hertz	60	60	60	60
Size (WxDxH)	Inches	18x24x20	24x30x41	21x26x41	21x26x41
Weight	Lbs	110	230	185	189
Current Consumption	Amps	10	8.6	12	15.5
Circuit Breaker Size	Amps	15	20	15	20
Power Consumption	kW	1.05	.94/.95Heat	1.2	1.7
Air Flow (High/Low) Evaporator	CFM	280/250	H:470	405/345	470/400
Air Flow Condenser	CFM	750/700	890	870/720	1,250/1,120
Motor Input (High/Low) Evaporator	kW	0.13/0.1	H:0.21	0.17/0.14	0.36/0.26
Motor Input Condenser	kW	0.13/0.1	0.35	0.17/.14	0.36/0.26
Nema Plug	Type	5-15P	5-20P	5-15P	5-20P
Power Cord Gauge	Awg	14	12	14	12
Power Cord Length	Ft	6	6	6	6
Operating Conditions	°F	64°-113°	64°-113°	64°-113°	64°-113°
Hot Air Duct Diameter	Inches	6	12	12	12
Max. Exhaust Hot Duct Length	Ft	10	50	50	50
Max. Cold Duct Length	Ft	30	45	45	45
Condensate Tank	Gal	Auto pump included	3.17	3.17	3.17
Refrigerant Type	Lbs	R-32 / 0.61 lbs	R-32 / 2.05 lbs	R-32 / 1.1 lbs	R-32 / 1.1 lbs

All units are ETL listed for use in the U.S. & Canada.





	<b>WPC-4000PR</b>	<b>WPC-5000PR</b>	<b>WPC-7000PR</b>	<b>WPC-9000PR</b>	<b>WPC-15000SPR</b>
	16,800	19,500/21,000	28,000/29,000	36,000/37,000	60,000
	N/A	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A	N/A
	Single	Single	Single	Single	Single
	115	208/230	208/230	208/230	208/230
	60	60	60	60	60
	21x26x41	21x26x41	22x29x47	26x33x52	29x52x60
	189	196	216	254	661
	15.5	11.1	15.1/14.8	20/19	32/30
	20	15	20	30	50
	1.7	2.4	3.3	4.4	7
	470/400	560/465	741/635	882/776	2,000/1,870
	1,250/1,120	13,80/1,190	1,560	1,660	3,600
	0.36/0.26	0.36/0.35	0.9/0.8	0.6/0.5	0.4/0.35
	0.36/0.26	0.36/0.35	0.9/0.8	0.6/0.5	1
	5-20P	6-15P	6-20P	6-30P	6-50P
	12	14	12	10	8
	6	6	6	6	6
	64°-113°	64°-113°	64°-113°	64°-113°	64°-113°
	12	12	16	16	20
	50	50	60	60	100
	45	45	50	60	60
	3.17	3.17	3.17	3.17	Auto pump included
	R-32 / 1.1 lbs	R-32 / 1.21 lbs	R-32 / 1.69 lbs	R-32 / 1.76 lbs	R-454B / 6.61 lbs

\*Specifications are subject to change without notice.

\*\*Special Order Only



# Specifications



Specifications	Unit	WPW-4000SR	WPH-4000R	WPC-72003HR	WPC-23000R
Cooling Capacity	Btu/h	16,000	16,800	300,005	92,000
Heating Capacity	Btu/h	N/A	18,500	204,740	N/A
Dehumidifying Capacity	PPD	N/A	N/A	N/A	N/A
Power Supply	Phase	Single	Single	3	3
	Volts	115	115	460	460
	Hertz	60	60	60	60
Size (WxDxH)	Inches	20.6x26.4x41	24.1x30.2x40.9	95.5x84.6x71.4	29x52x60
Weight	Lbs	185/201	229.3/251	3,450/3,714	761
Current Consumption	Amps		24		17.2
Circuit Breaker Size	Amps		50	25	30
Power Consumption	kW		19.1	36.65	10.5
Air Flow (High/Low) Evaporator	CFM				2,890
Air Flow Condenser	CFM				4,250
Motor Input (High/Low) Evaporator	kW				0.3
Motor Input Condenser	kW				2.8
Nema Plug	Type	5-15P	5-20P		Terminal Type
Power Cord Gauge	Awg	14	12		10
Power Cord Length	Ft	10	6		6
Operating Conditions	°F	64°-122°	64°-113°	64°-113°	64°-113°
Hot Air Duct Diameter	Inches		12		20
Max. Exhaust Hot Duct Length	Ft		50		100
Max. Cold Duct Length	Ft				60
Condensate Tank	Gal	3.17	3.96		Auto pump included
Refrigerant Type	Lbs	R-32 / 1.32 lbs	R-32 / 1.98 lbs	R-454B / 30.86 lbs	R-454B / 8.81 lbs

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	<b>WFHE-10</b>	<b>WFHE-30</b>	<b>WFHE -60</b>	<b>WPC-72003R</b>
	N/A	N/A	N/A	300,005
	33,700	101,350	202,000	N/A
	N/A	N/A	N/A	N/A
	Single	3	3	3
	240	480	480	460
	60	60	60	60
	16x22x22	19x24x25	28x58x53	95.5x84.5x71.5
	60	113	483	3,450
	41.6	35.92	73	51.8
	50	50	100	N/A
	10	30	N/A	36.65
	N/A	N/A	N/A	10,100
	N/A	N/A	N/A	20,910
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	Cam-lock
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	32-104°	32-104°	32-104°	64-113°
	N/A	N/A	N/A	20
	N/A	N/A	N/A	100
	N/A	N/A	N/A	100
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	R-454B / 30.86 lbs



\*Specifications are subject to change without notice.

\*\*Special Order Only

# Specifications



Specifications	Unit	WPC-5RT/18000R	WPC-12RT/36003HR	WWC-500R	WWC-1200SR
Cooling Capacity	Btu/h	71,000	144,400	60,000	146,000
Heating Capacity	Btu/h	N/A	N/A	N/A	N/A
Dehumidifying Capacity	PPD	N/A	N/A	N/A	N/A
Power Supply	Phase	Single	3	3	3
	Volts	208/230	460	220	460
	Hertz	60	60	60	60
Size (WxDxH)	Inches	31x62x59	34x75x71	27x49x52	35x58x65
Weight	Lbs	672	1168	551	864
Current Consumption	Amps	32	24	18	22
Circuit Breaker Size	Amps	50	50	25	30
Power Consumption	kW	7	19.1	6.4	14.3
Air Flow (High/Low) Evaporator	CFM	2,000	4,000	N/A	N/A
Air Flow Condenser	CFM	3,600	6,500	N/A	N/A
Motor Input (High/Low) Evaporator	kW	0.4/0.35	0.8	N/A	N/A
Motor Input Condenser	kW	1	1.5	N/A	N/A
Nema Plug	Type	N/A	Cam-lock	N/A	N/A
Power Cord Gauge	Awg	8	Cam-lock	N/A	N/A
Power Cord Length	Ft	6	N/A	N/A	N/A
Operating Conditions	°F	64°-113°	64°-113°	41°-113°	41°-113°
Hot Air Duct Diameter	Inches	16	18	N/A	N/A
Max. Exhaust Hot Duct Length	Ft	50	50	N/A	N/A
Max. Cold Duct Length	Ft	50	50	N/A	N/A
Condensate Tank	Gal	N/A	N/A	N/A	N/A
Refrigerant Type	Lbs	R-32 / 4.18 lbs	R-454B / 15.43 lbs	R-454B / 7.71 lbs	R-454B / 15.43 lbs

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