KOLDWAVE

Temporary Climate Control Solutions for Commercial & Industrial Applications



We're More than a Portable Spot-Cooling Solutions Provider, WE'RE YOUR PARTNER.

The best business relationships bring more than products to the table. They bring you job-specific solutions and the technical support that gives you the confidence you deserve. With more than 60 years of experience, Koldwave is dedicated to supporting the business goals of our customers with the most durable, dependable temporary spot-cooling solutions available.

A leader in air- and water-cooled portable air conditioning solutions, Koldwave's comprehensive selection of state-of-the-art equipment is ready to go upon delivery and capable of addressing the full spectrum of temporary, spot, and emergency HVAC cooling applications.

Koldwave takes responsibility for the solutions we provide, working with you to determine which units best fit your operational model and meet your customer's needs. All of our solutions are backed by reliable technical service and support. We even leverage our market insights to help you effectively sell our equipment.





Koldwave Portable Spot Cooling Applications LIKE YOU, KOLDWAVE STAYS COOL UNDER PRESSURE.

Regardless of the situation, your customers are looking for solutions that address a variety of applications. So, it's important to have the right fleet of systems at your disposal to ensure you can address the unique range of portable spot cooling applications your customers will throw at you.

As a leading solution provider for portable spot cooling applications, Koldwave has the experience and product breadth to ensure you have the right air-cooled and water-cooled air-conditioning systems for your business and job-specific applications. Simple to move, install, and operate, our rugged yet quiet units can be used for temporary, spot, emergency, or supplemental cooling in a variety of settings.

Working with you, we can determine what models make the most sense for you and your customers, as well as provide smart recommendations for growing your spot cooling business. You will also have our U.S.-based sales and service team on call to ensure everything remains business as usual, providing you with free, ongoing technical support and prompt resolution if a problem ever occurs.

- Server / Telecommunications Rooms
- Flevator / Mechanical Rooms
- Light-Industrial / Factories
- · Commercial Spaces / Offices
- Industrial Kitchens
- Hospitals
- Automotive Garages
- Outdoor Events
- Apartments



Air-Cooled Portable Air Conditioners

Koldwave Air-Cooled Portable Air Conditioner Equipment is an effective, smart solution to your temporary climate control needs. By ducting air to an unoccupied space, our complete line of units is capable of delivering cooling capacities that range from 10,000 to 144,000 BTU/hr. In addition, Koldwave units only use an environmentally friendly refrigerant (R-410A), feature a digital control panel, and are available with a number of field-installed accessories.



Water-Cooled Portable Air Conditioners & Heat Pumps

When venting condenser air is not an option, Koldwave's water-cooled units provide you with an effective, efficient climate control solution for permanent or temporary applications. Koldwave Water-Cooled Portable Air Conditioners and Heat Pumps utilize a steady supply of water to provide cooling and heating capacities that range from 6,300 to 23,000 BTU/hr and heating capacities from 7,000 to 27,300 BTU/hr. With standard features such as integrated controls with self diagnostics, internal condensate pump, water reg valves, refrigerant service ports and side quick connect piping connectors that simplify field installation.



Split System Air Conditioning Equipment

Our split system AC units offer ease of installation for temporary or permanent installations. They provide 12,000 or 22,000 BTU/hr of cooling capacity. This unique "indoor unit" features a self-contained water-cooled refrigeration circuit with integrated controls, fluid pump, condensate pump and glycol reservoir. The remote fluid cooler or "outdoor unit" is provided with a 25 ft water/power line with quick-connect connections that easily interconnect the two units. Single source power supply on the "indoor unit" provides the power for the "outdoor unit."



Industrial Air Conditioning/Heating Equipment

Koldwave industrial equipment is available as horizontal units in capacities from 60,000 btuh (5 ton) through 360,000 btuh or a special event tent style vertical unit 240,000 btuh (20 ton) capacities. All units come standard with electric heat and wide variety of standard features making them ideal for the portable and temporary cooling/heating markets.

Air-Cooled Portable Air Conditioner Equipment

6CC10 - SPOT COOLING/ROOM COOLING/DEHUMIDIFICATION

Standard Features

- Spot Cool/Room Cool Thermostat Settings
- Internally Insulated with Fiberglass Insulation
- Thermostatic Control with Multi-Speed Fan
- Separate Direct Drive Fan Motors
- Optional Directional Nozzle (1)
- Self-Diagnostic System
- Off-Timer
- Washable Filters
- Humidity Control Function
- Includes Built-in Condensate Pump
- Auto/Manual Fan Speed Option
- R-410A Refrigerant

COOLING

CAPACITY

Optional Accessories

- · Portable Kit with Wheels and Nozzle
- Server Rack Mounting Kit
- · Ceiling Hanging Kit
- Stacking Kit
- 6" Exhaust Flange



STACK







APPROX	UNIT DIMENSIONS	SHIP	CONDENSATE	
			Garage Control of the	

COOLING TEST CONDITIONS SIZE (AMPS) MODEL BTU/HR VOLTAGE/PHASE/HERTZ **AMPERAGE** CONFIGURATIO 6CC10 10,000 95°DB/83°WB 10 15 NEMA 5-15P 128 Lbs 115/1/60 269 Sq Ft 20" X 17.2" X 24" Included

6KK14 & 6KK17 - SPOT COOLING/ROOM COOLING

Standard Features

- Spot Cool/Room Cool Thermostat Settings
- Internally Insulated with Fiberglass Insulation
- Thermostatic Control with Multi-Speed Fan
- Double Shaft Motor for Two Fans
- Directional Nozzles (2)
- Heavy-Duty Twin Wheel Casters for Portability
- Self-Diagnostic System
- Off-Timer
- Washable Filters
- · R-410A Refrigerant

Optional Accessories

· Easy Install Condensate Pump Kit with Overflow Protection

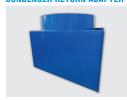
LCDI PLUG

- Remote Controller with 26' Line
- 16' Temperature Sensor Line
- · Condenser Discharge Kit
- Condenser Return Air Plenum



MODEL	COOLING Capacity BTU/HR	COOLING TEST	VOLTAGE/PHASE/HERTZ	AMPERAGE	FUSE Size (AMPS)*	LCDI PLUG Configuration	APPROX Cooling Area	UNIT DIMENSIONS H X W X D	SHIP WEIGHT	CONDENSATE TANK CAPACITY
6KK14	13,200	95°DB/83°WB	115/1/60	11.5	15	NEMA 5-15P	355 Sq Ft	41" x 20.6" x 26.4"	161 Lbs	4.75 GAL
6KK17	16,800	95°DB/83°WB	115/1/60	15.5	20	NEMA 5-20P	431 Sq Ft	41" x 20.6" x 26.4"	205 Lbs	4.75 GAL

CONDENSER RETURN ADAPTER



CONDENSATE PUMP



CONDENSER DISCHARGE KIT



^{*} Time delay fuses and circuit brakers are recommended.



6KK21 - SPOT COOLING/ROOM COOLING

Standard Features

- Compressor Time Delay
- Compressor Overload Protection
- High Pressure Switch
- Anti-Freeze Thermostat
- Self-Diagnostic System
- Automatic Restart
- Auto/Manual Fan Speed Option
- R-410A Refrigerant

Optional Accessories

- · Easy Install Condensate Pump Kit with Overflow Protection
- Remote Controller with 26' Line
- 16' Temperature Sensor Line
- · Condenser Discharge Kit
- Condenser Return Air Plenum



MODEL	COOLING Capacity BTU/HR	COOLING TEST	VOLTAGE/PHASE/HERTZ	AMPERAGE	FUSE SIZE (AMPS)*	LCDI PLUG Configuration	APPROX Cooling Area	UNIT DIMENSIONS H X W X D	SHIP WEIGHT	CONDENSATE Tank Capacity
6KK21	21,000	95°DB/83°WB	230/1/60	10	11	NEMA 6-15P	538 Sq Ft	41" X 20.6" X 26.4"	216 LBS	4.75 GAL

5KK30 & 6KK37 - SPOT COOLING/ROOM COOLING

Standard Features

- Spot Cool/Room Cool Thermostat Settings
- Internally Insulated with Fiberglass Insulation
- Thermostatic Control with Multi-Speed Fan
- Heavy-Duty Twin Wheel Casters for Portability
- Self-Diagnostic System
- Off-Timer
- Washable Filters
- · R-410A Refrigerant

Optional Accessories

- Easy Install Condensate Pump Kit with Overflow Protection
- Remote Controller with 26' Line
- 16' Temperature Sensor Line
- · Condenser Discharge Kit
- Condenser Return Air Plenum



MODEL	COOLING Capacity BTU/HR	COOLING TEST	VOLTAGE/PHASE/HERTZ	AMPERAGE	FUSE Size (AMPS)*	LCDI PLUG Configuration	APPROX Cooling Area	UNIT DIMENSIONS H X W X D	SHIP WEIGHT	CONDENSATE TANK Capacity
5KK30	29,000	95°DB/83°WB	230/1/60	16	20	NEMA 6-20P	754 Sq Ft	47.3" X 22" X 29.4"	238 Lbs	4.75 GAL
6KK37	37,000	95°DB/83°WB	230/1/60	19.5	30	NEMA 6-30P	1076 Sq Ft	54.3" X 26" X 34.8"	275 Lbs	4.75 GAL

CONDENSER RETURN ADAPTER



CONDENSATE PUMP



CONDENSER DISCHARGE KIT



^{*} Time delay fuses and circuit brakers are recommended.

Air-Cooled Portable Air Conditioner Equipment

6KK61 & 6KK92 - SPOT COOLING/ROOM COOLING

Standard Features

- Spot Cool/Room Cool Thermostat Settings
- Internally Insulated with Fiberglass Insulation
- Separate Direct Drive Fan Motors
- Digital Control Panel
- Condensate Pump with Overflow Protection
- Directional Nozzles (3)
- Heavy-Duty Twin Wheel Casters for Portability
- Washable Filters
- Self-Diagnostic System
- Off-Timer
- 20" Hot Air Exhause Flange
- R-410A Refrigerant
- Hot Gas Bypass (6KK92)
- Power Cord with Arc Fault Protection (6KK61)
- Terminal Electrical Connection (6KK92)

Optional Accessories

- · Remote Controller with 26' Line
- 16' Temperature Sensor Line
- · Condenser Discharge Kit
- Condenser Return Air Plenum



MODEL	COOLING Capacity BTU/HR	COOLING TEST	VOLTAGE/PHASE/HERTZ	AMPERAGE	FUSE Size (AMPS)*	ELECTRICAL Configuration	APPROX Cooling Area	UNIT DIMENSIONS H X W X D	SHIP WEIGHT	CONDENSATE PUMP
6KK61	61,000	95°DB/83°WB	230/1/60	32	40	Hard Wired	1722 Sq Ft	60" X 29" X 51.5"	694 Lbs	Included
6KK92	92,000	95°DB/83°WB	460/3/60	17.2	20	Hard Wired	2637 Sq Ft	60" X 29" X 51.5"	794 Lbs	Included

6HK16 & 6HK13 - SPOT COOLING/ROOM COOLING/HEAT PUMP

Standard Features

- Spot Cool/Room Cool Thermostat Settings
- Internally Insulated with Fiberglass Insulation
- Thermostatic Control with Multi-Speed Fan
- Double Shaft Motor for Two Fans
- R-410A Refrigerant
- Approx. Cooling Area 375 sq. ft (6HK13)
- Approx. Cooling Area 430 sq. ft (6HK16)
- 15 Amp Breaker (6HK13)
- 20 Amp Breaker (6HK16)
- Optional Easy Install Condensate Pump Kit with Overflow Protection
- Directional Nozzles (2)
- Heavy Duty Twin Wheel Casters for Portability

- Auto Fan Speed Option
- · Self-Diagnostic Function
- Off-Timer
- Washable Filters
- 12" Hot Air Exhaust Flange

Optional Accessories

- · Easy Install Condensate Pump Kit with Overflow Protection
- Remote Controller with 26' Line
- 16' Temperature Sensor Line
- Condenser Discharge Kit
- · Condenser Return Air Plenum



MODEL	COOLING Capacity BTU/HR	HEATING Capacity BTU/HR		VOLTAGE/ Phase/ Hertz	AMPERAGE	FUSE SIZE (AMPS)*	LCDI PLUG Configuration	APPROX Cooling Area	UNIT DIMENSIONS H X W X D	SHIP WEIGHT	CONDENSATE Tank Capacity
6HK13	13,200	14,300	95°DB/83°WB	115/1/60	8.5	15	NEMA 5-15	376 SQ FT	41" X 21" X 27"	196 LBS	3.17 GAL
6HK16	16,800	18,500	95°DB/83°WB	115/1/60	16	20	NEMA 5-20P	430 SQ FT	49" X 24" X 30"	521 LBS	4.75 GAL

CONDENSER RETURN ADAPTER



CONDENSATE PUMP



CONDENSER DISCHARGE KIT



^{*} Time delay fuses and circuit brakers are recommended.



6SS12 & 6SS24 - SPLIT SYSTEM COOLING

Standard Features

- Compressor Time Delay
- Compressor Overload Protection
- High Pressure Switch
- Thermostat
- · Anti-Freeze Thermostat
- Self-Diagnostics
- Automatic Restart
- Pre-Charged Glycol Lineset w/Quick Connect Fittings
- Quick Connect Communications Between Indoor and Outdoor Units

- Condensate Pump
- Internal Glycol Reservoir
- Internal Fluid Pump
- Indoor unit Self-Contained Water Cooled AC
- · Outdoor Unit Remote Fluid Cooler
- Quick Connect 25 ft Pre-Charged Glycol/Power Line Sets





	COOLING		FUSE SIZE		UNIT DIMENSI	ONS H X W X D	SHIP V	VEIGHT
MODEL		VOLTAGE/PHASE/HERTZ		APPROX COOLING AREA	INDOOR	OUTDOOR	INDOOR	OUTDOOR
6SS12	12,000	115/1/60	15	355 Sq Ft	36.54" X 27.75" X 13.78"	25.79" X 23.62" X 10.83"	183 Lbs	48.5 Lbs
6SS24	22,000	220/1/60	15	646 Sq Ft	36.54" X 27.75" X 13.78"	27.56" X 27.56" X 10.83"	205 Lbs	59.52 Lbs

6HK - HIGH CAPACITY COOLING

Standard Features

- · All Steel, Painted Cabinets
- Internal Thermostat Settings
- Internally Insulated with Fiberglass Insulation
- · Cleanable Vinyl Chloride Air Filter
- Fork Lift Slots and Lifting Lugs Standard
- Heavy-Duty 4 Wheel Casters
- R-410A Refrigerant
- Return Duct Dia Connection Evap 16"
- Operating Temp 64 113°F





MODEL	COOLING Capacity BTU/HR	PHASE/	CONNECTION	RETURN DUCT DIA CONNECTION EVAP/CONDENSER	AMP	OPERATING Temperature	APPROX COOLING Area	UNIT DIMENSIONS H X W X D	SHIP WEIGHT	CONDENSATE
6HK60	60,000	230/1/60	16" / 20"	16" / N/A	32 A	64-113°F	1830 Sq Ft	58.1" X 29.5" X 62.1"	661 Lbs	Drain
6HK144	144,400	230/3/60	14"(2)/18"(2)	14" (2) / 18" (2)	54 A	64-113°F	3767-4951 Sq Ft	71" X 34.3 X 75"	1168.4 Lbs	Drain
6HK144	144,400	460/3/60	14"(2)/18"(2)	14" (2) / 18" (2)	27 A	64-113°F	3767-4951 Sq Ft	71" X 34.3 X 75"	1168.4 Lbs	Drain

^{*} Time delay fuses and circuit brakers are recommended.

Water-Cooled Portable Air Conditioner & Heat Pump Equipment

5WK07 - ROOM COOLING/HEAT PUMP



Standard Features

- Sleek Stainless Steel Cabinet
- Internally Insulated with Fiberglass Insulation
- Forward Curve Fan with Direct Drive Motor
- R-410A Refrigerant
- 15 Amp Breaker
- · Coaxial Copper Condenser Coil
- Touch Pad Electronic Control
- Condensate Pump
- Rotary Compressor
- Thermostatic Control with Multi-Speed Fan
- Off-Timer
- · Quick Connect Water Hose Kit

- Automatic Water Regulating Valve
- 4-Way Adjustable Air Discharge Grilles
- 18" Hose Kit

Optional Accessories

- 10', 20', 40' Hose Kits
- Remote Controller





MODEL	COOLING Capacity BTU/HR	HEATING Capacity BTU/HR		VOLTAGE/ Phase/ Hertz	AMPERAGE	FUSE Size (AMPS)**	LCDI PLUG Configuration	GPM @ 85°F Entering water	APPROX Cooling Area	UNIT DIMENSIONS H X W X D	SHIP WEIGHT
5WK07	6300	7,000*	80°DB/67°WB	115/1/60	9.2	15	NEMA 5-15P	1.85	170 sq. ft.	17.6" X 22.4" X 12"	89 Lbs

5WK14 - ROOM COOLING/HEAT PUMP

Standard Features

- · Sleek Stainless Steel Cabinet
- Internally Insulated with Fiberglass Insulation
- Forward Curve Fan with Direct Drive Motor
- R-410A Refrigerant
- 15 Amp Breaker
- · Coaxial Copper Condenser Coil
- · Touch Pad Electronic Control
- Condensate Pump
- Rotary Compressor
- Thermostatic Control with Multi-Speed Fan
- Washable Filters
- Off-Timer
- · Quick Connect Water Hose Kit
- · Automatic Water Regulating Valve
- 4-Way Adjustable Air Discharge Grilles
- 18" Hose Kit

Optional Accessories

- 10', 20', 40' Hose Kits
- Remote Controller







	COOLING Capacity BTU/HR			VOLTAGE/ Phase/ Hertz	AMPERAGE	FUSE Size (AMPS)**	LCDI PLUG Configuration	GPM @ 85°F Entering water	APPROX Cooling Area	UNIT DIMENSIONS H X W X D	SHIP WEIGHT
5WK14	10,800	12.200*	80°DB/67°WB	115/1/60	11.6	15	NEMA 5-15P	2.99	290 sa. ft.	31.5" X 25" X 10.2"	131 Lbs





^{*} Heat pump units require 50°F minimum water inlet temperature during the heating mode.

^{**}Time delay fuses and circuit breakers are recommended



6WK16 - SPOT COOLING/ROOM COOLING

Standard Features

- Spot Cool/Room Cool Thermostat Settings
- Internally Insulated with Fiberglass Insulation
- Optional Easy Install Condensate Pump Kit with overflow protection
- R-410A Refrigerant
- 15 Amp Breaker
- Directional Nozzles (2)
- Self-Diagnostic System
- · Thermostatic control with Multi-Speed Fan
- Heavy-Duty 4 Wheel Casters
- 17' Quick Connect Hose Kit
- · Automatic Water Regulating Valve
- Rotary Compressor
- Washable Filters

Optional Accessories

· Easy Install Condensate Pump Kit with Overflow Protection



MODEL	COOLING Capacity BTU/HR	COOLING TEST	VOLTAGE/PHASE/HERTZ	AMPERAGE	FUSE Size (AMPS)**	LCDI PLUG Configuration	GPM @ 85°F Entering water	APPROX Cooling Area	UNIT DIMENSIONS H X W X D	SHIP WEIGHT
6WK16	16,000	95°DB/67°WB	115/1/60	13	15	NEMA 5-15P	1.36	430 Sq Ft	41" x 20.6" x 26.4"	201 Lbs

5WK18 & 5WK26 - ROOM COOLING/HEAT PUMP



Standard Features

- · Sleek Stainless Steel Cabinet
- Internally Insulated with Fiberglass Insulation
- Forward Curve Fan with Direct Drive Motor
- R-410A Refrigerant
- 15 Amp Breaker
- · Coaxial Copper Condenser Coil
- Touch Pad Electronic Control
- Condensate Pump
- Rotary Compressor
- Thermostatic Control with Multi-Speed Fan
- · Heavy-Duty Casters
- Off-Timer

- · Quick Connect Water Hose Kit
- Automatic Water Regulating Valve
- 4-Way Adjustable Air Discharge Grilles
- Rotary Compressor
- Washable Filters

Optional Accessories

10', 20', 40' Hose Kits



MODEL	COOLING Capacity BTU/HR			VOLTAGE/ Phase/ Hertz	AMPERAGE	FUSE Size (AMPS)**	LCDI PLUG Configuration	GPM @ 85°F Entering water	APPROX Cooling Area	UNIT DIMENSIONS H X W X D	SHIP WEIGHT
5WK18	16,100	19,100	80°DB/67°WB	230/1/60	6.6	15	NEMA 6-15P	4.00	430 sq. ft.	28.8" X 36" X 12.3"	201 Lbs
5WK26	23,000	27,300	80°DB/67°WB	230/1/60	10	15	NEMA 6-15P	4.90	618 sq. ft.	28.8" X 36" X 12.3"	201 Lbs



^{**}Time delay fuses and circuit breakers are recommended







Custom Industrial Cooling/Heating Equipment HKW HORIZONTAL UNITS - COOLING WITH ELECTRIC HEAT



Standard Features

- · Unit Capacities: 5, 12, 25 and 30 Ton
- R-410a Refrigerant
- Powder Coated Cabinet (white)
- ¼ Turn Access Panel Latches
- 4-Way Lifting Pod
- · Camlock Power in Connections Color Coded
- Toggle Switch for 208/230
- Hi & Low-Pressure Safety
- Circuit Breaker with cover
- · Toggle Switch for Remote Thermostat

- Aluminum Fin/Copper Tube Coils (N/A for HKW5N)
- Sight Glass (N/A for HKW12M)
- · Remote Thermostat Ready (N/A for HKW5N)
- Hot Gas Bypass Circuit (N/A for HWK5N)
- Voltage Meter w/Lexan Cover
- Hour Meter
- Electric Heat 15kW-60kW



Note: Products can be configured with select features and a wider variety of options than what are listed here. Please contact Koldwave to discuss special features, paint colors, capabilities and configurations.

UNIT TYPE	MODEL NUMBER	TONS	HEIGHT	WIDTH	LENGTH	APPROX. WT	VOLTAGE/PHASE/FREQUENCY	MCA HEATING	MCA COOLING
	HKW5N			208-230/1/60 54.5" 29.5" 67" 700 lbs 208-230/3/60 460/3/60	70.1	55.6			
		5	54.5"		67"	700 lbs	208-230/3/60	58.6	36.6
							460/3/60	26.7	17.2
	HKW12M	12	71"	34.5"	70"	78" 1550 lbs 208-230/3/60 460/3/60	87.7	59.6	
Cooling/Heating		12	7 1	34.0	10		460/3/60	52.1	30.4
o o	HKW25	25	57"	95.5"	95.5"	3100 lbs	208-230/3/60	245.5	162.3
							460/3/60	116	79.3
	HKW30	20	57"	OE E!!	OE E!!	2200 15-	208-230/3/60	255.6	180.8
		30	57"	95.5"	95.5"	3320 lbs	460/3/60	115.4	86.1

Air-Cooled Portable Air Conditioner Equipment

HKW-TR TRAILER MOUNTED UNITS - COOLING WITH ELECTRIC HEAT



Standard Features

- Cleanable Filter
- Dual Scroll Compressor
- · Filter Drier
- Adjustable Expansion Valve
- Mode Selector Switch
- Unit Mounted Thermostat (Analog)
- Evaporator Motor/Drive package for 1.5" ESP
- Evaporator Stainless Steel Drain Pan
- Direct Drive Propeller Condenser Fans
- Punched Condenser Inlet Panels
- 20" Duct Collars (3 each, supply & return)
- Phase Reversal Indicator
- · Low Ambient Fan Cycling
- Duct Collar Covers
- 60 kW Electric Heat
- R-410a Refrigerant
- Powder Coated Cabinet (white)

- ¼ Turn Access Panel Latches
- Camlock Power in Connections Color Coded
- Toggle Switch for 208/230
- Hi & Low-Pressure Safety
- · Circuit Breaker with cover
- Toggle Switch for Remote Thermostat
- Aluminum Fin/Copper Tube Coils (N/A for HKW5N)
- Sight Glass (N/A for HKW12M)
- Remote Thermostat Ready (N/A for HKW5N)
- Hot Gas Bypass Circuit (N/A for HWK5N)
- Voltage Meter w/Lexan Cover
- Hour Meter
- Hydraulic Brakes
- Dual Axle
- Double Leveling Jacks
- Spare Tire

UNIT TYPE	MODEL NUMBER	TONS	HEIGHT	WIDTH	LENGTH	APPROX. WT	VOLTAGE/PHASE/FREQUENCY	MCA HEATING	MCA COOLING
Cooling/Heating	HKW25-TR	25	75'''	94"	160"	4207 lbs	208-230/3/60 460/3/60	245.5 116	162.3 79.3
	HKW30-TR	30	85"	94"	160"	4427 lbs	208-230/3/60 460/3/60	255.6 115.4	180.8 86.1





VERTICAL UNITS - COOLING WITH ELECTRIC HEAT



Standard Features

- Unit Capacities: 20 Ton
- R-410a Refrigerant
- Powder Coasted Cabinet (white)
- Plenum w/Bi-Directional
- Non-Adjustable Punched Return Air Grill
- · Guards on Condenser Return & Discharge
- Single Drain Port on Condenser
- Evaporator Stainless Steel Drain Pan
- Belt Drive Centrifugal Evaporator & Condenser Blower
- Evaporator Drain 3/4 NPT
- 1" Cleanable Filter
- Aluminum Fin/Copper Tube Coils
- 1/4 Turn Access Panel Latches
- 4-Way Lifting Pod
- Recessed Gauge Panel (guages, access ports, sight glass)
- Camlock Power in Connections

- Toggle Switch for 208/230
- Dual Scroll Compressor
- Filter Drier
- Sight Glass
- Adjustable Expansion Valve
- Liquid Receiver
- Hi & Low-Pressure Safety
- Circuit Breaker
- Mode Selector Switch
- Unit Mounted Thermostat (analog)
- Phase Reversal Indicator
- 45kW Electric Heat
- Remote Thermostat Ready
- Tent Clamps (2 Sides and Top)
- Hot Gas Bypass Circuit 1
- · Toggle Switch for Remote Thermostat
- Hour Meter



UNIT TYPE	MODEL NUMBER	TONS	HEIGHT	WIDTH	LENGTH	APPROX. WT	VOLTAGE/PHASE/FREQUENCY	MCA HEATING	MCA COOLING
Caalina /I Iaakina	1/1/1/1 00	00	041"	91.6"	261	2300 lbs	208-230/3/60	135.1	106.4
Cooling/Heating	KWV-20	20	94.1"	91.0	36"		460/3/60	70.5	55.8

Note

^{1.} KWV-20: Overall height indicated includes 12" high removable plenum assembly for front free-blow supply. Duct collar adapters are available for both supply and return air.

Equipment Leasing Program

Features and Benefits

- · No Down Payment
- Low Monthly Payments
- 100% Tax Write Off
- Improve Balance Sheet
- · No Business Lien
- Rent or Sell From Inventory
- · Higher Return on Investment
- Simple On-Line Application
- Assures Inventory at Peak Times

Terms and Conditions

- \$50,000 Minimum Order
- 36 Month Lease Terms
- Freight Allowed
- Standard or Seasonal Payment Program

Simple Three Step Process

- 1. Contact your local representative or presale support at info@koldwave.com.
- 2. Apply for Koldwave lease online at www.koldwave.com.
- 3. Place equipment order with your local representative.



LIKE YOU, KOLDWAVE STAYS COOL UNDER PRESSURE.

To learn more, visit us online or contact us directly.

Koldwave, Inc.
260 North Elm Street Westfield, MA 01085
www.Koldwave.com
Tel: 413.564.5520 | Fax 413.564.5815