

Atlas Sales & Rentals, Inc.

THE PORTABLE COOLING & HEATING SPECIALISTS



PRODUCT & APPLICATION GUIDE

ABOUT ATLAS SALES & RENTALS

The pioneer of the portable cooling market, Atlas Sales & Rentals was formed in 1979 for the sole purpose of selling portable air conditioners. We are still the industry leader today. We're specialists—all our products are portable, of the highest quality, and available for rental and purchase.

Our philosophy of providing premium quality equipment, first-class service, and guaranteed satisfaction has helped us grow into a nationwide multi-branch organization, and is still the foundation of our customer relationships today.

CORPORATE HEADQUARTERS

P.O. Box 988, Newark, CA 94560
510-713-3313

FEATURING

- Offices Nationwide (*see our website*)
- Specialists in Portable Cooling & Heating
- Emergency Response 24/7
- Short and Long-term Rentals
- Highest Quality Equipment
- National Accounts
- Custom Units

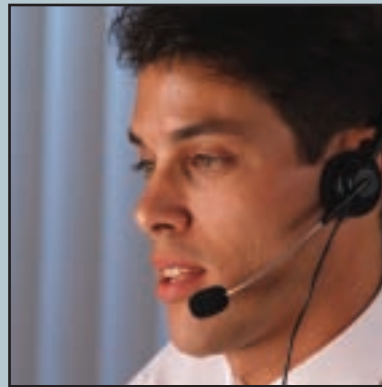


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INVENTORY

With complete inventory at all our facilities and a massive rental fleet, we have the equipment you need, when you need it. All rental equipment is stored indoors to ensure that it looks and runs great.



TECHNICAL SUPPORT

Knowledgeable applications engineers answer your technical questions and identify the equipment that best fits your needs.



SERVICE

Dedicated service personnel provide delivery and installation where you need it, when you need it.



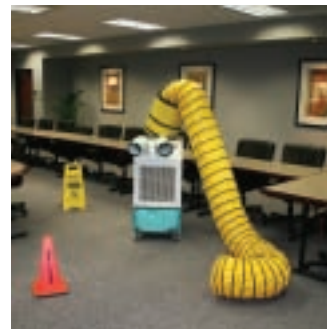
VISIT US ONLINE AT www.AtlasSales.com

Our web site provides a wealth of portable cooling and heating information including:

- Detailed equipment specifications
- National Accounts Program information
- Application photos
- Product support materials
- Office locations

E-mail us at: info@atlassales.com

Call 800-972-6600 • On Call 24/7



IDEAL FOR

- Primary, supplemental, or emergency cooling
- Disaster recovery plans • Nights and weekends • Server rooms
- High-rise buildings • Warehouses • Special events/tents • Offices
- Exhibit booths • Hospitals • TV/film production • Manufacturing
- Process cooling • Military • Classrooms • Cell sites
- Heat-sensitive equipment • Central cooling system outages
- Dehumidification

OUR CLIENTS

Our clients include a wide variety of commercial, industrial, and government institutions, as well as HVAC industry professionals. The majority of the Fortune 500 companies are among them.

**See all of our products at:
www.AtlasSales.com**



AIR-COOLED

Air-cooled portable air conditioners are most often the system of choice for end-users and industry professionals. The fact that they can be installed almost anywhere—usually in minutes—explains their popularity.

- Perfect for cooling server rooms and offices
- Cooling capacities from 1 to 5 tons
- Several 110-volt models, up to 18,000 BTU/HR
- Often only one exhaust duct needed



MODEL	CAPACITY		VOLTAGE /PHASE	RUNNING AMPS	BREAKER AMPS	NEMA PLUG TYPE*	DIMENSIONS W x D x H	WEIGHT/ SHIPPING WT
	BTU	TON						
PC7	7,000	0.6	115	9.7	15	5-15P	15 x 17 x 33	77/86
Classic 10	10,000	0.9	115	10	15	5-15P	19 x 26 x 41	145/170
Classic 18	18,000	1.5	208/230/1	10	15	6-15P	19 x 26 x 41	167/200
Classic 40	39,000	3.3	208/230/3	14	25	L15-30P	26 x 43 x 39	353/441
Classic 60	60,000	5.0	460/480/3	10	20	n/a	32 x 49 x 42	463/545
Classic Plus 14	13,200	1.1	115	12	15	5-15P	19 x 26 x 41	153/195
Classic Plus 26	24,000	2.0	208/230/1	15	20	6-20P	19 x 29 x 47	235/265
Office Pro 12	11,800	0.9	115	11	15	5-15P	21 x 27 x 44	165/195
Office Pro 18	16,800	1.4	115	15	20	5-20P	21 x 27 x 44	177/207
Office Pro 24	23,300	1.9	208/230/1	11	20	6-20P	21 x 27 x 47	210/250
Office Pro 36	36,000	3.0	208/230/1	19	30	6-30P	30 x 44 x 52	440/540
Office Pro 60	59,500	4.9	208/230/1	33	50	6-50P	30 x 52 x 64	625/755
KPAC1011	10,500	0.9	115	11.5	15	5-15P	16 x 35 x 40	167/204
KPAC1411	13,700	1.1	115	13.5	15	5-15P	16 x 35 x 40	174/204
SAC1411	13,850	1.2	115	14.5	15	5-15P	16 x 35 x 40	211/241
SAC1811	17,700	1.5	115	17.9	20	5-20P	16 x 35 x 40	217/247
SAC2411	23,500	2	115	19.5	20	5-20P	20 x 41 x 41	304/334
SAC2421	23,500	2	208/230/1	13	20	6-20P	20 x 41 x 41	278/308
SAC3021	29,500	2.5	208/230/1	17	20	6-20P	20 x 41 x 41	294/324
SAC4221	42,200	3.5	208/230/1	37	40	n/a	22 x 48 x 47	426/466
SAC6021	60,000	5	208/230/1	50	60	n/a	24 x 53 x 57	537/597
SAC6043	60,000	5	460/480/3	17	30	n/a	24 x 53 x 57	560/620
SAC12023	120,000	10	208/230/3	71	80	n/a	32 x 71 x 68	1100/1175
SAC12043	120,000	10	460/480/3	32.4	40	n/a	32 x 71 x 68	1124/1199
OAC/PAC 1211	12,700	1.0	115	12	15	5-15P	21 x 23 x 32	150/170
OAC/PAC 1811	18,010	1.5	115	15	20	5-20P	25 x 25 x 38	200/230
OAC/PAC 2412	24,020	2.0	208/230/1	12	20	6-20P	25 x 25 x 38	210/240
OAC/PAC 3612	36,050	3.0	208/230/1	22	30	6-30P	29 x 31 x 47	280/310
OAC/PAC 6012	60,050	5.0	208/230/1	34	50	6-50P	29 x 39 x 53	460/500
OAC/PAC 6032	60,050	5.0	208/230/3	25	40	L15-30P	29 x 39 x 53	460/500
OAC/PAC 6034	60,050	5.0	460/480/3	12	30	L16-30P	29 x 39 x 53	520/560
Cool Cube 10	10,000	0.9	115	10	15	5-15P	17 x 24 x 20	110/135

*See our website for diagrams of plug types, rental units may have locking plug types.

WATER-COOLED

Water-cooled portable air conditioners connect to an external water source and are best suited for use in facilities with central cooling towers. These systems need no exhaust ducts.

- Popular in hospitals and labs
- Several 110-volt models
- Great when ducting is impractical
- Cooling capacities from 1 to 5 tons



MODEL	CAPACITY		VOLTAGE /PHASE	RUNNING AMPS	BREAKER AMPS	NEMA PLUG TYPE	DIMENSIONS W x D x H	WEIGHT/ SHIPPING WT
	BTU	TON						
SWAC1411	13,800	1.1	115	11	15	5-15P	16 x 22 x 40	145/241
SWAC1811	17,700	1.5	115	16	20	5-20P	16 x 22 x 40	151/181
SWAC2411	23,500	2	115	17	20	5-20P	20 x 22 x 41	212/242
SWAC2421	23,500	2	208/230/1	9	20	6-20P	20 x 22 x 41	185/215
SWAC3021	29,500	2.5	208/230/1	11	20	6-20P	20 x 22 x 41	208/238
SWAC4221	42,200	3.5	208/230/1	25	30	n/a	22 x 24 x 47	285/325
SWAC6021	60,000	5	208/230/1	33	40	n/a	24 x 26 x 57	360/390
SWAC6043	60,000	5	460/480/3	13	20	n/a	24 x 26 x 57	383/423
OWC/PWC 1211	13,780	1.1	115	10	15	5-15P	20 x 13 x 31	120/125
OWC/PWC 1811	18,840	1.6	115	12	15	5-15P	28 x 12 x 37	165/175
OWC/PWC 2412	24,050	2.0	208/230/1	8	20	6-20P	28 x 12 x 37	170/180
OWC/PWC 3612	36,100	3.0	208/230/1	13	20	6-20P	28 x 15 x 47	220/230
OWC/PWC 6012	60,100	5.0	208/230/1	20	30	6-30P	28 x 39 x 52	310/340
OWC/PWC 6032	60,100	5.0	208/230/3	15	20	L15-20P	28 x 39 x 52	460/500
OWC/PWC 6034	60,100	5.0	460/480/3	8	20	L16-20P	28 x 39 x 52	520/560

MOBILE SYSTEMS

Cool large areas with our custom-built mobile systems. They're not just central cooling systems with wheels added, they're designed and built to withstand the rigorous demands of rental use. Mobile systems can be positioned outside your building with flexible air ducts or craned to the roof and connected to existing ductwork.

- Cooling capacities: 12 and 25 tons
- Cool an entire building or floor
- Ideal for gymnasiums, warehouses, and tents
- Heat pumps available
- Can be powered from a generator



MODEL	CAPACITY		VOLTAGE /PHASE	RUNNING AMPS	BREAKER AMPS	NEMA PLUG TYPE	DIMENSIONS W x D x H	WEIGHT/ SHIPPING WT
	BTU	TON						
12T32	149,700	12.5	208/230/3	73	100	CAM	43 x 65 x 55	950
12T34	149,700	12.5	460/480/3	41	60	CAM	43 x 65 x 55	950
25T32	299,000	25.0	208/230/3	118	125	n/a	90 x 198 x 72	5400

EVAPORATIVE COOLERS

Ideal for larger open areas, evaporative coolers offer a low-cost alternative to air conditioning. Easy to set up, they simply use an internal or external water source to provide cooling. These systems provide maximum effectiveness in drier climates.

- **Ideal for warehouses and outdoor events**
- **Can connect to a standard garden hose**
- **High airflow**

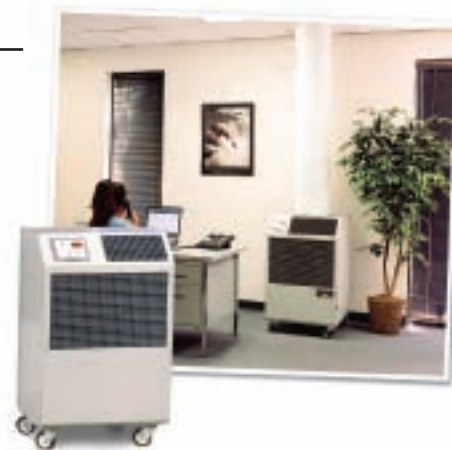


MODEL	CFM	VOLTAGE /PHASE	RUNNING AMPS	BREAKER AMPS	NEMA PLUG TYPE	DIMENSIONS W x D x H	WEIGHT/ SHIPPING WT
WC-1/3	3,300	110	4	15	5-15P	25 x 25 x 42	65/75
WC-1	5,500	110	11	15	5-15P	33 x 33 x 52	155/167
2K24-3S	2400/3300/5000	110	8	15	5-15P	49 x 25 x 53	185/200
2K36-3S	4800/6600/9600	110	8	15	5-15P	62 x 31 x 61	240/270
2K48-3S	7200/9800/15000	110	8	15	5-15P	81 x 36 x 74	320/350

HEAT PUMPS

Air conditioning and heating in one system! Perfect for year-round use. Safe and convenient to install, our air-cooled heat pumps supply mechanical heat. They are very popular in office settings, where electric strip heaters can create a fire hazard.

- **Great for general office use**
- **Heating and cooling capacities from 1 to 5 tons**
- **Several 110-volt models**



MODEL	CAPACITY		VOLTAGE /PHASE	RUNNING AMPS	BREAKER AMPS	NEMA PLUG TYPE	DIMENSIONS W x D x H	WEIGHT/ SHIPPING WT
	BTU	TON						
OACH 1211	12,700	1.0	110	12	15	5-15P	20 x 22 x 31	160/170
OACH 1811	18,100	1.5	110	15	20	5-20P	28 x 24 x 37	215/245
OACH 2412	24,020	2.0	208/230/1	12	20	6-20P	28 x 24 x 37	225/255
OACH 3612	36,050	3.0	208/230/1	22	30	6-30P	28 x 24 x 47	335/355
OACH 6012	60,050	5.0	208/230/1	30	50	6-50P	28 x 39 x 52	460/500
OACH 6032	60,050	5.0	208/230/3	25	40	L15-30P	28 x 39 x 52	460/500
OACH 6034	60,050	5.0	460/480/3	12	30	L16-30P	28 x 39 x 52	520/560

CEILING MOUNT

The ceiling mounted CM12 packaged air conditioning unit solves heat problems where floor space is not available. It is ideal for small server or conference rooms.

- 10,500 Btu at 80°F 50% RH (Evap), 95°F 40% RH (Cond)
- 13,000 Btu at 95°F 60% RH
- 115 Volt/ 15 amp – operates on a standard electrical circuit
- Low profile fits into tight ceiling spaces



MODEL	CAPACITY		VOLTAGE /PHASE	RUNNING AMPS	BREAKER AMPS	PLUG TYPE	DIMENSIONS W x D x H	WEIGHT/ SHIPPING WT
	BTU	TON						
CM12	10,500	0.9	115	12	15	n/a	35 x 23 x 15	121/140

DEHUMIDIFIER

Dehumidification for areas with temperatures as low as 33 degrees F. These rugged models remove up to 211 pints of moisture per day.

- Low grain refrigerant with patented heat pipe technology
- Rugged rotomolded housing
- Intelligent touch-pad controls
- Hot-gas bypass for fast defrost
- Dual handles and semi-pneumatic wheels
- Built-in ring for easy attachment of ducting



MODEL	VOLTAGE /PHASE	MAX WATER REMOVAL	OPERATING RANGE	CFM RATING	DIMENSIONS W x D x H	WEIGHT/ SHIPPING WT
DA2400	115	211 pints	33° - 100° F	365	47 x 24 x 27	162/180

For more detailed specifications, please visit our web site or
contact your nearest Atlas Sales & Rentals office.

800-972-6600
www.AtlasSales.com