

a division of Resolute Industrial

## THE PREMIER PROVIDER OF HVAC & POWER RENTALS

DO NOT BUMP

Ar & FORMER FORMATION 8888.305.3038

888.305.3038 | MOBILEAIR.COM

NO GOLPEE



We're available

from our strategically located, fully stocked warehouses with expanded service across the entire U.S. and Canada.

### **BEYOND CHILL IN EVERY SITUATION**

Mobile Air & Power Rentals offers cooling systems and services for temporary and permanent sites of all sizes, in all settings. From emergency and portable cooling equipment rentals to long-term solutions, the combined team provides around-the-clock, customized design service and direct delivery to customers across the nation.

## MOBILE AIR & POWER RENTALS HAS BEEN A LEADER IN HVAC & POWER RENTAL SOLUTIONS SINCE 1989.

Mobile Air & Power Rentals is the premier HVAC and power solutions provider in North America. Not only are we available 24/7, but we have the equipment, personnel, and know-how to solve your temporary equipment needs quickly and professionally.

Rental equipment is the most logical solution to short or long-term climate control and power needs. Our solutions are designed to provide temporary relief in planned or emergency situations. We pride ourselves on providing high-quality, dependable, and efficient equipment for any application. Our turnkey services are what truly set us apart from other rental houses. From the moment you call, our experienced team is ready to help. We size the equipment you need, install, and service it until your rental ends. Our equipment is utilized in a variety of demanding and critical areas, such as hospitals, commercial space construction site, schools, computer/ server rooms, and more. The reason we have such high confidence in our equipment is our extensive, complete, repeatable, and documented preventative maintenance program that verifies unit performance prior to leaving our warehouse.

From portable heat and cooling solutions to power rentals, we have the equipment you need. Our rental air and water-cooled chillers range from 5 to 1000 tons. Our rental air conditioners range from 1 to 100 tons. Our rental heat fleet consists of indirect fired, direct fired and electric heaters ranging up to 4.5 million BTU units. With the addition of our new power division we now offer rental generators up to 2000kw, along with all the power distribution and accessories you need to complete a setup.

### TAILORED COOLING FOR ANY INDUSTRY

From industrial facilities to highly sensitive computer server rooms, every customer site has unique cooling requirements. Our team of experts evaluates each site, identifying specific needs and recommending a customized cooling, ventilation, and/or dehumidification solution.

### Among the industries and facilities we serve are:

- Commercial buildings
- · Healthcare facilities
- Schools and university campuses
- General contractors
- Industrial and manufacturing plants
- Painting and coating facilities
- Food processing plants
- Agricultural and horticultural complexes
- Power plants and energy companies
- Governments installations
- Events & Entertainment

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### THE COMBINED STRENGTHS OF THE MOBILE AIR TEAM INCLUDE:

- An expanded service area
- Easier access to strategically places, fully stocked warehouses
- A broader network of sales and distribution representatives
- Increased responsiveness in urgent and emergency situations
- A greater selection of equipment and accessory options for rental and permanent placement

### THE PERFECT TOOL TO KEEP IT COOL

Prescribing the right equipment and configuration for a specific application results in efficient, economical cooling.

The Mobile Air & Power Rentals team is known for providing effective, targeted solutions, including:

- Mechanical contracting
- Partial or whole-building cooling
- Temporary cooling for building renovations
- Computer server and technology equipment room cooling (continuous or emergency and night/weekend applications)
- Spot-cooling for employees and machinery in harsh plant environments
- Indoor humidity controls
- Spot and whole-building ventilation in manufacturing and agricultural settings
- Emergency and temporary portable cooling

### WATER COOLED **PORTABLE UNITS**

### **SPOT COOLING SOLUTIONS**

A quick and easy solution for your emergency and temporary cooling needs, delivered direct to your building. Able to roll through any standard door. Simple to install, with many options to help with venting warm condenser and cold evaporator air.

### WATER COOLED **PORTABLE UNITS**



**1 TON RENTAL AIR CONDITIONER** 



**1.5 TON RENTAL AIR CONDITIONER** 

	<b>0</b>	
Manufacturer	Ocean Air	Ocean Air
Control	Programmable	Programmable
Cooling Capacity	12,000 Btu/h	18,000 Btu/h
Voltage Requirement	1 Phase, 115V	1 Phase, 115V
Total Power Consumption	0.92 kW	1.3 kW
Current Consumption	8.1 amps	11.3 amps
Recommended Fuse Size	15 amps	15 amps
NEMA Plug Configuration	L6 - 20p	L6 - 20p
Voltage	120	120
Fan Type	Centrifugal	Centrifugal
Max. Air Flow - high/low	400 CFM	600 CFM
Max. External Static Pressure	0.15 IWG	0.25 IWG
Max Water Flow (GPM)	0.45 GPM	0.66 GPM
Compressor		
Dimensions	20.125 x 13 x 31.5 in	24.25 x 13 x 37.5 in
Refrigerant		
Net Weight/Shipping Weight	110/130 lb	150/170 lb
Power Cord Gauge	14 AWG (3-core)	14 AWG (3-core)
Power Cord Length	5 ft	5 ft
Condensate Pump at 10' Head	Pump	Pump
Operating Conditions	65°-105°F	65°-105°F
Max. Equivilent Duct Length	30 ft	25 ft





**2 TON RENTAL AIR CONDIITONER** 

Ocean Air	Ocean Air	Ocean Air
Programmable	Programmable	Programmable
23,950 Btu/h	36,000 Btu/h	60,100 Btu/h
1 Phase, 208/230V	1 Phase, 208/230V	3 Phase 208/230V
2.2 kW	2.6 kW	4.8 kW
9.9 amps	12.0 amps	24/17/6
20 amps	20 amps	15 amps
L6 - 20p	L6 - 20p	7765c
240	240	208 - 230 1 Phase 208 - 230 3 Phase 480 3 Phase
Centrifugal	Centrifugal	Centrifugal
810 CFM	1310 CFM	1950 CFM
0.25 IWG	0.25 IWG	0.5 IWG
0.93 GPM	1.32 GPM	3.30 GPM
24.25 x 13 x 37.5 in	28.25 x 18 x 50.25 in	28.25 x 39 x 52.5 in
160/180 lb	240/270 lb	520/560 lb
14 AWG (3-core)	8 AWG (3-core)	6 AWG (4-core)
5 ft	5 ft	5 ft
Pump	Pump	Pump
65°-105°F	65°-105°F	65°-105°F
50 ft	50 ft	100 ft



#### **3 TON RENTAL AIR CONDITIONER**



#### **5 TON RENTAL AIR CONDITIONER**

### **AIR COOLED PORTABLE UNITS**

### **SPOT COOLING SOLUTIONS**

A quick and easy solution for your emergency and temporary cooling needs, delivered direct to your building. Able to roll through any standard door. Simple to install, with many options to help with venting warm condenser and cold evaporator air.



...

216 lbs

N/A

2.5 TON RENTAL AIR CONDITIONER	3 TON RENTAL AIR CONDITIONER	5 REN CONE
AmeriCool	AmeriCool	Am
WPC-7000	WPC-9000	WPO
2.4	3.1	
29,000	37,000	6
741/635 CFM	882/776 CFM	2000/
1560 CFM	1660 CFM	360
64°-113°F	64°-113°F	<b>64</b> °
R-410a / 44.4 oz	R-410a / 61 oz	R-410
3 Gallon Tank	3 Gallon Tank	F
Yes	Yes	
10'	10'	
25'	25'	
64°-86°F	64°-86°F	64
32°-86°F	32°-86°F	32
208/230V 1 ph	208/230V 1 ph	208/2
CS8365C	CS8365C	CS
15.1 A	20 A	:
20 A	30 A	;
29"	52"	
22"	29"	
47"	60"	

254 lbs

N/A

...

	E.	R.	E.
	1 TON RENTAL AIR CONDITIONER	1.5 TON RENTAL AIR CONDITIONER	2 TON RENTAL AIR CONDITIONER
Manufacturer	AmeriCool	AmeriCool	AmeriCool
Model	WPC-3000	WPC-4000	WPC-5000
Tons	1	1.4	1.8
BTU	13,200	16,800	21,000
Evaporator CFM	405/345 CFM	470/400 CFM	560/465 CFM
Condenser CFM/GPM	305 CFM @ 64°F	1250/1120 CFM	1380/1190 CFM
Operating range	64°-113°F	64°-113°F	64°-113°F
Refr type/weight	R-410a / 28.9 oz	R-410a / 35.2 oz	R-410a / 37 oz
Condens removal	3 Gallon Tank	3 Gallon Tank	3 Gallon Tank
Condensate pump available	N/A	Yes	Yes
Evap Max duct	10'	10'	10'
Max condensor duct length	25'	25'	25'
T-stat range	64°-86°F	64°-86°F	64°-86°F
Spot cool range	32°-86°F	32°-86°F	32°-86°F
Power	115 VAC	115 VAC	208/230V 1 ph
Power Connection	5-15 P	5-20 P	CS8365C
Amps FLA	12 A	15.5 A	11.1 A
Circuit Size	15 A	20 A	15 A
Length	26.4"	27"	27"
Width	20.6"	21"	21"
Height	41"	41"	41"
Weight	185 lbs	185 lbs	196 lbs
Max DB	N/A	N/A	N/A



**5 TON** 



### 7.5 TON



12 TON

RENTAL AIR CONDITIONER	RENTAL AIR CONDITIONER	RENTAL AIR CONDITIONER
AmeriCool	AmeriCool	AmeriCool
WPC-15000	WPC-23000	WPC-12RT
5.1	7.6	12
61,000	92,000	144,400
2000/1870 CFM	2890 CFM	2000/4000 CFM
3600 CFM	4250 CFM	7200 CFM
64°-113°F	64°-113°F	64°-113°F
R-410a / 112 oz	R-410a / 141 oz	R-410a / 278 oz
Pump	Pump	Pump/Drain
N/A	N/A	Yes
10'	10'	50' each
25'	25'	50'
64°-86°F	64°-86°F	64°-86°F
32°-86°F	32°-86°F	32°-86°F
208/230V 1 ph	208/230V 1 ph	460V 3 ph
CS8365C	CS8365C	CAMLOCK
32 A	17.2 A	27 A
50 A	30 A	35 A
29"	52"	75"
52"	29"	34.5"
60"	60"	71"
661 lbs	761 lbs	1,168 lbs
N/A	N/A	N/A

# AIR CONDITIONERS

Manufacture

Operating ter Refr type Evap duct Su Evap duct Re Con duct size Blower Heat Capacit Power

Power Conne Length Width Height

Weight (lbs) Mounted

Model Tons BTU CFM

### **SPOT COOLING SOLUTIONS**

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		F	
	5 TON RENTAL AIR CONDITIONER	12 TO RENTAL AIR CONDITIONER	15 TON RENTAL AIR CONDITIONER
er	AmeriCool	Custom	Dunham Bush
	WPC-5RT	Stealth 12	15T
	5	12	15
	71,000	144,000	180,000
	1,998	4050	5000
emp range	64°- 113°F	64°-113°F	64°-113°F
	R-410A	R-410A	R-410A
upply	1x20"	2x14"	1X20"
leturn	1x20"	2x14"	1X20"
ze	1x20"	N/A	N/A
	5hp	35hp	N/A
ity	N/A	N/A	21 kW
	480V I 3 ph	230/460 V   3 ph	480V   3 ph
nections	CS8365C	Camlock	Camlock
	62.2"	61"	96"
	30.5"	43"	66"
	58.7"	64"	96"
)	761 lbs	1,250 lbs	4,000 lbs
	Casters	Casters	Skid



#### 25 TON RENTAL AIR CONDITIONER

York
Series 20
25
310,700
6,600
0°-120°F
R-410A
2x20"
4x20"
N/A
15hp
N/A
460V   3 ph
Camlock
12'
8' 5"
5'
4,534 lbs
Skid

### **AIR COOLED PORTABLE UNITS**

Manufacturer

Operating temp I

Evap supply duct

Evap return duct

Heat Capacity

Connections

Model

Tons BTU

CFM

Refr type

Blower

Power

Length Width

Height

Weight

Mounted



	25 TON RENTAL AIR CONDITIONER	30 TON VERTICAL RENTAL AIR CONDITIONER	30 TON RENTAL AIR CONDITIONER
	Trane	American Event Services	Dunham Bush
	Voyager TCD300	WhisperKool 2D	30Т
	25	30	30
	300,000	386,746	370,000
	10,000	9,500	8160
o range	32°-100°F	N/A	64°-113°F
	R-410A	R-410A	R-410A
ct	2X20"	3x20"	2X20"
ct	2X20"	3x20"	2X20"
	N/A	10hp	N/A
	*36 kW	72 kW	45 kW
	480v   3ph	480V   3 ph	480V   3 ph
	Cam-Lock	Cam-Lock	Cam-Lock
	91"	95"	86"
	128"	47"	96"
	64"	86"	99"
	4,050 lbs	3,507 lbs	5,000 lbs

Skid

\*HEAT IS AVAILABLE ONLY ON SOME UNITS

Skid

Skid





#### 50 TON **50 TON RENTAL AIR RENTAL AIR** CONDITIONER CONDITIONER Daikin **Smart Family** SACP46A-HS **Maverick II** 40 50 470,000 587,722 6,400-12,000 19000 30°-110°F 64°-113°F R-410A R-410A 3X20" 2x20" 2x20" 4X20" 40hp 10hp \*75 kW N/A 460V | 3 ph 460V | 3 ph Cam-Lock Cam-Lock 78" 233" 88" 102" 89" 98" 7,000 lbs 4,620 lbs Skid Skid

### **AIR COOLED PORTABLE UNITS**







	80 TON RENTAL AIR CONDITIONER	80 TON RENTAL AIR CONDITIONER	80 TON RENTAL AIR CONDITIONER
Manufacturer	Smart Family	Caps	Caterpillar
Model	SACP80A-HS	PPKH-80TD	Stealth 80
Tons	80	80	80
BTU	960,000	900,000	900,000
CFM	12,000-18,000	10000	18000
Operating temp range	30°-110°F	64°-113°F	64°-113°F
Refr type	R-410A	R-410A	R-410A
Evap duct Size	2x20"	3x20"	<b>4x20</b> "
Con duct size	2x20"	3x20"	4x20"
Blower	25hp	15hp	30hp
Heat Capacity	N/A	N/A	130 kW
Power	480V   3 ph	460V   3 ph	460V   3 ph
Connections	Cam-Lock	Cam-Lock	Cam-Lock
Length	130"	216"	182"
Width	88"	82"	96"
Height	98"	100 1/4"	109"
Weight	7,500 lbs	10,250 lbs	10,300 lbs
Mounted	Skid	Skid	Skid

# WE ARE THE **CHAMPIONS OF CHILLERS**



Rental Chiller equipment is dispatched from one of our Mobile Air & Power Rentals depots located strategically to service all of North America. All equipment is fully checked out and tested before leaving the depot to assure a trouble-free start up at the jobsite. Our equipment offers superior packaging which makes it very service-friendly for hook up and serving on the jobsite.

We understand that not every equipment outage can be foreseen, and therefore, we are on call 24/7 to meet your emergency needs. By calling our toll free number, you will quickly be put in touch with one of our rental managers who can work with you to understand your cooling needs and recommend the right solution.

We provide reliable industrial cooling solutions for all industries, including hospitals, manufacturing facilities, retail, schools, office buildings, commercial buildings, and more. We can accommodate both short and long term needs, emergency as well as planned equipment outages.

Air-Cooled Chillers	10 – 527 tons Skid Mount (up to 267 tons) & Trailer Mounted (300 tons and up) Integral Pumps built-in Single point power connection
Water-Cooled Chillers	200 – 1000 tons Containerized Single point power connection
Cooling Towers	125 – 1000 tons Open & Closed Loop Towers Skid & Trailer Mounted Stainless Steel Basins
Air-Handlers	6,000 – 27,500 cfm Low – Temp Air Handlers VFD's & Filter Racks Cold & Hot Water Coils w/ Electric Heat Strips
Rental Accessories	Hoses, Cam-lock Cable, Flex Duct, Manifolds & Specialty Fittings Pumps, Trailers, Heat Exchangers, Transformers, Switch Gear, Distro & I-Lines Panels Buffer & Volume Tanks (40 gallons – 20,000 gallons)

### AIR COOLED CHILLERS

Mobile Air Portable Water Cooled Centrifugal Chiller packages are self-contained and specifically engineered to provide flexible, temporary chilled fluid for commercial and industrial air conditioning and process cooling applications. The chiller package is permanently mounted inside an ISO corrugated shipping container with a rugged steel frame and chassis that can be easily maneuvered. These on-board features allow for quick delivery and minimal installation time.

### WATER COOLED CHILLERS



	500 TON RENTAL WATER COOLED CHILLER	1000 TON RENTAL WATER COOLED CHILLER
Manufacturer	York	York
Model	YK0500	YK1000
Tons	500	1000
BTU	6,000,000	12,000,000
Evap Minimum	1,250 GPM	2,280 GPM
Evap Nominal	1,196 GPM	2,280 GPM
Evap Maximum	1,250 GPM	2,280 GPM
Evap Barrel Vol	93 gallons	200 gallons
Evap Max Side Pressure	150 PSIG	150 PSIG
Evap Fluid Conn	6" grooved	6" grooved
Cond Min	1250 GPM	2850 GPM
Cond Design	1502 GPM	2850 GPM
Cond Max	1250 GPM	2850GPM
Cond Barrel Vol	196 gallons	77 gallons
Cond Pressure Drop	7.5 psi	33°-109°F
Cond Max Side Pressure	150 PSIG	150 PSIG
Cond Fluid Conn	6" Grooved	6" Grooved
Set Point	55 - 44	55 - 44
Number of Circuits	2-pass	2-pass
Connection Type	Series 16 Camlock	Series 16 Camlock
Power	460v/3/60	460v/3/60
Connections per phase	2 Breaker	3 Breaker
Length	20' MIN CIRC	22'3" MIN CIRC
Width	537"	1085"
Height	9' 6"	9' 6"
Shipping Weight	27,143 lbs	39,059 lbs
Operating Weight	29,281 lbs	42,960 lbs
Mounted	N/A	N/A

	5 TON RENTAL AIR COOLED CHILLER	12 TON RENTAL AIR COOLED CHILLER
Manufacturer	Americool	Americool
Model	WWC-500	WWC-1200
Tons	5	12
BTU	60,068	146,000
Flow Rate	39 GPM	72 GPM
Fluid Connections	1" Camlock	1.5" Camlock
Operating Range	41°-113°F	41°-113°F
Chilled Water Setpoints	41°-86°F	41°-86°F
Refrigerant Circuits	1	1
Refrigerant Type	410A	410A
Compressor Type	Scroll	Scroll
Power Volts   ph   Hz	220V   3 Ph   60 Hz	460V   Ph   60 Hz
Power Connection	Camlock	Camlock
FLA	18	21
Circuit size	25 Amps	30 Amps
Length	27"	36"
Width	49"	58"
Height	52"	65"
Shipping Weight	600 lbs	900 lbs
Operating Weight	551 lbs	864 lbs
Mounted	Casters	Casters

Mobile Air Portable Air Cooled Scroll Chiller packages are self-contained and specifically engineered to provide flexible, temporary chilled fluid for commercial and industrial air conditioning and process cooling applications. The chiller package is permanently mounted on a rugged steel tubular frame that can be easily maneuvered with a forklift. These onboard features allow for quick delivery and minimal installation time.

### **AIR COOLED** CHILLERS

### **AIR COOLED CHILLERS**







	24 TON RENTAL AIR COOLED CHILLER	25-40 TON RENTAL AIR COOLED CHILLER	50-66 TON RENTAL AIR COOLED CHILLER
Manufacturer	York	York	York
Model	YCAL024	YCAL033	YCAL064
Tons	22.4	35	64
BTU	288,000	420,000	768,000
Flow Rate	70 GPM	68 GPM	150 GPM
Fluid Connections	4" victaulic groove	4" victaulic groove	4" victaulic groove
Operating Range	25-70°F	10-70°F	25-115°F
Chilled Water Setpoints	50.2°F	10-70°F	25-55°F
Refrigerant Circuits	2	2	2
Compressor Type	Scroll	Scroll	Scroll
Power	208V   3 Ph   60 Hz	208V   3 Ph   60 Hz	208   3   60 & 460   3   60
FLA	58 Amps	70 Amps	137 Amps
Circuit size	51 Amps	65 Amps	128 Amps
Power Connection	Camlock	Camlock	Camlock
Length	9'	15'	10'
Width	4'	8'	8'
Height	7' 7"	8'	8' 6"
Shipping Weight	3,757 lbs	4,500 lbs	5,195 lbs
Operating Weight	3,275 lbs	5,000 lbs	6,651 lbs
Mounted	Skid	Skid	Skid





80 TON RENTAL AIR COOLED CHILLER	90-120 TON RENTAL AIR COOLED CHILLER
York	York
YCAL094	YCAL104
94	104
1,128,000	1,248,000
225 GPM	239 GPM
4" victaulic groove	4" grooved
0°-115°F	0°-115°F
40°-55°F	10 - 70*F
2	2
Scroll	Scroll
460V   3 Ph   60 Hz	460V   3 Ph   60 Hz
211 Amps	193 Amps
201 Amps	203 Amps
Camlock	Camlock
12' 6"	14'
7' 6"	7' 6"
8'	8' 6"
7,038 lbs	7,943 lbs
7,888 lbs	8,867 lbs
Skid	Skid



150-180 TON RENTAL AIR COOLED CHILLER	180-220 TON REN AIR COOLED CHILLER
York	York
<b>YLAA155</b>	YCAV207
155	207
1,860,000	2,484,000
343 GPM	474 GPM
4" grooved	4" grooved
0°-125°F	0°-125°F
40°-60°F	15°-60°F
2	2
Scroll	Screw
460V   3 Ph   60 Hz	460V   3 Ph   60
330 Amps	285 Amps
343 Amps	319 Amps
Camlock	Camlock
15' 6"	22' 9"
7' 3"	7' 3"
8' 3"	8"'
9,600 lbs	17,880 lbs
10,500 lbs	15,900 lbs
Skid	Skid



#### TON RENTAL COOLED ILLER

York AV207 207 84,000 4 GPM grooved -125°F °-60°F 2 Screw 3 Ph | 60 Hz Amps Amps mlock 22' 9" 7' 3" 8''' 880 lbs

## AIR COOLED

### AIR COOLED CHILLERS

		C. See			
	200 TON RENTAL AIR COOLED CHILLER	225 TON RENTAL AIR COOLED CHILLER	230-260 TON RENTAL AIR COOLED CHILLER	300 TON RENTAL AIR COOLED CHILLER	400 TON RENTAL AIR COOLED CHILLER
Manufacturer	Trane	Trane	York	York	York
Model	RTA200	RTAE225	247	YCAV307	YCAS400
Tons	200	225	247	307	400
BTU	240,000	270,000	2,964,000	3,684,000	4,800,000
Flow Rate	450 GPM	516 GPM	570 GPM	727 GPM	1008 GPM
Fluid Connections	6" grooved	6" grooved	4" grooved	6" grooved	6" grooved
Operating Range	0°-140°F	0°-140°F	0°-125°F	0°-125°F	0°-115°F
Chilled Water Setpoints	40°-55°F	40°-55°F	40°-60°F	25°-60°F	0°-55°F
Refrigerant Circuits	2	2	2	3	4
Compressor Type	Scroll 2	Scroll 2	Screw	Screw	Screw
Power Volts   ph   Hz	460V   3 Ph   60 Hz	460V   3 Ph   60 Hz	460V   3 Ph   60 Hz	460V   3 Ph   60 Hz	460V   3 Ph   60 Hz
FLA	400 Amps	450 Amps	356 Amps	538 Amps	672 Amps
Circuit size	219 amps	219 amps	397 Amps	579 Amps	800 Amps
Power Connection	Camlock	Camlock	Camlock	Camlock	Camlock
Length	312"	300"	22' 8"	45'	48'
Width	102"	93"	7' 3"	8' 6"	8' 6"
Height	105"	105"	8'6"	12' 10"	13' 6"
Shipping Weight	17,000 lbs	18,000 lbs	19,950 lbs	41,500 lbs	40,981 lbs
Mounted	Skid	Skid	Skid	Trailer	Trailer



#### **440 TON RENTAL** AIR COOLED CHILLER York YCAS440 440 5,280,000 1008 GPM 6" grooved 0°-115°F 0°-55°F 4 Screw 460V | 3 Ph | 60 Hz 812 Amps 1000 Amps Camlock **48**' 8' 6" 13' 6" 41,466 lbs Trailer



#### 500 TON RENTAL AIR COOLED CHILLER

York **YCAV507** 507 6,084,000 1179 GPM 6" grooved 0°-125°F 40°-60°F 2 Screw 460V | 3 Ph | 60 Hz 867 Amps 1000 Amps Camlock 53' 8' 6" 13' 6" 47,390 lbs

Trailer

### COOLING TOWERS

### SPOT COOLING SOLUTIONS

Mobile Air Portable Fluid Cooler Packages are specifically engineered to provide temporary fluid cooling for commercial and industrial air conditioning and process cooling applications. The fluid cooler package is permanently mounted on a rugged steel tubular frame that can be easily maneuvered with a forklift. These features allow for quick delivery and minimal installation time.





	318 TON FLUID COOLER	500 TON RENTAL COOLING TOWER	1000 RENTAL COOLING TOWER
Manufacturer	Evapco	Evapco	Evapco
Model	FC0318	СТ0500	CT1000
Tons	300	500	1,000
Voltage/Phase/Hz	460V/3/60Hz	460V/3/60Hz	460V/3/60Hz
Running Load Amps	N/A	70A	145A
AMP Capacity	250A	150A	180A
Overcurrent Protection	300A	N/A	N/A
Full Load Amps	200A*	34	68
Power Connections	Series 16 Cam Lock	Series 16 Cam Lock	Series 16 Cam Lock
НР	25	25	25
RPM	1750	1750	1750
Туре	TEFC	TEFC	TEFC
Number of Fans	N/A	2	4
Pipe Connection / Size"	2 Basin 4" Grooved	2 Basin 10" Grooved, 2 Hard Deck 6" Grooved	3 Basin 10" Grooved, 4 Hard Deck 6" Grooved
Flow Rate	3,500 GPM	1,500 GPM	3,000 GPM
Fluid Pressure Drop	15.8 PSIG	15.8 PSI	15.8 PSI
Entering Water Temp	95°F	95°F	95°F
Leaving Water Temp	85°F	85°F	85°F
Wet Bulb Temp	78°F	78°F	78°F
Evaporated Water Rate	3.5 GPM	1.7 GPM	3.2 GPM
Maximum Water Side Pressure	150 PSIG	150 PSIG	150 PSIG
Dimensions (L X W X H)	50' X 8' X 11'	25' X 8' 10'6"	49' X 8' 10'6"
Total Shipping Weight	18,000 lbs	8,370 lbs	16,740 lbs
Total Operating Weight	32,500 lbs	15,590 lbs	31,180 lbs
Mounted	SKID	TRAILER	TRAILER
Special Package Options	Starter Panel w/100' Ca- ble, 0F Ambient Operation *(12kW heater package + pumps)	Starter Panel w/100' Ca- ble, 0F Ambient Operation (12kW heater package)	Starter Panel w/100' Ca- ble, 0F Ambient Operation (12kW heater package)

# HEATWAVE

Mobile Air is the leading heating and cooling expert in the country, with the sales and service benefits to customer that exceed expectations.



#### **THE STRENGTH OF THE MOBILE AIR & POWER RENTALS TEAM INCLUDES:**

- An expanded service area
- Easier access to strategically places, fully stocked warehouses
- A broader network of sales and distribution representatives
- Increased responsiveness in urgent and emergency situations
- A greater selection of equipment and accessory options for rental and permanent placement



#### **GETTING WARMER: HEAT FOR EVERY PURPOSE**

From remote energy exploration operations to universities and manufacturing facilities, every customer site has unique heating requirements. Our team of experts evaluates each site, identifying specific needs and recommending a customized heating solution.

#### Some examples of industries and facilities we serve are:

- Construction
- Paint & coating
- Power plants
- Food & beverage
- Oil & gas
- Mining operations
- Refineries
- Universities & educational institutions
- Remediation projects
- Municipal sites
- Pipeline operations
- Processing & manufacturing plants

#### **TARGETED HEAT:** JUST THE RIGHT SYSTEM

Prescribing the right equipment and configuration for a specific application results in efficient, economical heating.

#### The Mobile Air & Power Rentals team is known for providing powerful, targeted solutions with the following equipment:

- Direct fired heaters
- Indirect fired heaters
- · Portable, trailer-mounted & selfcontained heaters
- Skid-mounted industrial heaters
- Electric heaters

### **ELECTRIC HEATERS**

### **SAFE FOR SMALL SPACES**

Situations when natural gas is unavailable and propane is out of the question, electric has you covered

IAQ ready for occupied spaces

Dry heat is a must in small spaces









	1.5KW RENTAL ELECTRIC HEATER	9KW RENTAL ELECTRIC HEATER	10KW RENTAL ELECTRIC HEATER	15KW RENTAL ELECTRIC HEATER
Make	Patron	Heat Wagon	Americool	Fostoria
Model	E1.5	EL -P900	WFHE-10	EH-15-1
BTU	5,100	30,500	33,700	51,180
kW	1.5kW	9kW	10kW	15kW
Discharge CFM	116	350	806	1,070
Temp rise	32°-100°F	100°F	40°F	46°F
Width	11"	18"	15.5"	29"
Length	12"	22"	22.4"	25"
Height	8"	12"	22.2"	39"
Weight	13.7 lbs	48 lbs	59.3 lbs	65 lbs
Power	120v	240/1/60	240/1/60	240/1/60
Circuit Size	12.5 A	40 A	42.6 A	63 A
Power connection	NEMA 5-15P	50 A non-NEMA CS6365C	50 A non-NEMA CS6365C	50 A non-NEMA CS6365C
DB	47	N/A	50	N/A

Dedicated electric service strongly recommended. All specifications subject to change without notice.

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**15KW RENTAL ELECTRIC HEATER** 

Make	Fostoria	Americool	
Make	FOSIONA	Americoor	
Model	EH-15-3	WFHE-10	
BTU	51,180	52,000	
kW	15kW	15kW	
Discharge CFM	1,070	1,103	
Temp rise	46°F	40°F	
Width	29"	16.6"	
Length	25"	24.4"	
Height	39"	23"	
Weight	65 lbs	86.2 lbs	
Power	240/3/60	208v/3/60	
Circuit Size	42 A	36 A	
Power connection	50 A non-NEMA CS6365C Plug	50 A non-NEMA CS6365C Plug	
DB	N/A	N/A	

Dedicated electric service strongly recommended. All specifications subject to change without notice.

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CERTIFICATION OR STANDARDS DEPENDING ON UNIT.



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CERTIFICATION OR STANDARDS DEPENDING ON UNIT.







#### **15KW RENTAL ELECTRIC HEATER**





	20KW RENTAL ELECTRIC HEATER	30KW RENTAL ELECTRIC HEATER	40KW RENTAL ELECTRIC HEATER
Make	Heat Wagon	AmeriCool	Heat Wagon
Model	EL-P1800-3	WFHE-30	EL-P4000
3TU	65,000	101,350	136,000
κW	20kW	30kW	40kW
Discharge CFM	590	1,441	1,800
Temp rise	100°F	40°F	100°F
Vidth	14"	18.6"	20"
ength	30"	24.4"	46"
leight	20"	24.6"	25"
Veight	62 lbs	113.1 lbs	130 lbs
Power	240/3/60 or 240/1/60	480/3/60	480/3/60
Circuit Size	75 A	35.92 A	50 A
Power connection	50 A non-NEMA CS6365C Plug	50 A Plug non-NEMA 7765C Plug	50 A Plug non-NEMA 7765C Plu
)B	N/A	N/A	N/A

Dedicated electric service strongly recommended. All specifications subject to change without notice.

Dedicated electric service strongly recommended. All specifications subject to change without notice.

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CERTIFICATION OR STANDARDS DEPENDING ON UNIT.





#### 60KW RENTAL ELECTRIC HEATER

Heat Wagon
EL-P6000
204,700
60kW
1,800
100°F
20"
46"
25"
158 lbs
480/3/60
75 A
Series 16 Camlock
50A Plug

ociation



## **INDIRECT-FIRED AND TRAILER HEAT**

### **UNDER EXTREME CONDITIONS**



**60KW RENTAL ELECTRIC HEATER** 

Make	AmeriCool	Campo
Model	SDRA-60-93	Blaze 150E
BTU	204,720	512,000
kW	60kW	150kW
Discharge CFM	2,700	14,500
Temp rise	70°-172°F	250°F
Width	30.25"	31.5"
Length	44"	68"
Height	38.5"	56"
Weight	220 lbs	950 lbs
Power	480/3/60	480/3/60
Circuit Size		196 A
Power connection		Series 16 Camlock
DB	50A Plug	75

**150KW RENTAL** 

**ELECTRIC HEATER** 

Dedicated electric service strongly recommended.

All specifications subject to change without notice.



#### **EXTREME CIRCUMSTANCES REQUIRE EXTREME PERFORMANCE**

Our equipment rises to the challenge, providing rugged, efficient and incredibly reliable service in some of the world's harshest environments. The IDF SC03 and SC05 are the superstars of heating—trailer-ready, portable, and diesel-fueled for use in even the most remote locations.

#### **APPLICATIONS:**

- Bridge/roadwork repair & painting
- Refineries
- Power plants
- Tank coating & painting
- Processing facilities
- Food & beverage operations
- Construction projects that require
  100% IAQ clean air
- Mining operations
- Confined spaces requiring ventilation & heated air

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CERTIFICATION OR STANDARDS DEPENDING ON UNIT.

#### **BENEFITS:**

- Trailer-ready & portable on the job site
- Self-contained heater with built-in diesel fuel tank and generator
- 100% IAQ clean air
- No combustion bi-products in the air stream
- No exposed flame
- Heavy duty backward inclined blowers for large CFM output and static pressure
- 200°F temperature rise at 0°F incoming air
- Operational down to -40°F
- CSA approved for U.S. and Canada

### **INDIRECT-FIRED INDUSTRIAL GRADE**

**SELF CONTAINED** 





### **INDIRECT-FIRED INDUSTRIAL GRADE**



**700,000 BTU RENTAL IDF HEATER** 



1,000,000 BTU RENTAL **IDF HEATER** 

Make	Tioga Air Heaters Tioga Air Heaters	
Model	IDF-3 SCO	IDF-5 SCO
BTU	700,000	1,000,000
CFM	3,000	5,000
Discharge or Duct Ø"	16	18
ESP	3"	3"
Temp rise from 0°F	200	200
Generator Size	12.5 kW	15 kW
Firing type	Indirect	Indirect
Fuel Type	Diesel Fuel	Diesel Fuel



#### 500,000 BTU RENTAL **IDF HEATER**

Make	LB White
Model	Forman 500
BTU	500,000
CFM	3,000
Width	32"
Length	94"
Height	53"
Weight	850lbs
Discharge or Duct Ø"	2x12/1x16
Power	120v
FLA	13.5 amps
Fuel Type	Diesel Fuel or NG or LPG
Horsepower	8/13.5
Fuel Tank Size	End

Dedicated electric service strongly recommended. All specifications subject to change without notice.

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### **SUPERSTARS OF HEAT**

These powerful models offer a long list of benefits: Easier access to strategically placed, fully stocked warehouses Increased responsiveness in emergency situations A greater selection of equipment and accessory options for rental and permanent placement





#### 2,000,000 BTU RENTAL **IDF HEATER**



1,400,000 BTU RENTAL

**IDF HEATER** 

### **INDIRECT-FIRED INDUSTRIAL GRADE**

**EXCLUSIVE PROVIDER OF** 



### **DIRECT-FIRED PORTABLE UNITS**



2,400,000 BTU RENTAL **IDF HEATER** 

270 Double Wall



2,800,000 BTU RENTAL 4,200,000 BTU RENTAL **IDF HEATER IDF HEATER** Make **Tioga Air Heaters Tioga Air Heaters Tioga Air Heaters** Model **IDF-11 DGO IDF-14 DGO IDF-21 DGO** 2,400,000 2,800,000 4,200,000 **BTU Input** CFM 11,000 14,000 21,000 Width 95" 95" 95" Length 192" 192" 384" 96" 96" 114" Height Weight 9,400 9,400 19,310 Discharge or Duct Ø" 24 28 32 ESP 3" 3" 3" Temp Rise from 0°F 200 200 200 208-240 Vac / 3 Phase / 60 Hz 208-240 Vac / 3 Phase / 60 Hz 208-240 Vac / 3 Phase / 60 Hz Power 480 Vac / 3 Phase / 60 Hz 480 Vac / 3 Phase / 60 Hz 480 Vac / 3 Phase / 60 Hz 44A @ 240V / 3 Phase 45A @ 240V / 3 Phase 55A @ 240V / 3 Phase FLA 22A @ 480V / 3 Phase 28A @ 480V / 3 Phase 23A @ 480V / 3 Phase Indirect Indirect Indirect Firing type Natural Gas / Propane/Diesel Natural Gas / Propane/Diesel Natural Gas / Propane/Diesel 15 HP 15 HP 20 HP Horsepower 280 Single Wall 280 Double Wall N/A **Fuel Tank Size** 



	wind a	0	0	
	80,000 BTU RENTAL DF HEATER	170,000 BTU RENTAL DF HEATER	350,000 BTU RENTAL DF HEATER	400,000 BTU RENTAL DF HEATER
Make	LB White	LB White	LB White	Tioga Air Heaters
Model	LB 80	LB 170	LB 350	AH-4
BTU	80,000	170,000	350,000	400,000
CFM	450	1,200	2,600	1,800
Width	13.5"	18.25"	22.25"	28"
Length	29.5"	30.75"	48"	57"
Height	20"	28.25"	32.75"	38"
Weight	79	161	320	350
Discharge Ø"	N/A	N/A	N/A	12
Power	120	120	120	120
FLA	5.0A	7.5A	10A	15A
Circuit Size	15	15	15	20A
Temp Rise	170°F	170°F	170°F	190°F
Firing Type	On-Off	On-Off	On-Off	Hi-Lo Fire
Fuel Type	Natural Gas / Propane Vapor	Natural Gas / Propane Vapor	Natural Gas / Propane Vapor	Natural Gas / Propane Vapor
Gas pressure		Contact your Mobile Air representative for pressure under 1 PIS		



Dedicated electric service strongly recommended. All specifications subject to change without notice

CERTIFICATION OR STANDARDS DEPENDING ON UNIT.

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### DIRECT-FIRED PORTABLE UNITS

### DIRECT-FIRED PORTABLE UNITS

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	500,000 BTU RENTAL DF HEATER	750,000 BTU RENTAL DF HEATER	990,000 BTU RENTAL DF HEATER	990,000 BTU RENTAL DF HEATER
Make	Tioga Air Heaters	Tioga Air Heaters	Tioga Air Heaters	Tioga Air Heaters
Model	AH-5	AH-7	AH-9	AH-10
BTU	500,000	750,000	990,000	990,000
CFM	3,000	4,000	5,000	6,000
Width	31"	34"	34"	34"
Length	74"	85"	85"	81"
Height	45"	47"	47"	51"
Weight	590	700	720	720
Discharge Ø"	16	16	18	18
Power	120	208-240 / 480Vac	208 - 240 Vac / 1 Phase	208 - 240 Vac / 1 Phase
FLA	17A	18A @240V 1 ph 10A @ 240V 3ph 5A @ 480V 3 ph	18A @ 240 Vac / 1 Phase 10A @ 240 Vac / 3	18A @ 240 Vac / 1 Phase 10A @ 240 Vac / 3
Circuit Size	25A			
Temp Rise	190°F	190°F	190°F	190°F
Firing Type	Full Modulating	Hi Low Fire	Hi Low Fire	Full Modulating
Fuel Type	Natural Gas / Propane Vapor	Natural Gas / Propane Vapor	Natural Gas / Propane Vapor	Natural Gas / Propane Vapor
Gas pressure		Contact your Mobile	e Air representative for p	pressure under 1 PIS



	1,500,000 BTU RENTAL	2,000,000 BTU RENTAL	2,400,000 BTU RENTAL	2,500,000 BTU RENTAL
Make	Tioga Air Heaters	<b>Tioga Air Heaters</b>	Tioga Air Heaters	Campo
Model	SSF-1502 (A15)	AH-22	DF-11	DF-2500
BTU	1,500,000	2,000,000	2,400,000	2,500,000
CFM	7,000	12,000	11,000	14,737
Width Inches	45"	60"	72"	31.50"
Length Inches	100"	101"	168"	111"
Height Inches	59"	64"	77"	78.45"
Weight LBS	1,440	2,200	2,400	1,640
Discharge Ø"	24	24	24 or 25 x 34 Rect	
Power	208 - 240 Vac / 1 Phase 480 Vac/3 Phase	208 - 240 Vac / 1 Phase 480 Vac / 3 Phase	208 - 240 Vac / 3 Phase 460 Vac / 3 Phase	230 Vac / 1 Phase 230 Vac / 3 Phase
FLA	24A @ 240 Vac / 1 Phase 15A @ 240 Vac / 3	40A @ 240 Vac / 1 Phase 22A @ 240 Vac / 3	22A @ 240 Vac / 3 Phase 11A @ 480 Vac / 3 Phase	
Temp Rise	200°F	190°F	200°F	200°F
Firing Type	Modulating-Hi-Lo	Full Modulating	Lo-Hi-Lo	Modulating
Fuel Type	Natural Gas / Propane Vapor	Natural Gas / Propane Vapor	Natural Gas / Propane Vapor	Natural Gas / Propane
Gas pressure	Contac	t your Mobile Air represe	ntative for pressure unde	er 1 PIS



Dedicated electric service strongly recommended. All specifications subject to change without notice.

CERTIFICATION OR STANDARDS DEPENDING ON UNIT.

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### **DIRECT-FIRED PORTABLE UNITS**

## **DIRECT FIRED (TUBE)**

**HEATERS** 



	+2	Contraction and		Thatistum 400
	155,000 BTU RENTAL TUBE HEATER	170,000 BTU RENTAL	250,000 BTU RENTAL TUBE HEATER	400,000 BTU RENTAL
Make	LB White	Heat Star	Rexotherm	LB White
Model	CP 155	HS170	ROT-250	CP 400
BTU	155,000	170,000	250,000	400,000
Air Flow CFM	625	450	1,650	1,582
Width	9 1/12"	26.5"	22.5"	12.5"
Length	24"	11.5"	36"	34.5"
Height	16"	16.5"	26"	21.5"
Weight	100	31.16	105	51
Power	120	115v/3 amp	114	120
Amps FLA 120V	4	7.5A	10	4
Circuit Size	15	15	15	15
Temp Rise		170°F		
Firing Type	On-Off	On-Off	On-Off	On-Off
Fuel Type	Natural Gas / Propane Vapor	Propane Vapor	Natural Gas / Propane Vapor	Propane Vapor
Gas pressure	Contact your Mobile Air representative for pressure under 1 PIS			

	2,500,000 BTU RENTAL	4,200,000 BTU RENTAL	4,500,000 BTU RENTAL	4,500,000 BTU RENTAL
Make	Tioga Air Heaters	Tioga Air Heaters	Tioga Air Heaters	Campo
Model	SSF-4002 (A25)	DF-21	DF-25	DF-4500
BTU	2,500,000	4,200,000	4,500,000	4,500,000
CFM	15,000	21,000	25,000	24,390
Width Inches	53"	90"	91"	43.50"
Length Inches	136"	186"	192"	125"
Height Inches	69"	95"	88"	78.50"
Weight LBS	2,650	5,200	5,500	2,326
Discharge Ø"	30	32 or 29 x 41 Rect	32 or 29 x 41 Rect	
Power	208 - 240 / 480 Vac 3 Phase	208-240 / 460 Vac 3 Phase	208-240 / 460 Vac 3 Phase	208-240 / 460 Vac 3 Phase
FLA	34A @ 240 Vac / 3 Phase 17A @ 480 Vac / 3 Phase	42A @ 240 Vac / 3 Phase 21A @ 480 Vac / 3 Phase	50A @ 240 Vac / 3 Phase 25A @ 480 Vac / 3 Phase	
Temp Rise	200°F	190°F	190°F	200°F
Firing Type	Modulating-Hi-Lo	Modulating-Hi-Lo	Full Modulating	Modulating
Fuel Type	Natural Gas / Propane Vapor	Natural Gas / Propane Vapor	Natural Gas /Propane Vapor	Natural Gas / Propane
Gas pressure	Contact	your Mobile Air represe	ntative for pressure und	er 1 PIS



Dedicated electric service strongly recommended. All specifications subject to change without notice.

CERTIFICATION OR STANDARDS DEPENDING ON UNIT.

Dedicated electric service strongly recommended. All specifications subject to change without notice.

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### **BIG HEAT OUTPUT**

Designed properly and implemented correctly, moisture control, building safety, even heat and fuel savings can be addressed without blowing up the budget.

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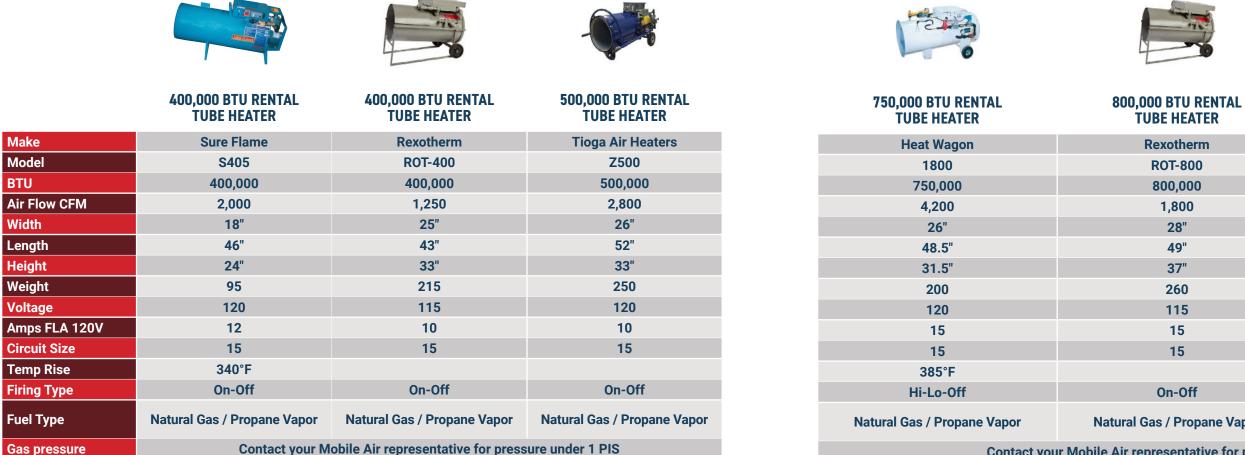






### **DIRECT FIRED (TUBE)** HEATERS

### **DIRECT FIRED (TUBE)** HEATERS



Contact your Mobile Air representative for pressure under 1 PIS



Dedicated electric service strongly recommended. All specifications subject to change without notice.

CERTIFICATION OR STANDARDS DEPENDING ON UNIT.

Dedicated electric service strongly recommended. All specifications subject to change without notice.





**TUBE HEATER** 

E



#### **950,000 BTU RENTAL TUBE HEATER**

lexotherm	Heat Wagon			
ROT-800	950			
800,000	950,000			
1,800	7,000			
28"	31"			
49"	73"			
37"	39"			
260	325			
115	115			
15	15			
15	15			
	250°F			
On-Off	Hi-Lo-Off			
as / Propane Vapor	Natural Gas / Propane Vapor			
resentative for pressure under 1 PIS				

ANSI STANDARD Z83.7









### **DIRECT FIRED (TUBE) HEATERS**

1,000,000 BTU RENTAL

**TUBE HEATER** 

Heat Wagon

2000

1,000,000

4,200

26"

62" 30"

230

115

12 15

490°F Hi-Lo-Off

Natural Gas / Propane Vapor

Contact your Mobile Air representative for p

### **DIRECT FIRED (TUBE)** HEATERS





1,250,000 BTU RENTAL TUBE HEATER		1,5000,000 BTU RENTAL TUBE HEATER	1,500,000 BTU RENTAL TUBE HEATER	2,000,000 BTU RENTAL TUBE HEATER
Rexotherm		Sure Flame	Frost Fighter	Heat Wagon
ROT-1500		S1505	DF 1500	2730
1,250,000		1,500,000	1,500,000	2,000,000
3,800		7,000	7,000	12,500
29.25"		32"	40"	32"
49"		69"	75"	72"
40.5"		42"	53"	46"
300		300	415	440
115		115	115	208-230 / 460 V
15		15	20	30 / 20 / 15
		15	15	15
		490°F	200°F	250°F
		Hi-Lo-Off	Hi-Lo-Off	Hi-Lo-Off
Natural Gas / Propane Vapor		Natural Gas / Propane Vapor	Natural Gas / Propane Vapor	Natural Gas / Propane Vapor
esentative for pressure under 1 PIS		Contac	t your Mobile Air representative for pressu	re under 1 PIS



Dedicated electric service strongly recommended. All specifications subject to change without notice.

Make

Model

BTU

Width

Length

Height

Weight

Power Amps FLA

**Circuit Size** Temp Rise

Firing Type Fuel Type

Gas pressure

Air Flow CFM

CERTIFICATION OR STANDARDS DEPENDING ON UNIT.

Dedicated electric service strongly recommended. All specifications subject to change without notice.

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### **DIRECT FIRED (TUBE)** HEATERS

### **GROUND THAW** HEATERS







	2,000,000 BTU RENTAL TUBE HEATER	3,250,000 BTU RENTAL TUBE HEATER	3,500,000 BTU RENTAL TUBE HEATER
Make	Rexotherm	Rexotherm	Heat Wagon
Model	ROT-2500	ROT-3000	3050
BTU	2,000,000	3,250,000	3,500,000
Air Flow CFM	6,600	18,500	16,000
Width	41"	39"	41"
Length	61"	77"	73"
Height	52"	58"	44"
Weight	475	500	570
Power	208-230 / 460 V	460 V	208-230 / 460 V 3 Phase
Amps FLA	22 Amps @ 208-230 V, 1 Phase 15 Amps @ 208-230 V, 3 Phase	5 Amps @ 460 Volt, 3 Phase	24 Amps @ 208-230 Volt, 1 Phase 12 Amps @ 208-230 Volt, 3 Phase
Circuit Size	30/20/15	10	30/20/15
Temp Rise			200°F
Firing Type			Hi-Lo-Off
Fuel Type	Natural Gas / Propane	Natural Gas / Propane	Natural Gas / Propane
Gas pressure	Contact your Mobile Air representative for pressure under 1 PIS		



#### 259,000 BTU RENTAL GROUND THAW HEATER

Make	Frost Buster
Model	LD5030
BTU	259,000
Width	96"
Length	208"
Height	102"
Weight	4800 lbs



Dedicated electric service strongly recommended. All specifications subject to change without notice.

CERTIFICATION OR STANDARDS DEPENDING ON UNIT.

Dedicated electric service strongly recommended. All specifications subject to change without notice.

### **BIG HEAT OUTPUT**

Designed properly and implemented correctly, moisture control, building safety, even heat and fuel savings can be addressed without blowing up the budget.



#### 259,000 BTU RENTAL GROUND THAW HEATER



#### 320,700 BTU RENTAL GROUND THAW HEATER

Tioga	Wacker Neuson
Hydro Heat 300	E3000
259,000	320,700
96"	98"
192"	189"
102"	95"
9690 lbs	8200 lbs

ANSI STANDARD Z83.7









Could your project benefit from a higher level of documented construction heat safety plan? If so, Mobile Air & Power Rentals has a comprehensive documented process for even the highest level of construction users in the industry. A written safety and maintenance plan to help and certify that everything is complete, from soup to nuts.

# CREATE A SAFE ENVIRONMENT

#### **DOCUMENTED SAFETY HEAT PROGRAM FOR YOUR CONSTRUCTION PROJECT:**

PROVIDE PORTABLE COMMERCIAL AND INDUSTRIAL TOOL BOX SAFETY TALK **CONSTRUCTION READY EQUIPMENT** that meets or exceeds the ANSI Standard Z83.7.

**OUALIFIED PERSONNEL** that have the knowledge. experience, and technical skills of the heating products.

#### **PREVENTATIVE MAINTENANCE PROGRAM** that

encompasses the entire construction heater operation, safety and tested run performance in the shop.

#### **DOCUMENTED ON-SITE SAFE START-UP OF EACH CONSTRUCTION HEATER TO CONFIRM:**

- Fuel leak check
- Proper burner adjustment
- Gas pressure regulation confirmation
- Electrical confirmation
- Proper heater placement
- Safety lock-out checks

- Proper start-up and shut-down of the heater
- · Safety features of each heater
- · Emergency shut off locations and use
- · Location and identification of gas lines
- What to do if there is a gas leak
- Discuss the properties and safety concerns for natural gas or propane
- Review proper heater placement
- What to look for on a daily basis when walking by the heater

#### **DOCUMENTED SERVICE REPORTS**

- · Planned and unplanned maintenance or repair records
- Heater relocation and new start-up



OAKLAND UNIVERSITY HUMAN HEALTH BUILDING

### DATA...IT'S ALL ABOUT **RISK MITIGATION AND EARLY WARNING!**

The Mobile Air & Power Rentals Remote Monitoring System (RT-RM) performs humidity and temperature snapshots every 15 minutes. These readings are saved in the cloud. And, a comprehensive history of the indoor environment of your building is built to provide both a graphical chart and spreadsheet.

**KEEP YOUR JOB ON TRACK.** Verifying with written documentation the environmental conditions to help prove to your sub-contractors that work can be performed as scheduled with verification of temperature and humidity that are within range to continue your schedule.

WARRANTY VERIFICATION. Hard copy in hand of the past temperature and humidity conditions to help establish the correct product storage, application installation of materials, etc., to mitigate your exposure to future claims, if any.

**EARLY WARNING.** Immediate verification of temperature or humidity conditions outside a set parameter. Text, email or direct calls go straight to both your job site and Mobile Air to help correct problems before they cause potential delays in the building schedule.



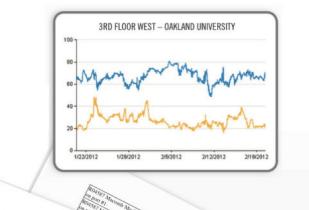


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#### SIMPLE TO USE

Easy to set up for use on your site. Priceless information in your back pocket.



MOBILE

YERHY



Mobile Airs Portable HEPA ready Air Filtration Systems provides high volume air exchanges required in abatement, dust control, and air scrubbing on large job sites contaminated by airborne pollutants. These lightweight and portable Negative Air Machines and Air Scrubbers produce up to 2000 CFM of filtered air movement to efficiently improve indoor air quality in: healthcare facilities, schools, hospitality venues, construction sites, and light industrial applications.











Xpower	Dri-Eaz	B-Air
AP-2000	DefendAir 500	RA-650
2,000	250/500	up to 500
24"x24"x11.5"	0	19"x15 7/8"x 2"
120 VAC	120 VAC	120 VAC
8 A	3 A	2.5 A
10 A	5 A	5 A
12"	12"/8"	N/A
41"	27"	22"
29"	19"	13"
33"	25"	20"
113 lbs	44 lbs	36 lbs
N/A	N/A	74

	Ū.
1800 CFM RENTAL EGATIVE AIR MACHINE	2000 CFM RENTAL NEGATIVE AIR MACHINE
Aerospace	Xpower
Aeroclean 1800	AP-2000
1200/1800	2,000
24"x16"x11 7/8"	24"x24"x11.5"





**900 CFM RENTAL** 

**1300 CFM RENTAL** 

	AIR MOVER	NEGATIVE AIR SCRUBBER	NEGATIVE AIR MACHINE
Make	Abatement Technologies	Predator	Aerospace
Model	Raptor	Predator 200	Aeroclean 1800
CFM	1,300	300-900	1200/1800
HEPA filter size	0	0	24"x16"x11 7/8"
Power	120 VAC	120 VAC	120 VAC
Amps FLA	2.8 A	5 A	9.4 A
Circuit Size	5 A	15 A	15 A
Duct Ø"	N/A	N/A	12"
Length	20"	22"	33"
Width	17"	24"	18"
Height	18.5"	42"	26"
Weight	25 lbs	70 lbs	90 lbs
DB	N/A	67	N/A



Dedicated electric service strongly recommended. All specifications subject to change without notice.

CERTIFICATION OR STANDARDS DEPENDING ON UNIT.

Dedicated electric service strongly recommended. All specifications subject to change without notice.

#### **500 CFM RENTAL AIR SCRUBBER**



#### **500 CFM RENTAL AIR SCRUBBER**

ANSI STANDARD Z83.7









### DESICCANT **DEHUMIDIFIERS**

Make

Model

CFM

Length

Width

Height

Weight

Water Removal GPD

Operating Range °F

Refrig \ weight

Duct Size

**Filter Size** 

Amps FLA

**Circuit Size** 

Gas Supply

Reactivation

Pipe Size

BTU

Power

DB

**385 CFM RENTAL** 

Phoenix

D385

385

21 3/8"

24 1/4"

40"

105 lbs

19

-10°-140°F

Low Grain Refrigerant

12" 10"

N/A

110-120v

10A

20 A

N/A

N/A

N/A

N/A

N/A

Mobile Airs fleet of dehumidifiers reduce humidity in enclosed structural environments by removing water vapor from the air through the refrigeration or desiccant process. Dehumidifiers can help dry wet materials like carpet and pad, paint and finishes, dry wall and gypcrete and other wet construction and remediation processes.

**1000 CFM RENTAL** 

Arid-Dry

MS 1000

1.000

29"

81"

40"

525 lbs

58

33°-110°F

N/A

12"/12"

N/A

230 vac 1 ph

80 A

100 A

N/A

N/A

N/A

191,000

Electric

**700 CFM RENTAL** 

DESICCANT DEHUMIDIFIER DESICCANT DEHUMIDIFIER DESICCANT DEHUMIDIFIER

STULZ

**DRY 700** 

N/A

65.5"

28"

37.5"

330 lbs

44

N/A

N/A

N/A

N/A

230v

50.8

20A

N/A

N/A

N/A

N/A

N/A

### DESICCANT **DEHUMIDIFIERS**







4800 CFM RENTAL DESICCANT DEHUMIDIFIER	4800 CFM RENTAL DESICCANT DEHUMIDIFIER
Arid-Dry	Phoenix
MS 4800	4800 P
4,800	4800
110"	120"
46"	48"
85"	66"
2,298 lbs	1550 lbs
295	18
33°-110°F	-10°-140°F
N/A	N/A
20"	18" lay flat duct
N/A	20"x20"x2
230 vac 1 ph	240v
55.2 A	50A
110 A	20A
N/A	N/A
7"-14" NG/LP	N/A
3/4"	N/A
359,000	N/A
Gas	N/A
	DESICCANT DEHUMIDIFIER Arid-Dry MS 4800 4,800 110" 46" 85" 2,298 lbs 295 33°-110°F N/A 20" N/A 20" N/A 230 vac 1 ph 55.2 A 110 A N/A 7"-14" NG/LP 3/4" 359,000



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CERTIFICATION OR STANDARDS DEPENDING ON UNIT.

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### **DESICCANT** DEHUMIDIFIERS





#### 5000 CFM RENTAL DESICCANT DEHUMIDIFIER

ModelCDH-R-138CFM5000Length100.25"Width50"Height96"Weight3300 lbsWater Removal GPD75Operating Range °F33°-110 °FRefrig \ weightN/ADuct Size18" or 20" round connectionsFilter Size218" x20"x2"Power460vAmps FLA20ACircuit Size20ADBN/APipe Size3/4"BTUN/A			
CFM5000Length100.25"Width50"Height96"Weight3300 lbsWater Removal GPD75Operating Range °F33°-110°FRefrig \ weightN/ADuct Size18" or 20" round connectionsFilter Size18" s20" s2"Power460vAmps FLA20ACircuit Size20ADBN/AGas SupplyN/APipe Size3/4"BTUN/A	Make	ARID-Dry	
Length100.25"Width50"Height96"Weight96"Weight3300 lbsWater Removal GPD75Operating Range °F33°-110°FRefrig \ weightN/ADuct Size18" or 20" round connectionsFilter Size18"x20"x2"Power460vAmps FLA21aCircuit Size20ADBN/AGas SupplyN/APipe Size3/4"BTUN/A	Model	CDH-R-138	
Width50"Height50"Height96"Weight96"Water Removal GPD75Operating Range °F33°-110°FRefrig \ weightN/ADuct Size18" or 20" round connectionsFilter Size21aPower460vAmps FLA20ACircuit Size20ADBN/ABTU3/4"BTUN/A	CFM	5000	
Height96"Weight3300 lbsWater Removal GPD75Operating Range °F33°-110°FRefrig \ weightN/ADuct Size18" or 20" round connectionsFilter Size201 round connectionsFower460vAmps FLA21aCircuit Size20ADBN/APage SizeN/ABTUN/A	Length	100.25"	
Weight3300 lbsWater Removal GPD75Operating Range °F33°-110°FRefrig \ weightN/ADuct Size18" or 20" round connectionsFilter Size18" x20"x2"Power460vAmps FLA21aCircuit Size20ADBN/AGas SupplyN/APipe Size3/4"BTUN/A	Width	50"	
Water Removal GPD75Operating Range °F33°-110°FRefrig \ weightN/ADuct Size18" or 20" round connectionsFilter Size18" x20" x2"Power460vAmps FLA21aCircuit Size20ADBN/AGas SupplyN/APipe Size3/4"BTUN/A	Height	96"	
Operating Range °F33°-110°FRefrig \ weightN/ADuct Size18" or 20" round connectionsFilter Size18" x20" x2"Power460vAmps FLA21aCircuit Size20ADBN/AGas SupplyN/APipe Size3/4"BTUN/A	Weight	3300 lbs	
Refrig \ weightN/ADuct Size18" or 20" round connectionsFilter Size18" x20" x2"Power460 vAmps FLA21aCircuit Size20ADBN/AGas SupplyN/APipe Size3/4"BTUN/A	Water Removal GPD	75	
Duct Size18" or 20" round connectionsFilter Size18"x20"x2"Power460vAmps FLA21aCircuit Size20ADBN/AGas SupplyN/APipe Size3/4"BTUN/A	Operating Range °F	33°-110°F	
Filter Size18"x20"x2"Power460vAmps FLA21aCircuit Size20ADBN/AGas SupplyN/APipe Size3/4"BTUN/A	Refrig \ weight	N/A	
Power460vAmps FLA21aCircuit Size20ADBN/AGas SupplyN/APipe Size3/4"BTUN/A	Duct Size	18" or 20" round connections	
Amps FLA21aCircuit Size20ADBN/AGas SupplyN/APipe Size3/4"BTUN/A	Filter Size	18"x20"x2"	
Circuit Size20ADBN/AGas SupplyN/APipe Size3/4"BTUN/A	Power	460v	
DBN/AGas SupplyN/APipe Size3/4"BTUN/A	Amps FLA	21a	
Gas SupplyN/APipe Size3/4"BTUN/A	Circuit Size	20A	
Pipe Size      3/4"        BTU      N/A	DB	N/A	
BTU N/A	Gas Supply	N/A	
	Pipe Size	3/4"	
Reactivation Gas or Electric	BTU	N/A	
	Reactivation	Gas or Electric	



#### 5000 CFM RENTAL DESICCANT DEHUMIDIFIER

STULZ
SD2-5500-107-E
5000
N/A
R-140a
N/A
N/A
N/A
N/A
20A
N/A



Dedicated electric service strongly recommended. All specifications subject to change without notice.

CERTIFICATION OR STANDARDS DEPENDING ON UNIT.

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#### 15000 CFM RENTAL DESICCANT DEHUMIDIFIER

Arid-Dry
MS 15000
15000
221"
88"
101"
10,650 lbs
190
33°-110°F
N/A
N/A
N/A
460 vac 3 ph
335 A
450 A
N/A
N/A
N/A
791,000
Electric

ANSI STANDARD Z83.7











Make Model CFM Length Width Height Weight

DB

Gas Supply Pipe Size BTU

Reactivation

Water Removal GPD Operating Range °F Refrig \ weight Duct Size Filter Size Power Amps FLA **Circuit Size** 





150 CFM RENTAL LGR DEHUMIDIFIER	230 CFM RENTAL LGR DEHUMIDIFIER	325 CFM RENTAL LGR DEHUMIDIFIER	400 CFM RENTAL LGR DEHUMIDIFIER	552 CFM RENTAL LGR DEHUMIDIFIER
Phoenix	Phoenix	Phoenix	AmeriCool	Dri-Eaz
PH-R150	PH-R175	R200	ADH-130	DE-7000XLi
150	230	325	400	552
20"	20"	20"	20"	20"
17"	20"	20"	20"	20"
30"	34"	33.5"	34"	34"
82 lbs	105 lbs	105 lbs	107 lbs	107 lbs
9	11	30	16	21
33°-110°F	33°-110°F	33°-110°F	33°-100°F	33°-100°F
R-410A / 24 oz	R-410A / 19 oz	R-410A / 10oz	R-410A / 26.8 oz	Low Grain Refrigerant
10"	10"	12/20"	N/A	N/A
12"x12"x1"	12"x12"x1"	12"x12"x1"	Washable	Washable
120 VAC				
5.5 A	6.3 A	8.3 A	9.1 A	8.3 A
10 A	12 A	20 A	15 A	12 A
N/A	N/A	N/A	N/A	65 DB
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A
n /a	n /a	N/A	n /a	n /a



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CERTIFICATION OR STANDARDS DEPENDING ON UNIT.

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### AND CEM DENTAL



### 552 CEM DENTAL

ANSI STANDARD Z83.7









# **STAY POWERED IN EVERY SITUATION**

Mobile Airs fleet of dehumidifiers reduce humidity in enclosed structural environments by removing water vapor from the air through the refrigeration or desiccant process. Dehumidifiers can help dry wet materials like carpet and pad, paint and finishes, dry wall and gypcrete and other wet construction and remediation processes.

**VERSA-KOOL AIR** 



RAPTOR

Manufacturer	Abatement Technologies Raptor	Schaefer
Air Flow	3,275	N/A
Fan Diameter	N/A	36 in
CFM	1,300	12,709
Power Supply	120V AC, 60 Hz, 15amp	N/A
HP	N/A	3/4
Volts	N/A	115
Amps	2.8	6/3.5
Circuit Breaker	10 amps	N/A
Dimensions (w x l x h)	N/A	37.5 x 37.5 x 16.5 in
Weight	25 lbs	70 lbs



Mobile Air & Power Rentals is excited to now offer pow solutions to our lineup of services. We understand mot power for both short and long-term needs, allowing us deliver what you need, when you need it.

Our rental generator range from 20-2000kW and can be used in any application, including construction sites, events, schools, hospitals, offices, retail spaces, gas and pipeline projects, and more. With our rental power



Dedicated electric service strongly recommended. All specifications subject to change without notice.

CERTIFICATION OR STANDARDS DEPENDING ON UNIT.

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AIR

**MOVERS** 



er	distribution solutions portable power is made easy.
oile	We offer a full line of NEMA 3R outdoor rated panels,
to	transformers, and transfer switches. Our rental power
	accessories include cable, double-walled fuel tanks and
	more, meaning you don't have to worry about a thing.
<u>;</u>	

All of our rental equipment is tested regularly, feature innovative technology and complies with worldwide standard for safe use.

### GENERATORS **PORTABLE POWER**

### WE'VE GOT YOU COVERED

Our rental generator fleet consists of professionally maintained leading edge equipment. These units are designed for the rental market and have a variety of features that make these units very userfriendly. Mobile Air & Power Rentals also carries a full line of power distribution to get power where you need it, when you need it.









	25KVA - 20KW RENTAL GENERATOR	25KVA - 20KW RENTAL GENERATOR	45KVA - 36KW RENTAL GENERATOR
Manufacturer	TecnoGen	MultiQuip	MultiQuip
Model	PK22TSX	WhisperWatt 25	WhisperWatt 45
Fuel Capacity	37 gallons	68 gallons	84 gallons
Run Time	24 hrs	24 hrs	24 hrs
Nominal Size rating	17 kW prime	20 kW prime	36 kW prime
Main Breaker	61 Amp	60 Amp	125 Amp
Frequency Hz	N/A	N/A	N/A
Voltage	480/208/120V	480/208/120V	480/208/120V
Connections	N/A	1/0 lug	2/10 lug
Engine Manufacturer	perkins	lsuzu	lsuzu
Length	70"	72"	74"
Width	30"	29"	35"
Height	60"	39"	49"
Weight	1,764 lbs	1,541 lbs	2,462 lbs





50 KVA - 40 KW RENTAL GENERATOR	65KVA - 50KW RENTAL GENERATOR	70KVA - 56KW RENTAL GENERATOR	
Techno Gen	MMD PowerPro	MultiQuip	
KL50TSX	PowerPro65	WhisperWatt70	
71 gallons	106 gallons	103 gallons	
35 hrs	29 hrs	24 hrs	
39 kW prime	50 kW prime	52 kW prime	
N/A	167 Amp	175 Amp	
60 Hz	N/A	N/A	
480/277/208/120V	480/208/120V	480/208/120V	
Camlok	Lug	Lug	
Kohler	Isuzu	lsuzu	
91"	144"	105"	
46"	70"	37"	
67"	73"	68"	
3,025 lbs	5,500 lbs	5,920 lbs	

### 45KVA - 50KW DENTAL



### 70KVA - 54KW DENTAL

### **GENERATORS** PORTABLE POWER

### **GENERATORS** PORTABLE POWER

-







	85KVA - 65KW RENTAL	120KVA - 95KW RENTAL	125KVA - 100KW RENTAL GENERATOR	150KVA - 120KW RENTAL
Manufacturer	MultiQuip	TecnoGen	MultiQuip	MMD PowerPro
Model	WhisperWatt85	PK113FQ-G100	WhisperWatt125	Powerpro 150
Fuel Capacity	126 gallons	158 gallons	168 gallons	215 gallons
Run Time	24 hrs	24 hrs	24 hrs	25 hrs
Nominal Size rating	65 kW prime	96 kW prime	100 kW prime	120 kW
Main Breaker	225 Amp	314 Amp	300 Amp	394 Amp
Frequency Hz	N/A	N/A	N/A	N/A
Voltage	480/208/120V	480/208/120V	480/208/120V	480/208/120V
Connections	Lug	Camlok	Lug	Lug
Engine Manufacturer	John Deere	Perkins	lsuzu	Isuzu
Length	177"	104"	120"	196"
Width	79"	43"	48"	79"
Height	70"	71"	72"	85"
Weight	7,500 lbs	5,622 lbs	8,700 lbs	9,900 lbs

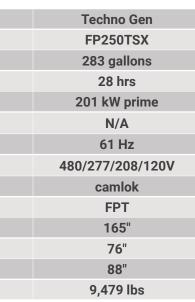




150KVA - 120KW RENTAL GENERATOR	220KVA - 176KW RENTAL GENERATOR
MultiQuip	MultiQuip
WhisperWatt150	WhisperWatt220
214 gallons	350 gallons
24 hrs	27 hrs
120 kW prime	180 kW prime
400 Amp	529 Amp
N/A	N/A
480/208/120V	480/208/120V
4/0 lug	4/0 lug
John Deere	Volvo
128"	144"
48"	52"
25"	69"
11,541 lbs	13,500 lbs



#### 225 KVA - 180 KW RENTAL GENERATOR





#### 630 KVA - 500 KW RENTAL GENERATOR

### **GENERATORS** PORTABLE POWER

### TRANSFORMERS NEMA 3R









1000KVA - 800KW RENTAL GENERATOR

1250KVA - 1000KW RENTAL GENERATOR

1875KVA - 1500KW 2 RENTAL GENERATOR R

2500KVA - 2000KW RENTAL GENERATOR

	1			
Manufacturer	Caterpillar	Caterpillar	Caterpillar	Caterpillar
Model	XQ 800	XQ 1000	XQ 1500	XQ 2000
Fuel Capacity	1250 gallons	1,250 gallons	1,250 gallons	1,250 gallons
Run Time	23 hrs	23 hrs	12 hrs	12 hrs
Nominal Size rating	725 kW prime	920 kW prime	1360 kW prime	1825 kW prime
Main Breaker	Engine: c27 tier 4 interim, Diesel Fuel	Engine: c32 tier II ATA- AC, Diesel Fuel	Engine: c35 128, Diesel Fuel	Engine:DM8264, Diesel Fuel
Frequency Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Voltage	208-480V	208-480V	208-480V	208-480V
Connections	N/A	N/A	N/A	N/A
Engine Manufacturer	N/A	N/A	N/A	N/A
Length	360"	360"	480"	480"
Width	96"	96"	96"	96"
Height	162"	114"	162"	168"
Weight	56,207 lbs	47,000 lbs	59,000 lbs	93,000 lbs

	45 KVA 120/208V ISO RENTAL TRANSFORMER	150 KVA 208 WYE TO 480V DELTA RENTAL TRANSFORMER
High Side Capacity	120/208V, 3 phase, Wye, 100 amps	480V, 3 phase, Delta, 188 amps
Low Side Capacity	120/208v, 3 phase Wye, 100 amps	120/208V, 3 phase, 433 amps
3R Rated	available	available
Load Side Disconnect	available	available
Line Side Disconnect	available	available
Connectors	Barrell Lug	Camlock
Length	30"	24"
Width	30"	36"
Height	36"	24"
Weight	700 lbs	1015 lbs
Wheels	Yes	Yes

### PERFECT FOR ANY APPLICATION

Mobile Air & Power Rentals offer a full line of NEMA 3R weatherproof rental transformers. All transformers are custombuilt for easy transport and setup at your job site. Transformer configurations include simple step up or step down.





### TRANSFORMERS NEMA 3R

### **POWER DISTRIBUTION** NEMA 3R



150 KVA STEP DOWN RENTAL TRANSFORMER | HIPOWER SKID TYPE

High Side Capacity	600V, 3 phase, 175 amps	480V, 3 phase, Delta, 800 amps	480V, 3 phase, Delta, 600 amps
Low Side Capacity	480V, 3 phase, 175 amps	120/208V, 3 phase, Wye, 400 amps	120/208V, 3 phase, Wye, 600 amps
3R Rated	available	available	available
Load Side Disconnect	available	available	available
Line Side Disconnect	available	available	available
Connectors	Camlock	Camlock	Camlock
Length	41.375"	36"	48"
Width	62"	36"	60"
Height	52.25"	60"	60"
Weight	1518 lbs	1,400 lbs	2,200 lbs
Wheels	Yes	Yes	Yes

300 KVA 208 WYE TO

**480V DELTA RENTAL** 

TRANSFORMER



500 KVA 208 WYE TO

480V DELTA RENTAL TRANSFORMER



50 AMP RENTAL SPIDER BOX

Manufacturer	CEP Electric	Lex Products	Lex Products
Model	Spider Box 50 AMP	PowerHOUSE	PowerHOUSE
AMPS	. 50	50	100
Rating	50 amp, single phase (CS6375)	(1) 50 amp single phase,3 pale, 4 wire, 120/240vacf, california-style locking inlet	100 amp, 3 phase, (H,H,H,N,G) 4 pole, 5 wire, 120/208Y VAC
Enviromental Rating	NEMA V3R Water Resistant	NEMA V3R Water Resistant	NEMA V3R Water Resistant
Connector to Building Wiring	N/A	N/A	N/A
Input Connector	50 amp, 125V/250V (CS6375)	(1) 50 amp,single phase, 3 pole, 4 wire, 120/240 VAC, California-style locking inlet	(1) set of (5) 16 series Cam- type color-coded panel mount inlets
Output	50 amp, 125V/250V (CS6369)	(6) NEMA, 5-20, 20 amp, single phase, 2 pale, 3 wire,120 VAC, GFCI duplex receptacles	(5) NEMA L21-20, 20 amp, 3 phase, 4 pole, 5 wire, 120/208Y VAC locking receptacles
Agency Approval	N/A	N/A	N/A
Material	N/A	N/A	N/A
Feed Thru	N/A	N/A	N/A
Overcurrent protection	N/A	(6) 20 amp single pole branch-rates circuit breakers	(5) 20 amp, 3 pole branch- rates circuit breakers
Width	21"	8.5"	11.5"
Length	14.5"	8.5"	11.5"
Height	11"	11"	14"
Weight	29 lbs	16 lbs	32 lbs

### WE'LL LEAD THE WAY

Mobile Air & Power Rentals offer a full line of NEMA 3R, outdoor rated electrical distribution panels and equipment ranging in sizes. All of our equipment is perfect for places like construction sites, temporary amusement parks, entertainment venues, trade shows, convention halls, and many other temporary structures.



#### 50 AMP RENTAL DISTRIBUTION BOX



#### 100 AMP RENTAL DISTRIBUTION BOX

## POWER DISTRIBUTION NEMA 3R

# POWER DISTRIBUTION

NEMA 3R







	100 AMP RENTAL WEATHER PROOF DISTRIBUTION BOX	200 AMP RENTAL DISTRIBUTION BOX	400 AMP RENTAL SPIDER BOX
Manufacturer	Lex Products	Lex Products	Lex Products
Model	PowerHOUSE	PowerHOUSE	Spider Box
AMPS	100	200	400
Rating	100 amp, 3 phase, (H,H,H,N,G) 4 pole, 5 wire, 120/208Y VAC	200 amp, 3 phase, (H,H,H,N,G)V4 Pole, 5 wire, 120/208VAC	400 amp, 3 phase, (H,H,H,N,G) 4 pole, 5 wire, 120/208Y VAC
Enviromental Rating	NEMA 3R Weather Resis-	NEMA V3R Water Resistant	NEMA 1 indoor
Connector to Building Wiring	N/A	N/A	N/A
Input Connector	(1) set of (5) series Cam- type color-coded panel mount inlets	(1) Set of (5) 16 Series Cam-type, color-coded panel mounts inlets	(1) set of (5) 16 series Cam- type color-coded panel mount inlets
Output	(6) NEMA 5-20, 20 amp, GFCI duplex receptacles	(6) 50 Amp, 3 Pole, 4 Wire, 120/240 VAC, Califor- nia-style locking recepta- cles	(5) sets of (5) 16 vseries cam-type color-coded panel mount outlets
Agency Approval	N/A	N/A	N/A
Material	N/A	N/A	N/A
Feed Thru	none	none	none
Overcurrent protection	(12) v20 amp single pole branch-rates circuit break- ers	(6) 50 amp 2 pole branch- rates circuit breakers	none
Width	14.5"	14.5"	11"
Length	14.5"	14.5"	20.5"
Height	13"	13"	18"
Weight	33 lbs	35 lbs	56 lbs



400 AMP RENTAL **DISTRIBUTION BOX** 

Manufacturer	Lex Products
Model	PowerGATE 208V
AMPS	400
Rating	400 amp, 3 phase, 120/208 VAC, 60 hz, 4 pole, 5 wire
Enviromental Rating	Type 3R Rainproof
Connector to Building Wiring	Lug terminals #2 AWG to 600MCM
Input Connector	(5) series, 16 cam-type con- nectors in blue, black, red, white, and green
Output	N/A
Agency Approval	UL Listed
Material	Fiberglass
Feed Thru	N/A
Overcurrent protection	N/A
Width	21"
Length	10.5"
Height	30.75"
Weight	58 lbs



400 AMP RENTAL POWER INPUT PANEL



#### 600 AMP RENTAL **CONVERTIBLE ILINE PANEL**

Lex Products	TRYSTAR
PowerGATE 480V	ILine 600
400	600
400 amp,v3 phase, 277/480 VAC, 60 hZ, 4 pole, 5 wire	no info on spec sheet
Type 3R Rainproof	NEMA 3R
Lug terminals #2 AWG to 600MCM	N/A
(5) series 16 camtype con- nectors in vbrow, orange, yellow, white, and green	N/A
N/A	N/A
UL Listed	UL Listed
Fiberglass	Powder Coated/ Stainless steel
N/A	N/A
N/A	N/A
21"	N/A
10.5"	N/A
30.75"	N/A
58 lbs	N/A

### **POWER** DISTRIBUTION NEMA 3R

### **TRANSFER SWITCHES INDOOR/OUTDOOR**







	600 AMP RENTAL ILINE PANEL	800 AMP RENTAL ILINE PANEL	1200 AMP RENTAL ILINE PANEL
Manufacturer	HIPOWER	TRYSTAR	HIPOWER
Model	ILine 600	ILine 800	ILine 1200
AMPS	600	800	1200
Rating	600 amp, 3 phase, 600 VAC, 3 pole, 5 wire	no info on spec sheet	1200 amp, 3 phase, 600 VAC, 3 pale, 5 wire
Enviromental Rating	NEMA 3R	NEMA 3R	NEMA 3R
Connector to Building Wiring	N/A	N/A	N/A
Input Connector	male (2) series, 16 camlock in black, red, blue, white, green	N/A	male (4) seires, 16 camlock in black, red, blue, white, and green
Output	female (8) 400 amp	N/A	(6) 60 amp welder recapables plus (4) 400 amp camlock
Agency Approval	UL Listed	UL Listed	UL Listed
Material	Aluminum with Powder Coated Finish	Powder Coated/ Stainless steel	Aluminum with Powder Coated Finish
Feed Thru	N/A	N/A	N/A
Overcurrent protection	N/A	N/A	N/A
Width	42.5"	N/A	48"
Length	26.5"	N/A	40"
Height	50"	N/A	79"
Weight	340 lbs	N/A	750 lbs



Manufacturer	ASCO Power Techonolgies	ASCO Power Techonolgies
Model	Series 300	Series 300
AMPS	200	400
Voltage	208/240V	277/480v
Enclosure Type	3R outdoor rated	3R outdoor rated
Primary Input Connection	Male Panel-Mount CamLock	Male Panel-Mount CamLock
Secondary Input Connection	Male Panel-Mount CamLock	Male Panel-Mount CamLock
Load Output Connection	Female Panel-Mount CamLock	Female Panel-Mount CamLock
Width	36.5"	36.5"
Length	16"	16"
Height	49.25"	49.25"
Weight	554 lbs	546 lbs

### **TAILORED FOR ANY INDUSTRY**

Mobile Air & Power Rentals offers Automatic Transfer Switch (ATS) rentals available in many different size and configurations. Out switched are specifically set up for both indoor and outdoor use with Cam Lock input and output connections for safe and easy installation and removal. Generally, our transfer switches are used with emergency power generators to back up power from the utility source. This allows a safe switch from utility power to generator power, while maintaining isolation of each source from the other.



#### **200 AMP RENTAL TRANSFER SWITCH**



#### **400 AMP RENTAL TRANSFER SWITCH**

### TRANSFER **SWITCHES** INDOOR/OUTDOOR

### CABLES TALK ABOUT RELIABILITY





#### **800 AMP RENTAL TRANSFER SWITCH**

#### **3000 AMP RENTAL TRANSFER SWITCH**

Manufacturer	Olympian	ASCO Power Techonolgies
Model	HTS System 800	Series 3000
AMPS	800	3000
Voltage	277/480V	600V
Enclosure Type	3R outdoor rated	3R outdoor rated
Primary Input Connection	Male Panel-Mount CamLock	Male Panel-Mount CamLock
Secondary Input Connection	Male Panel-Mount CamLock	Male Panel-Mount CamLock
Load Output Connection	Female Panel-Mount CamLock	Female Panel-Mount CamLock
Width	36"	41"
Length	36"	74"
Height	21"	95.5"
Weight	386 lbs	5,415 lbs



#### **200 AMP RENTAL FEEDER** CABLE TIE IN SET WITH **CAMTYPE CONNECTORS -**INDUSTRIAL

Manufacturer	Lex Products
Cable	W (industrial)
Temperature Rating	-58°-221°F
Industry Approvals	UL/MSHA Listed,RoHS compliant
Male Connector	Bare Cable End
Female Connector	(5) 16 Series Inline
NEMA Rating	Type 3R-weatherproof
Cable Gauge	2/0 AWG
Sleeve Material	Santoprene (TPE)

### JUST WHAT YOU NEED

Mobile Air & Power Rentals has cables that utilize the latest compounds for the right combination of durability and flexibility. We offer cable rentals as an add-on or alone to cater to your needs.





#### #4 AWG RENTAL CAM-TYPE EXTENTION WITH CAMTYPE **FEMALE TAIL SET**

Lex Products

SC extra hard usage cable -58°-221°F

#### UL/MSHA Listed,RoHS compliant

16 Series Inline

16 Series Inline

Type 3R-weatherproof #2 AWG Santoprene (TPE)

#### **100 AMP FEEDER CABLE** CONNECTORS

Lex Products

SC (Entertainment) -58°-221°F

**UL/MSHA Listed, RoHS** compliant

16 Series Inline

16 Series Inline

**Type 3R-weatherproof** #2 AWG

Santoprene (TPE)

### CABLES TALK ABOUT RELIABILITY



200 AMP RENTAL FEEDER CABLE TIE **IN SET WITH CAMTYPE CONNECTORS -ENTERTAINMENT** 



#### **400 AMP RENTAL FEEDER CABLE EXTENTION WITH CAMTYPE CONNECTORS** - INDUSTRIAL

Manufacturer	Lex Products or other	Lex Products or other
Cable	SC (entertainment)	W (industrial)
Temperature Rating	-58°-221°F	-58°-221°F
Industry Approvals	UL/MSHA Listed,RoHS compliant	nUL/MSHA Listed,RoHS complianta
Male Connector	Bare Cable End	16 Series Inline
Female Connector	(5) 16 Series Inline	16 Series Inline
NEMA Rating	Type 3R-weatherproof /	400 amp, 600 VAC
Cable Gauge	2/0 AWG	4/0 AWG
Sleeve Material	Santoprene (TPE)	Santoprene (TPE)

### **CONTACT US TODAY** L YOUR HVAC 8. FNR **POWER RENTAL NEEDS**



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