

A COMPREHENSIVE GUIDE TO OUR RENTAL POWER SOLUTIONS





Industries of every size are in need of reliable temporary power, compressed air, and electrical distribution in order to operate. Fortunately, we provide the most complete range of transportable rental solutions, along with the professional expertise and support services to ensure you're getting the right equipment solution to meet your business needs.

Here at Finning, our long experience and unrivaled expertise in the industry means you can count on us to:

- Fully understand the scope and scale of your unique needs and requirements
- Provide a full range of parts, service and on-demand maintenance support
- Be there 24 /7 with reliable Finning Customer Service Support

We have the right solution to keep your business moving.

Custom solutions that work for you.

We're well versed in the rapidly changing technologies and innovative products to ensure we always meet our customer's needs.

We can provide:

- Cost effective short and long-term rental packages and agreements
- Large account solutions
- Expertly engineered and custom configured solutions
- Transport and freight services, site surveying, installation and commissioning
- Equipment logistics, site evaluations, installation, and commissioning services
- On site fuel management – diesel, propane, and compressed natural gas
- Operator and safety training
- 24/7 customer support, advice and troubleshooting
- A secure online rental site
- Effective refurbishment programs
- Custom designed and manufactured portable electrical distribution
- Industry-leading CSA approved temporary power products, tools and instruments
- Handheld electrical meter calibration
- Contractor tooling repair options

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GENERATORS

We've got your reliable power solution covered.

Our full range of mobile and portable generators are self-contained, trailer mounted with an internal fuel tank for ease of transport, delivery and setup. All of our rental generators are backed by our industry leading expertise and technical support. From consultation and installation to onsite service, all the power you need to keep your business going and growing.



GENERATORS

20 kW – 125 kW SPECIFICATIONS

Reliable, ready-to-roll and very cost efficient portable power generation. Our CSA certified 20 kW – 125 kW generator units are sound attenuated and available with multi-voltage capabilities. These compact units are ideally suited to smaller and more confined space sites, ready for rapid deployment and easy installation for every purpose from special events to disaster relief.



MODEL	ENGINE MODEL AND TIER	ELECTRICAL (@.8 POWER FACTOR)	NOISE RATINGS (dBA @ 7 METRES)	FUEL CONSUMPTION (L/HR)	FUEL TANK CAPACITY (L)	DIMENSIONS (WITH TRAILER)	WEIGHT (WITH TRAILER)
XQ20 18 kW-20 kW	C2.2 Tier 4i	104 Amp at 240 V 1PH 69 Amp at 208 V 3PH 30 Amp at 480 V 3PH	63.0	100% load = 5.8 75% load = 4.5 50% load = 2.3	171	135" L x 62.8" W x 71.7" H	3,084 lb
XQ30 27 kW-30 kW	C2.2 Tier 4i	156 Amp at 240 V 1PH 104 Amp at 208 V 3PH 45 Amp at 480 V 3PH	60.3	100% load = 8.8 75% load = 6.5 50% load = 4.8	291	148.2" L x 76.5" W x 81.3" H	4,753 lb
XQ35 27 kW-30 kW	C2.2 Tier 4F	113 Amp at 240 V 1PH 94 Amp at 208 V 3PH 40 Amp at 480 V 3PH	63.0	100% load = 9.8 75% load = 7.4 50% load = 4.9	208	136" L x 66.4" W x 74.1" H	2,970 lb
XQ60 39 kW-47.5 kW	C3.4B Tier 4F	163 Amp at 240 V 1PH 165 Amp at 208 V 3PH 71 Amp at 480 V 3PH	63.1	100% load = 18.7 75% load = 16.0 50% load = 12.4	595	183.1" L x 76.5" W x 85.3" H	6,980 lb

GENERATORS

Trailer mounted high capacity generator units suitable for standby or prime power application. Our CSA certified 175 kW – 400 kW generators are self-contained with large capacity fuel tank for extended run periods and are sound attenuated to run quieter. Various configurations and multi-voltage capabilities are available, and our power systems experts can ensure you’ve got everything you need to cost effectively keep the power on.

175 kW – 400 kW SPECIFICATIONS



MODEL	ENGINE MODEL AND TIER	ELECTRICAL (@.8 POWER FACTOR)	NOISE RATINGS (dBA @ 7 METRES)	FUEL CONSUMPTION (L/HR)	FUEL TANK CAPACITY (L)	DIMENSIONS (WITH TRAILER)	WEIGHT (WITH TRAILER)
XQ175 157 kW-175 kW	C6.6 Tier 3	608 Amp at 208 V 3PH 264 Amp at 480 V 3PH 211 Amp at 600 V 3PH	73.0	100% load = 49.4 75% load = 40.5 50% load = 33.0	988	207.8" L x 76.5" W x 99.5" H	10,605 lb
XQ200 182 kW-200 kW	C7.1 Tier 4i	694 Amp at 208 V 3PH 300 Amp at 480 V 3PH 240 Amp at 600 V 3PH	71.0	100% load = 59.5 75% load = 44.6 50% load = 29.8	1,295	237" L x 88" W x 101" H	13,860 lb
XQ230 210 kW-230 kW	C9 Tier 3	798 Amp at 208 V 3PH 345 Amp at 480 V 3PH 276 Amp at 600 V 3PH	70.2	100% load = 68.1 75% load = 50.5 50% load = 42.8	1,516	246" L x 100" W x 113.5" H	16,550 lb
XQ300 275 kW-300 kW	C9 Tier 3	1,040 Amp at 208 V 3PH 451 Amp at 480 V 3PH 361 Amp at 600 V 3PH	70.2	100% load = 89.1 75% load = 63.5 50% load = 54.3	1,516	246" L x 100" W x 113.5" H	16,550 lb
XQ350 320 kW-350 kW	C13 Tier 4i	1,214 Amp at 208 V 3PH 526 Amp at 480 V 3PH 421 Amp at 600 V 3PH	75.0	100% load = 95.7 75% load = 73.4 50% load = 52.3	1,970	284" L x 102" W x 126" H	22,130 lb
XQ425 340 kW-375 kW	C13 ACERT Tier 4F	1,110 Amp at 208V 3PH 1,022 Amp at 240V 3PH 511 Amp at 480V 3PH	76.0	100% load = 23.1 75% load = 17.7 50% load = 12.7	1,970	284" L x 102" W x 126" H	22,130 lb

GENERATORS

Heavy duty, high output generators for large capacity power needs. Suitable for longer duration applications such as construction camps and large construction project sites. These large generator units are fully self-contained with internal fuel tank and onboard switchgear. All on board equipment is CSA approved and sound attenuated units are designed for quieter operation. Our experts will work with you to ensure you’re getting maximum performance and value from our largest rental generators.



500 kW – 2,000 kW SPECIFICATIONS

MODEL	ENGINE MODEL AND TIER	ELECTRICAL (@.8 POWER FACTOR)	NOISE RATINGS (dBA @ 7 METRES)	FUEL CONSUMPTION (L/HR)	FUEL TANK CAPACITY (L)	DIMENSIONS (WITH TRAILER)	WEIGHT (WITH TRAILER)
XQ500 455 kW- 500 kW	C15 Tier 4i	1,735 Amp at 208 V 3PH 752 Amp at 480 V 3PH 602 Amp at 600 V 3PH	72.0	100% load = 126.0 75% load = 99.0 50% load = 72.0	2,650	240" L x 96" W x 150" H	35,050 lb
XQ570 455 kW- 500 kW	C18 ACERT Tier 4F	1,579 Amp at 208 V 3PH 1,368 Amp at 240 V 3PH 684 Amp at 480 V 3PH	74.0	100% load = 126.0 75% load = 99.0 50% load = 72.0	2,650	282" L x 96" W x 15" H	37,571 lb
XQ600 545 kW- 600 kW	C18 Tier 2	2,080 Amp at 208 V 3PH 902 Amp at 480 V 3PH 721 Amp at 600 V 3PH	75.0	100% load = 148.8 75% load = 112.0 50% load = 78.8	1,620	240" L x 96" W x 162" H	36,000 lb
XQ800 725 kW- 795 kW	C27 Tier 4i	2,780 Amp at 208 V 3PH 1,203 Amp at 480 V 3PH 962 Amp at 600 V 3PH	74.0	100% load = 203.0 75% load = 152.0 50% load = 109.0	4,730	360" L x 96" W x 162" H	46,547 lb
XQ1000 910 kW-1,000 kW	C32 Tier 2	1,504 Amp at 480 V 3PH 1,202 Amp at 600 V 3PH	72.0 @ 15 m	100% load = 252.0 75% load = 200.7 50% load = 139.0	4,730	360" L x 96" W x 114" H	47,000 lb
XQ1140 910 kW-1,000 kW	C18 ACERT Tier 4	1,368 Amp at 480V 2,736Amp at 240V 3,157Amp at 208V	76.0	100% load = 272 75% load = 214 50% load =156	4,770	492" L x 98" W x 161" H	66,907 lb
XQ2000 1,825 kW-2,000 kW	3516C Tier 2	3,015 Amp at 480 V 3PH 2,405 Amp at 600 V 3PH	78.0	100% load = 483.2 75% load = 380.0 50% load = 270.5	4,730	480" L x 96" W x 168" H	93,000 lb
XQ2280 1,825 kW-2,000 kW	3516C Tier 4	2,744Amp at 480V	81.0	100% load = 478.5 75% load = 376.6 50% load = 273.7	3,975	588" L x 98" W x 162" H	99,344 lb

Natural gas generators are ideally suited to the rigorous service requirements of the prime power market. Our power systems experts are highly experienced in the specific technical aspects of natural gas power generation and can work closely with you to ensure your natural gas power generator unit meets your needs reliably—and fits your business plan perfectly.



MODEL	ENGINE MODEL	ELECTRICAL (@.8 POWER FACTOR)	GENERATOR SET FUEL CONSUMPTION (MJ/BKW-HR)	DIMENSIONS (WITH TRAILER)	WEIGHT (WITH TRAILER)
MESA 170 kW	PSI D111L	468 Amp at 208 V 3PH 203 Amp at 480 V 3PH	100% load = 13.01	269" L x 85" W x 111" H	10,760 lb
MESA 250 kW	PSI D146L	375 Amp at 480V 751Amp at 340V 780Amp at 208V	100% = 2,944,253 btu/hr (NG Rating) 75% = 2,306,689 btu/hr (NG Rating) 50% = 1,689,974 btu/hr (NG Rating) 25% = 1,094,108 btu/hr (NG Rating)	291" L x 103" W x 124" H	51,164 lb
MESA 350 kW	PSI D219L	526 Amp at 480V 1,052 Amp at 240V 1,200 Amp at 208V	100% load = 11.3	291" L x 103" W x 124" H	83,775 lb
XQ1475G 1,475 kW	G3516C	217 Amp at 480V	100% = 10.34 (50kW) 75% = 10.74(50kW) 50% = 11.86 (50kW)	480" L x 96" W x 163" H	79,372 lb
XGC1900 1,900 kW	G3516H	2,856 Amp at 480V	100% load = 8,397 btu/hr 75% load = 8,661 btu/hr 50% load = 9,265 btu/hr	480" L x 96" W x 163" H	87,700 lb

The XQ5200 is the answer to your needs for short or long-term generating capacity that is both economical and environmentally friendly. Designed as an onsite generating system where low emissions, fast setup and reliable operation are critical, the XQ5200 is based on the proven Solar® 5.2 MW Taurus™ 60 gas turbine generator set and include these features:

EASY TO INSTALL AND RELOCATE

- Highway transportable
- Modular design for quick setup and connection
- No concrete foundation required
- Compact footprint to minimize space
- CSA certified

FLEXIBLE SOLUTION

- Short and long term rental options available
- 5.2 MW output, 12.47 or 13.8 kilovolts, 60 hertz
- Fuel flexibility, natural gas or diesel

OPERATIONAL FEATURES

- Dispatchable to be on line in six minutes (from cold start)
- Range of control system options for remote operation
- KVAR control for excellent reactive power capability
- Utility grade switchgear with programmable protective relay module

ENVIRONMENTALLY FRIENDLY

- Low emissions, utilizing SoLoNOx™ combustion system
- No visible emissions
- Sound attenuation package for quiet operation
- Low profile design to minimize installed height
- Easy to permit

COMPLETE SYSTEMS SOLUTION

- Setup and commissioning
- Maintenance included in rental
- Operators available
- Site preparation
- Transformers



FUEL TANKS

Fuel storage solutions to ensure you’re never running on empty. We’re ready with the advice and expertise to properly match your power generation with your fuel capacity for extended fueling intervals and longer generator runtimes. Which means more efficient fuel management for you. Note, all portable double walled tanks have forklift pockets for ease of loading and transport, and corner collards for tank protection.

2,250 L – 75,000 L SPECIFICATIONS



SIZE	DIMENSIONS	WEIGHT	DESCRIPTION
2,250 L	126" L x 51" W x 95" H	1,300 lb	Skid mounted utility envirotank (pumping equipment optional)
4,328 L	195" L x 51" W x 95" H	2,100 lb	Skid mounted utility envirotank (pumping equipment optional)
15,000 L	272" L x 90 1/4" W x 118 1/2" H	10,000 lb	Skid mounted envirotank (pumping equipment optional)
25,000 L	384" L x 90 1/4" W x 118 1/2" H	15,000 lb	Skid mounted envirotank (pumping equipment optional)
35,000 L	404" L x 94 1/4" W x 124" H	17,000 lb	Skid mounted envirotank (pumping equipment optional)
61,000 L	504" L x 119" W x 158" H	26,000 lb	Skid mounted envirotank (pumping equipment optional)
75,000 L	583" L x 119" W x 158" H	33,500 lb	Skid mounted envirotank (pumping equipment optional)

**3,000 L Enviro cube tanks can be legally transported with fuel.
Please note all weights and dimensions are approximate and need to be confirmed at time of order.*

SPILL CONTAINMENT BERMS

Install a sturdy, smart solution to the unforeseen. Right for the environmental protection of your site. Good for your business and peace of mind. Our durable, portable spill containment berms provide spill capture and containment for a variety of applications. Meet your regulatory and environmental requirements while protecting your site, workers and business.

DESCRIPTION	DIMENSIONS	WEIGHT
Spill berm	300" L x 360" W x 12" H	900 lb
Spill berm	144" L x 600" W x 12" H	900 lb

**Custom sizes available upon request.*

SPECIFICATIONS

TRANSFORMERS*

Outdoor rated (NEMA 3R) and ready to meet the demands of your project. Choose from our wide range of reliable ready-to-rent mobile transformer units. We’ve got the expertise and experience to ensure you’re getting the unit for your electrical transformer needs. All of our rental transformers are skid mounted and configured for easy Cam-lok or hardwire connection. So you can be up and running sooner.

45 kVA – 2,500 kVA SPECIFICATIONS



SIZE	VOLTAGE	CONNECTIONS
45 kVA	600 / 480 / 208 / 120 options available <i>Please call for more information</i>	Cam-lok or Hardwire
75 kVA	480 / 600 – 120 / 208 Y Isolation 480 – 600 Auto	Cam-lok or Hardwire
150 kVA	480 / 600 – 120 / 208 Y Isolation 480 – 600 Auto	Cam-lok or Hardwire
225 kVA	480 / 600 – 120 / 208 Y Isolation 480 – 600 Auto	Cam-lok or Hardwire
300 kVA	480 / 600 – 120 / 208 Y Isolation 480 – 600 Auto	Cam-lok or Hardwire
500 kVA	480 / 600 – 120 / 208 Y Isolation 480 – 600 Auto	Cam-lok or Hardwire
1,000 kVA	480 – 600 Auto	Cam-lok or Hardwire
1,500 kVA	480 / 600 – 2,400 / 4,160	Cam-lok or Hardwire
2,500 kVA	Low: 480 / 600 High: 2,400 / 4,160 / 7,200 / 13,800	Cam-lok or Hardwire

**Consult a rental sales professional for alternate transformer configurations.*

TEMPORARY ELECTRICAL PANELS

Industry leading electrical distribution systems. Ready to work for you. Our industry proven outdoor rated electrical panels are designed to be portable, safe and easily installed through industry standard connectors. We offer complete power distribution solutions for almost every industry in a variety of equipment packages.

We are temporary electrical solutions experts and proudly provide Wirtanen® Electrical Products. CSA certified and recognized as among the best in the industry.



APPLICATION	SIZE	TYPE	VOLTAGE	DESCRIPTIONS
Industrial Construction Power	10 kVA	Mini Power Centre	600 / 480 Primary	
			120 / 240 Secondary	Eight (8) GFI Duplex receptacles
	15 kVA – 125 Amp	Low Voltage 1PH	600 / 480 Primary	Two (2) 60 Amp fused disconnects at prime power
			120 / 240 Secondary	Twelve (12) GFI Duplex receptacles
	45 kVA – 225 Amp	Low Voltage 3PH – 45 kVA	600 / 480 Primary	Three (3) 60 Amp fused disconnects at prime power
			120 / 240 Secondary	Twenty (20) GFI Duplex receptacles
	75 kVA – 400 Amp	Low Voltage 3PH – 75 kVA	600 / 480 Primary	Three (3) 60 Amp fused disconnects at prime power
			120 / 240 Secondary	Twenty (20) GFI Duplex receptacles
	Dogsled	75 kVA 200 Amp 3PH Load Centre	600 / 480 Primary	30 cct. 120 / 208 V 200 Amp 3 phase load centre breakers from 15 Amp – 125 Amp
			120 / 240 Secondary	
150 kVA 400 Amp 3PH Load Centre		600 / 480 Primary	42 cct. 120 / 208 V 400 Amp 3 phase load centre breakers from 15 Amp – 125 Amp	
		120 / 240 Secondary		
Commercial Construction Panels	50 Amp 1 phase	50A Spider Box	120 / 240 Primary	Standard & Custom configurations available
		Pony Board 8 (PB8)	120 / 240 Primary	Eight (8) GFI Duplex receptacles
	100 Amp 1 phase	Pony Board 12 (PB12)	120 / 240 Primary	Twelve (12) GFI Duplex receptacles
		Table Style ‘C’ Panel	120 / 240 Primary	Fifteen (15) GFI Duplex receptacles
	200 Amp 3PH	Table Style ‘C’ Panel	120 / 208 Primary	Fifteen (15) GFI Duplex receptacles
		Pony Board 24 (PB24)	120 / 208 Primary	Twenty-four (24) GFI Duplex receptacles
Splitter Station	125 Amp	SP60	600 / 480 / 208 Primary	Two (2) 60 Amp AR 648 receptacles
	225 Amp	SP100	600 / 480 / 208 Primary	Two (2) 10 Amp AR 1042 receptacles
		4 – pack	600 / 480 / 208 Primary	Four (4) 60 Amp AR 642 receptacles
		8 – Pack	600 / 480 / 208 Primary	Eight (8) 60 Amp AR 642 receptacles
	400 Amp	High Voltage 4	600 / 480 / 208 Primary	Four (4) 100 Amp disconnects
Site Distribution Power	400 – 3,000 Amp	I-Line Panel	600 / 480 / 208 Primary	Breaker outputs from 15 Amp – 1,200 Amp
	400 – 4,000 Amp	Standalone Breaker/Disconnect	600 / 480 / 208 Primary	Cam-lok or Hardwire
	2,000 – 6,000 Amp	Common Bus	600 / 480 / 208 Primary	Cam-lok or Hardwire

*Consult a rental sales professional to discuss any custom configurations.

SPECIFICATIONS

CONTAINER RESISTIVE/REACTIVE LOAD BANKS

Test ready and reliable. Right for your onsite generator testing and maintenance needs.

Our rental load banks provide electrical loads for testing generators, turbines and uninterruptible power supply (UPS) systems. Load banks also reduce ‘wet stacking’ problems in diesel and natural gas engines. We offer a wide range of sizes from 100 kW to 5,000 kW in automatic or manual models. Whether trailer or skid mounted, our load banks are configured for easy transport, setup and installation.



kW	MINIMUM LOAD STEP RESOLUTION	LOAD VOLTAGE	DIMENSIONS	WEIGHT
100 kW	5 kW	208 / 480 / 600V 3PH	25" L x 16.25" W x 29.12" H	105 lb
400 kW	5 kW	208 / 480/600V 3PH	56" L x 34" W x 52" H	800 lb
500 kW	5 kW	208 / 480 / 600V 3PH	61" L x 34" W x 75" H	1,150 lb
2,000 kW	5 or 50 kW	208 / 480 / 600V 3PH	188" L x 93" W x 118" H	6,000 lb
2,500 kW	5 or 50 kW	208 / 480 / 600V 3PH	208" L x 93" W x 118" H	7,500 lb
2,600 – 5,000 kW	50 kW	4,160 / 13,800V 3PH	311" L x 141" W x 164" H	16,500 lb

*Consult a rental sales professional for alternate load bank configuration.

AUTOMATIC TRANSFER SWITCHES

Increase power reliability and peace of mind. Automatically. Onsite power reliability is a ‘must have’. Automatically redirect power between main and backup power sources. Our flexible, durable and reliable switches provide the power security your operation needs—and the peace of mind you want. We carry a full range of switches from 400 Amp to 3,000 Amp.

SIZE	VOLTAGE	CONNECTIONS
400 Amp	208 / 480 / 600	Cam-lok or Hardwire
600 Amp	208 / 480 / 600	Cam-lok or Hardwire
800 Amp	208 / 480 / 600	Cam-lok or Hardwire
1,200 Amp	208 / 480 / 600	Cam-lok or Hardwire
3,000 Amp	480 / 600	Cam-lok or Hardwire



SPECIFICATIONS

CABLES AND RAMPS

The right connections to get the power where it’s needed so your business can keep working. We carry a wide range of electrical cables for every jobsite you encounter. Trusted and reliable, single and multi-conductor cables, ranging from 15 Amp to 400 Amp capacity available in standard lengths of 25, 50, and 100ft. We have the expertise and experience to provide you with exactly the cable length and capacity you need for safe, reliable power connection and distribution.

CABTYRE CABLES (S00W & TYPE W)			
SIZE	LENGTH	CAPACITY	VOLTAGE
4c10	Various	25 Amp	600 V
4c8	Various	35 Amp	600 V
4c6	Various	45 Amp	600 V
4c4	Various	60 Amp	600 V

HIGH VOLTAGE CABLES			
SIZE	LENGTH	CAPACITY	VOLTAGE
1C4/0 SH	100	400 Amp	5 kV and 15 kV
3c#1 SHD-GC	Various	184 Amp	5 kV
3c#1/0 SHD-GC	Various	211 Amp	5 kV
3c#4/0 SHD-GC	Various	321 Amp	8 kV

SINGLE CONDUCTOR CABLES			
SIZE	LENGTH	CAPACITY	VOLTAGE
2/0 Cam-lock	15'-25'-50'	200 Amp	600 V
4/0 Cam-lock	15'-25'-50'	400 Amp	600 V

CABLE RAMPS				
SIZE	LENGTH	WIDTH	HEIGHT	LOAD CAPACITY
5 Channel	36"	20"	2.31"	20,150 lb

SPECIFICATIONS



ELECTRICAL CABLE FEATURES:

- Portable power cable rating for all rental cable
- Extra flexible class K base annealed copper stranding
- 45°C to 105°C, 2,000 volt rating
- Resistant to oil, water, acid, gas, ozone, cuts, tears and abrasion

CABLE RAMPS

- Ready-to-rent single piece cable protector designed for heavy duty applications.
- Built to withstand constant, high speed, heavy traffic from trucks and other vehicles.
- Safely and reliably protect cables, up to 1.25" diameter.
- Combine ramp units utilizing interlocking design for full cable length protection.

INSTRUMENTATION

Test, calibrate and keep everything operating as specified. And for your business—as needed. We rent a full range of electrical and power systems testing instruments. Our Lab offers NSIT traceable calibrations and our processes are managed by an ISO 9001:2015 Quality Management System. Our technicians are industry trained instrumentation professionals, and can calibrate and test your equipment for you. Whatever your instrumentation or calibration needs, we can meet them. Including rental, user training/instruction and calibration of: frequency metres, thermal dynamics, pressure metres, torque wrenches, time metres, mechanical metering, and temperature metres.

PRESSURE



TEMPERATURE



MECHANICAL ANALYSIS



HIGH VOLTAGE AND CURRENT TESTING



POWER AND PROCESS ANALYZERS



COMMUNICATION



CONTRACTOR TOOLS

HIGHLIGHTS FROM THE RANGE

ELECTRIC HEATING

All the right tools for the job, ready to rent so you can get right to work. We can support every aspect of construction of your electrical project with the widest range of available tools from the most trusted and recognized tool manufacturers. Tools can be rented by the day, the week or the month, to best fit both your schedule and your budget. These tools and many more are available for rent.

CRIMPERS



TRAY ROLLERS AND SHEAVES



REEL JACK STANDS



KNOCK OUT SETS



CABLE PULLING



CONDUIT BENDERS



Keep everything and everyone warm and working. We offer a range of ready-to-rent portable, flexible electric heaters from 40 – 150 kW. The right solution for your job site, shelter, storage, commercial or institutional heating needs. We're heating experts with the experience and advice to ensure you're getting the heating solution you need to keep everything working.

- F75/150 KW ELECTRIC HEATER APPLICATIONS:**
- Jobsite/construction heat
 - 100% clean and dry heat
 - General/building heat
 - 100% efficient
 - Temporary shelter
 - 100% fume free
 - Industrial heat
 - 10,000 CFM
 - Commercial/institutional heating
 - 460 V – 225 Amp



PATRON HEATERS

Patron E Series fan-forced electric heaters set the standard for heavy-duty portable electric heat. They feature rugged construction, a powder coated steel housing, and a high-quality sealed motor. Each unit is equipped with overheat protection and stays cool even when the heater is running. They are capable of a very quick and high temperature rise, with the industrial-grade fan distributing warm air powerfully.

- FEATURES:**
- For heating, drying, and ventilating
 - Integrated ambient thermostat from 32°F – 100°F
 - Overheat protection at 104°F
 - Durable steel casing with powder coating
 - Stainless jacketed heating coils
 - Fast, high temperature rise with uni-directional fan
 - User-friendly and proven reliability
 - UL Approved

SPECIFICATIONS

ITEM NUMBER	BTU/HR	WATTS	VOLTS/ AMPS	PHASE	MODES	THERMOSTAT	AIRFLOW	WEIGHT	DIMENSIONS	POWER CORD	PLUG TYPE	DECIBEL RATING	MAX CORD LENGTH
PA-40ECA	136,500	40,000	575V / 41A	3PH	16kW / 17A / 51,200 btu/hr	32F – 100F	1,765 CFM	125 lb	46" L x 20" W x 25" H	Not Supplied	Not Supplied	82 dB(A) 1m	50' (6AWG, 4-wire, SOOW) 100' (4AWG, 4-wire, SOOW)
PA-40E	136,500	40,000	480V / 50A	3PH	16kW / 20A / 51,200 btu/hr	32F – 100F	1,765 CFM	125 lb	46" L x 20" W x 25" H	Not Supplied	Not Supplied	82 dB(A) 1m	50' (6AWG, 4-wire, SOOW) 100' (2AWG, 4-wire, SOOW)
PA-E15	5,100	1,500	120V / 12.5A	1PH	1.5kW / 15A / 5100 btu/hr	32F – 100F	116 CFM	13.7 lb	11" L x 12" W x 8" H	10' (12 AWG)	NEMA 5–15P	47 dB(A) 1m	N/A
PA-E9	20,500 30,700	6,000/ 9,000	230V / 25/37.5A	1PH	6kW / 25A / 20,500 btu/hr	32F – 100F	350 CFM	39.9 lb	23" L x 14" W x 18" H	10' (8 AWG)	NEMA 14–30P/ NEMA 14–15P	55 dB(A) 1m	50' (8AWG, 3-wire, SOOW) 100' (6AWG, 3-wire, SOOW)

AMPERAGE CHART

kVA/kW 80% POWER FACTOR

kVA	kW	208 V	220 V	240 V	380 V	440 V	480 V	600 V	2,400 V	3,300 V	4,160 V
6.3	5	17.5	16.5	15.2	9.6	8.3	7.6	6.1			
9.4	7.5	26.1	24.7	22.6	14.3	12.3	11.3	9.1	-	-	-
12.5	10	34.7	33	30.1	19.2	16.6	15.1	12			
18.7	15	52	49.5	45	28.8	24.9	22.5	18			
25	20	69.5	66	60.2	38.2	33.2	30.1	24	6	4.4	3.5
31.3	25	87	82.5	75.5	48	41.5	37.8	30	7.5	5.5	4.4
37.5	30	104	99	90.3	57.6	49.8	45.2	36	9.1	6.6	5.2
50	40	139	132	120	77	66.5	60	48	12.1	8.8	7
62.5	50	173	165	152	96	83	76	61	15.1	10.9	8.7
75	60	208	198	181	115	99.6	91	72	18.1	13.1	10.5
93.8	75	261	247	226	143	123	113	90	22.6	16.4	13
100	80	278	264	240	154	133	120	96	24.1	17.6	13.9
125	100	347	330	301	192	166	150	120	30	21.8	17.5
156	125	433	413	375	240	208	188	150	38	27.3	22
187	150	520	495	450	288	249	225	180	45	33	43
219	175	608	577	527	335	289	264	211	53	38	31
250	200	694	660	601	384	332	301	241	60	44	35
312	250	866	825	751	480	415	376	300	75	55	43

AMPERAGE CHART

kVA/kW 80% POWER FACTOR

kVA	kW	208 V	220 V	240 V	380 V	440 V	480 V	600 V	2,400 V	3,300 V	4,160 V
375	300	1,040	990	903	576	498	451	361	90	66	52
438	350	1,220	1,155	1,053	672	581	527	422	105	77	61
500	400	1,390	1,320	1,203	770	665	602	481	120	88	69
625	500	1,735	1,650	1,504	960	830	752	602	150	109	87
750	600	2,080	1,980	1,803	1,150	996	902	721	180	131	104
875	700	2,430	2,310	2,104	1,344	1,274	1,052	842	210	153	121
1,000	800	2,780	2,640	2,405	1,540	1,330	1,203	962	241	176	139
1,125	900	3,120	2,970	2,709	1,730	1,495	1,354	1,082	271	197	156
1,250	1,000	3,470	3,300	3,009	1,920	1,660	1,504	1,202	301	218	174
1,563	1,250	4,350	4,130	3,765	2,400	2,080	1,885	1,503	376	273	218
1,875	1,500	5,205	4,950	4,520	2,880	2,490	2,260	1,805	452	327	261
2,188	1,750	6,070	5,740	5,280	3,350	2,890	2,640	2,106	528	380	304
2,500	2,000	6,940	6,560	6,020	3,840	3,320	3,015	2,405	602	436	348
2,812	2,250	7,816	7,390	6,780	4,320	3,735	3,400	2,710	678	491	392
3,125	2,500	8,684	8,211	7,520	4,800	4,160	3,765	3,005	725	546	435
3,750	3,000	10,410	9,840	9,040	5,760	4,980	4,525	3,610	904	654	522
4,375	3,500	12,158	11,495	10,550	6,700	5,780	5,285	4,220	1,055	760	610
5,000	4,000	13,880	13,120	12,040	7,680	6,640	6,035	4,810	1,204	872	695

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