

Dimplex Dgwh4031 Manual

Glass Panel Heater
DGP Series

Dimplex
Better solutions through innovation

IMPORTANT INSTRUCTIONS

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

1. Read all instructions before using this appliance.
2. The wall bracket supplied with the appliance must be used.

WARNING: This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (914 mm) from the front of the heater.

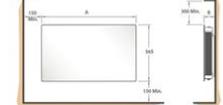
3. Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
4. Do not use this heater in the immediate surroundings of a bath, shower, pool or other water basin. Check and observe all local electrical and building codes for minimum clearances from electrical switches and circuits before installing this unit.

5. If the heater is installed in a room containing a bath or shower, it must be installed in such a way that all controls are out of reach of a person using the bath or shower.
6. Do not use outdoors.
7. A heater has hot and arcing or sparking parts inside. Do not use it in areas where highly flammable substances are used (e.g. solvents, etc.) or stored.

8. To prevent a possible fire, do not block air intakes or exhaust to any manner. Do not use on soft surfaces, like a bed, where openings may become blocked. Do not place material or garments on the heater, or obstruct the air circulation around the heater, for instance by curtains or furniture, as this could cause overheating and a fire risk.
9. Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
10. Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.

SAVE THESE INSTRUCTIONS

Figure 1



Installation Instructions

Electrical Connection

Verify that the supply voltage is the same as that stated on the heater (A.C. supply only).

This heater is designed for use on a 208/240V 60Hz AC single-phase supply. Connection requires a supply wire that must consist of two wires plus ground and have a rating capable of handling all loads on the circuit.

Make all relevant electrical connections within an installed junction box and ensure all wiring meets all local electrical and building codes. Where local code requires the disconnection of all ungrounded supply lines, a double pole isolating switch must be fitted to facilitate isolation.

Connection to the heater should be made using the provided fitted cable clamp assembly at the back of the heater to meet local code requirements.

WARNING: Always use a qualified and licensed electrician for all wiring and electrical connections. Improper wiring could lead to a fire hazard.

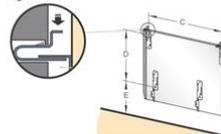
Wall Mounting

IMPORTANT: The wall bracket supplied with the appliance must be used. The heater should be positioned observing the minimum clearances stated around the heater (Figure 1).

WARNING: Do not locate the heater immediately below a fixed socket outlet or connection box.

1. Remove wall mounting bracket from the back of the heater by depressing the spring slots at the top of each bracket (Figure 2).
2. Fix the wall bracket securely to the wall through the four (4) screw holes provided.
3. Present the heater to the wall bracket and engage lower slots in the back with bracket.
4. Raise the heater to upright position and push the heater onto bracket to engage top latch.

Figure 2



Model(s)	Volts	Watts	A (Figure 1)	B (Figure 1)	C (Figure 2)	D (Figure 2)	E (Figure 2)	Weight
DGP1000-B	208/240	0.75 kW / 1 kW	700 mm / 27 1/2"	107 mm / 4 1/8"	560 mm / 22"	300 mm / 11 3/4"	255 mm / 10 1/8"	14.8 kg / 32.6 lbs.
DGP1500-B	208/240	1.025 kW / 1.5 kW	770 mm / 30 3/8"	107 mm / 4 1/8"	550 mm / 21 5/8"	300 mm / 11 3/4"	255 mm / 10 1/8"	14.4 kg / 31.7 lbs.
DGP2000-B	208/240	1.5 kW / 2 kW	840 mm / 33 1/8"	107 mm / 4 1/8"	550 mm / 21 5/8"	300 mm / 11 3/4"	255 mm / 10 1/8"	15.5 kg / 34.2 lbs.

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conservation.<https://www.gcpsavingmass.com/userfiles/cadillac-cts-2004-owners-manual-free-download.xml>

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In response to the need for greater efficiency we created a new family of products including the DGWH4031 that deliver incredible performance with unmatched energy savings. Superior Quality The DGWH4031's premium construction including stainlesssteel element and automatic temperature control ensure long product life and protect your investment. Dedicated Customer Support The friendly and knowledgeable Dimplex support staff are trained in diagnostics and available to help should you ever require assistance. Reliable Safety No Dangerous combustion or harmful carbon monoxide. Packaged for Shipping All Dimplex products are subjected to shipping simulation tests to determine the optimum combination of packaging and shipping method to ensure you receive your item in excellent condition. North American Design and Engineering Excellence The Dimplex inhouse staff of engineers make sure all products meet customer expectations by being well made, easy to assemble, simple to operate, and a pleasure to own. Quality is designed into Dimplex products at every stage of the development process and is ensured by detailed inspections throughout the production cycle.To calculate the overall star rating and percentage breakdown by star, we don't use a simple average. Instead, our system considers things like how recent a review is and if the reviewer bought the item on Amazon. It also analyzes reviews to verify trustworthiness. Please try again later. Rickfri59 4.0 out of 5 stars Had been using a Mr. Heater propane rig to get by but it was still tough to keep the temp up. Finally saw this heater in a YouTube video and decided to give it a try. The price was right and I could take it anywhere there was a 240v outlet. I added a 240V outlet and mounted the heater to the ceiling with the included bracket. I am happy with the

result. I easily get the shop to 70 degrees when its 20 degrees outside. Granted, Im below grade with an insulated ceiling. So this was a good fit for my situation.<http://englandmatchshirts.com/assets/cadillac-cts-2007-manual.xml>

I didnt give 5 stars because something inside the heater enclosure rattles when the thermostat calls to apply power to the heating element. When the heat element is not energized the fan is about as quiet as a room fan. Not a big deal since Im usually wearing hearing protection. Just a small annoyance. Anybody have similar problem with a rattleI was purchasing this heater for my garage as I epoxied the floor, to be able to keep the room temp from dropping. Due to the fact that the plug fitting is not standard, and they do not sell the adaptor at home depot or ace hardware, I was unable to use it. Another thing that I found out is that standard plugs would not be able to support the voltage output that this unit requires. I wish that they would have posted these facts upfront before I purchased the heater.The plug is called 620P. A remote control would be nice. But mechanical switches are safer. The settings on the dial are OFF and 1, 2, 3, 4, 5, 6. You dont really need to see the dial you just reach up and turn it up. The fan noise well mine is just fan noise, no rattling. You can still listen to music or make a phone call.. It rattled a bit when I had it on the concrete floor, but if I placed it on a sand bag it was quiet. Once it was hung no rattles. And much better heat distribution.The heater is a little loud when running, but my only real gripe about it is that the thermostat knob is located on the back of the unit and I cannot see the numbers or where it is set; my solution was to epoxy a long lever to the knob so that the lever is pointed straight down when the heater is set to keep my preferred temperature, and I can see it from anywhere in the shop. I have considered wiring it to an external thermostat instead.Works great and is the perfect size for the job. Using a dedicated 20amp 240v circuit on a 2 pole 20 amp circuit with a 620r receptacle using a wall mounted line volt thermostat. Reading some of the other reviews that complain about the plug end.

The one that is supplied is exactly the one required by code. The problem is seeking help from Home Depot and not a qualified electrician. If you need help get a pro, it could save you tons of time and possibly your home.Even though I had read other reviews of loud rattling sounds I thought Id be lucky. I couldnt stand it for more than 2 minutes running, a terrible rattle and no matter how I squeezed the sides or tried to find a loose screw it continued.terrible dont buy it unless you can ignore this sound. I paid more for a NewAir G73 and its amazing, no complaints a pleasure to own. I guess in 220V garage heaters, you get what you pay for.When I asked why, they didnt know. When I asked if it was safe to use this unit with an external thermostat, they werent sure. I wanted to hang it in the corner of my garage but not being able to put it on an external thermostat or knowing if it safe if I do is a deal breaker. Back it goes. Both of my customer support experiences were not very good.My only complaint would be the internal thermostat isnt the most consistent. I have a 220V external thermostat which I will be adding to a remote location which should improve the performance. After the 1st month my electric bill didnt go up as substantially as I had expected.It can easily maintain a comfortable temp. My main gripe is the weird control that you initially have no reference of what 1 vs 6 means in its dial. Eventually you will gain a reference of the dial. Also, the control is on the back, which makes it awkward to turn on. Full disclosure due to a shipping error, Amazon gave me a full refund, and when it actually arrived they allowed me to keep it.Very well built and solid, easy to install, i installed it into my 12 X 14 feet wood shop. I recommend this heater to every one with a small shop or garage, it's worth the money !!!

<http://eco-region31.ru/boss-br-900cd-instruction-manual>

It comes with a onyear warranty from Amazon, but if it fails, i will not wait to get instructions from Amazon and having to return and loose the heater when i need it. I will contact DIMPLEX directly to get the parts i need.But this unit failed to deliver, the elements never seems to get very hot, the fan is a bit loud yet fail to push warm air past a couple feet. I had to run both this heater and my old ceiling mout unit for at least 4 hours before the temperature got up to roughly 22 deg. Cel.Anyone

else have the same issue They are fairly quiet, and the mounting bracket REALLY lets me sleep better at night, especially away from the job site. Oh, and the best part, 20 Amp circuit, on 240V, half the cost in setup. No more 4800W for me! In order to navigate out of this carousel please use your heading shortcut key to navigate to the next or previous heading. This may happen as a result of the following Javascript is disabled or blocked by an extension ad blockers for example Your browser does not support cookies Please make sure that Javascript and cookies are enabled on your browser and that you are not blocking them from loading. Need help 18009349194 My Account 0 0 Items. Warm Mist Humidifiers Tips for Maintaining Your Humidifier Visit Humidifier Knowledge Center Ventilation Fans Ventilation Fans. Condensation on Windows Why it Forms and How to Manage it Bathroom Fans Bathroom Fans. Central Air Conditioners Visit Mini Split Air Conditioner Knowledge Center PTACs PTACs. Indoor Growing Commercial Dehumidifiers Commercial Dehumidifiers Have an existing order. Check order status here. Home Heaters Industrial Heaters and Garage Heaters Dimplex Garage and Workshop Heaters Dimplex Electric Garage and Workshop Heater Dimplex Electric Garage and Workshop Heater Share this page with a friend Fill out this form, and we'll send the email for you. To Email From Email Subject Body You can mount it just about anywhere and heat up to 400 square feet of garage or workshop space.

<http://moskewicz.com/images/Dialta-Di1611-Manual.pdf>

Dimplex's rugged engineering is all steel with a corrosion-resistant fan. It provides quiet, reliable fan-forced heating in garages and workshops. This bracket also lets you swivel the heater to direct heat where you need it most. You can also place this heater on a workbench or other solid surface—and be sure to swivel your model to direct heat exactly where you want it. This 240-volt heater was made for powerful, long-lasting heat in poorly insulated areas like garages. Shipping to Hawaii, Alaska, and Canada may incur an additional fee. For more information, visit our Shipping and Delivery page. SIGN UP Accepted Payment Methods. All Rights Reserved. Newsletter Subscriptions You should begin receiving regular emails from us shortly! We also offer 3Day, 2Day or NextDay shipping for a variety of products. These fees are non-refundable and will not be reflected in your order total. It comes with a versatile bracket. The bracket allows the heater to be mounted on a wall. The heater's mounting hardware. Additionally, the heater can be placed onto a workbench or other solid surface. The unit Your shipping cost will be displayed in your shopping cart. Please try again. Please try your search again later. You can edit your question or post anyway. In order to navigate out of this carousel please use your heading shortcut key to navigate to the next or previous heading. It is then on continuously. In addition, a query may be submitted by filling out a form. I searched for a manual for a bbq on the site and only found a user manual which did not offer troubleshooting. However, I did not have the model number with which I might search for a service manual. Warranty information may also be found onsite. Dimplex North America Ltd. 1367 Industrial Road Cambridge, ON N3H 4W3 Canada Customer Service 18006686663 Monday Friday 800 a.m. 430 p.m. EST Technical specialists 18883467539 Monday Friday 800 a.m. 430 p.m. EST Heat control setting 7, although all the Any advice is appreciated. Can you give me a little more info.

<https://pavlofysakis.com/images/Dialta-Di2011-Service-Manual.pdf>

Is the fan running, was it working earlier and stopped or is this the first time this season you plugged it in, is there power at the outlet. Please answer those questions and I'll help you walk through troubleshooting it. Where to buy or what is a purchasable substitute. Even they do not have in their warehouse, but they have other sellers produce that ask them to sell for it. Good luck Mai. When you switch it on it beeps then when you switch the flame affect on it does not beep, no lights no heater. This video link may be just what you need. I don't know how to use it properly. It appears that someone has accidentally change the setting. I don't know how to reset the timer. Instructions for the timer are on Page 4. Manual many thanks lyn lock. Answer questions, earn points and help others. It's out of warranty, so I took the back off to see if I could find a fuse to

change and no luck. Cant get the back all the way. It has a single pole thermostat. There is no neutral wire does this matter. However, they rarely will have all the. Bob try the dimplex web site,theyl say if they have. I have been lucky using Grainger they usually have these items in stock or can locate them quite quickly. Something went wrong. Sell on eBay Sell Space Heaters User Agreement, Privacy, Cookies and AdChoice Norton Secured powered by Verisign. Please try again.Please try again.In order to navigate out of this carousel please use your heading shortcut key to navigate to the next or previous heading. In order to navigate out of this carousel please use your heading shortcut key to navigate to the next or previous heading. Please try your search again later.You can edit your question or post anyway.The powerful fan, 240 volt, 4000 watt stainless steel heater element is the perfect portable heat solution for your needs. The DGWH4031 also comes with a versatile mounting bracket that allows you to attach this unit to a wall or ceiling, while the heater itself can swivel for direct heat.

You will appreciate the DGWH4031's fan delay that uses residual heat to work efficiently in saving you money. It also comes with a 6ft cord for added convenience. Why Choose a Dimplex DGWH4031 heater. No need to give up beloved hobbies or special projects when the weather turns cold thanks to this rugged heater. For safety and peace of mind, the unit will shut off automatically if airflow becomes restricted for any reason. Dimplex strives to make your home more comfortable and energyefficient by providing innovative heating solutions. Heating your home should be easy and efficient and Dimplex gives you both while ensuring perfect comfort. Choose from our wide range of styles, heating methods and sizes. Innovation As part of the world's largest manufacturer of electric heating products, Dimplex uses its global research and development resources to create new and innovative heat solutions. The comfort of you and your family drives us to find ways to deliver products like the DGWH4031 with superior performance and exceptional energy efficiency. Efficiency With concerns over rising home heating costs have reinforced the need for energy conservation. In response to the need for greater efficiency we created a new family of products including the DGWH4031 that deliver incredible performance with unmatched energy savings. Superior Quality The DGWH4031's premium construction including stainlesssteel element and automatic temperature control ensure long product life and protect your investment. Dedicated Customer Support The friendly and knowledgeable Dimplex support staff are trained in diagnostics and available to help should you ever require assistance. Reliable Safety No Dangerous combustion or harmful carbon monoxide. Packaged for Shipping All Dimplex products are subjected to shipping simulation tests to determine the optimum combination of packaging and shipping method to ensure you receive your item in excellent condition.

North American Design and Engineering Excellence The Dimplex inhouse staff of engineers make sure all products meet customer expectations by being well made, easy to assemble, simple to operate, and a pleasure to own. Quality is designed into Dimplex products at every stage of the development process and is ensured by detailed inspections throughout the production cycle.In order to navigate out of this carousel please use your heading shortcut key to navigate to the next or previous heading. To calculate the overall star rating and percentage breakdown by star, we don't use a simple average. Instead, our system considers things like how recent a review is and if the reviewer bought the item on Amazon. It also analyses reviews to verify trustworthiness. It can easily maintain a comfortable temp. My main gripe is the weird control that you initially have no reference of what 1 vs 6 means in its dial. Eventually you will gain a reference of the dial. Also, the control is on the back, which makes it awkward to turn on. Full disclosure due to a shipping error, Amazon gave me a full refund, and when it actually arrived they allowed me to keep it.Very well built and solid, easy to install, i installed it into my 12 X 14 feet wood shop. I recommend this heater to every one with a small shop or garage, it's worth the money !!! It comes with a onyear warranty from Amazon, but if it fails, i will not wait to get instructions from Amazon and having to return and loose the heater when i need it. I will contact DIMPLEX directly to get the parts i need.But this unit failed

to deliver, the elements never seems to get very hot, the fan is a bit loud yet fail to push warm air past a couple feet. I had to run both this heater and my old ceiling mount unit for at least 4 hours before the temperature got up to roughly 22 deg. Cel. Anyone else have the same issue? They are fairly quiet, and the mounting bracket REALLY lets me sleep better at night, especially away from the job site.

Oh, and the best part, 20 Amp circuit, on 240V, half the cost in setup. No more 4800W for me! Dimplex Ignite XL vs Napoleon Alluravision which. Rate your ads experience on YouTube today. Thanks for your. Showcase all the features this firebox has to offer including the Dimplex. Find Out More. Simplifyre developed the first and only see through fireplace to make the enjoyment of a fire twice as nice. Shop with confidence. Electric Heater. DGWH4031 Electric Heater pdf manual download.. Also See for Dimplex DGWH4031. This Package is specifically for see thru installation. Easily turn fireplace design. Install the Dimplex GBF1000Pro as a singlesided unit. Dimplex offers a wide selection of fireplaces to fit your style and needs. Click or give one of our. Dimplex — The leading brand in electric fireplaces and accessories. Dimplex has made countless breakthroughs and owns many. The clearion see thru electric fireplace is the first ever truly see. See page 6 for location. 4. The clearion see thru electric fireplace is the first ever truly see. Product Categories. Chimney Pipe for Gas, Wood, Pellet and Corn Products; Electric Logs; Elmira Stove Works; Indoor 299 IndoorOutdoor See Thru 9 Outdoor 64 1; 2; 3; Next. Dimplex Revillusion 30 Builtin Electric Fireplace. Quick View. Compare Electric See Through Fireplace. Dimplex XLF100 IgniteXL 100 inch Linear Electric. Napoleon Fireplaces NEFBD50H CLEARion 50 SeeThru Electric. You will need Adobe Acrobat Reader to view. If youre visiting our site from Canada, check out our Canada Wholesale Catalog. CTT1 and CTT2 optional thermostatSpecify knob color. CB and CE comeCTT1 and CTT2 optional thermostat kits if needed.SpecifyMust order thermostatSpecify knob color. Specify white or almond color. Vancouver, WA 98660. Thanks for the help!! JK29 Manual shows one receptacle per plug. They have their own built in thermostats, so the switch is unneeded unless your breaker panel is somewhat remote to your newly heated space.

The electricians will help out in that category. Its possible to use one switch for the both of them, but it will require customization. Probably much more then youre willing to add. 2 switches will be much simpler. You might want to read the manual first. PS. Unless you have really cheap electricity or barely use the heat, these wont be cheap to run. Cheers! Thanks for the help!! JK29 But these are NOT your standard box store specials. So yes possible, but not cheap. Again better off using 2 x 20A switches. I used just one last year in my 2 car a garage and it worked pretty damn well. I lift 4 days a week in my garage all year round. Thanks again for he responses. I wired the one at my previous location, but it was a long time ago and I wanted to make sure I wasnt screwing up with this new install. Thanks, JK29I dont know the rules well enough on things like this. Id personally use a contactors inside the heaters. Then again, we cant afford the electricity rates for those here. 27,000 BTUs is close enough to a small furnace or heat pump.Interesting. This is why I asked. These appliances comes with a regular 20A make plug on it though. How would you deal with that Cheers!Interesting. This is why I asked. These appliances comes with a regular 20A make plug on it though. How would you deal with that Cheers! Interesting. This is why I asked. These appliances comes with a regular 20A make plug on it though. How would you deal with that Cheers! The 30 amp breaker protects the 10 ga supply wire. Just like a lamp has 18 ga wire but plugs into a 15 amp circuit.I didnt read the whole manual. Cheers! This may happen as a result of the following Javascript is disabled or blocked by an extension ad blockers for example Your browser does not support cookies Please make sure that Javascript and cookies are enabled on your browser and that you are not blocking them from loading. I am adding insulation to the walls this week. Will insulate the ceiling soon.

I had an electrical out today who determined that there are existing wires that can be used to create

a dedicated 240v circuit. It appears that during the remodel that occurred before I bought the house it was a flipper, the prior electrician ran wires from the house to the garage, but did not connect them. The wires just need to be connected to the house panel which has additional capacity and wired from the junction box in the garage. He said it must be a 20amp circuit due to the wire size. Or should I consider the Dimplex DGWH4031 4000Watt Heater. Thanks in advance for any advice. Home Depot typically stocks this 4000W heater You're using 122 wire, yes. General rule of thumb is to only load a breaker 80% but there are exceptions. Loads can also exceed 80% in a short duration e.g. startup but an electric heaters load will remain consistent. I'm not sure if it's advisable BUT a 4500W heater would work on a 20a circuit. It better be the only thing though because it will draw 18.75a. Again, I doubt many would advise doing this. It will be the ONLY thing on the circuit. The heater works halfway decent most of the time, but on real cold days it doesn't do so good. If he had two heaters that would be enough to handle it on those really cold days. Install the heater with a pigtail with a NEAMA 1420 plug. Install a 240V 20A outlet using the matching receptacle. Yes, it is a kludge. A properly wired DPDT switch would also work. Don't forget the battery backup LED light fixtures for when you are running the heater. Or you could run your lights off of an old computer UPS with a deep cycle marine battery ! Install the heater with a pigtail with a NEAMA 1420 plug. Install a 240V 20A outlet using the matching receptacle. Yes, it is a kludge. A properly wired DPDT switch would also work. Don't forget the battery backup LED light fixtures for when you are running the heater. Or you could run your lights off of an old computer UPS with a deep cycle marine battery.

Not sure I will take this approach. Install the heater with a pigtail with a NEAMA 1420 plug. Install a 240V 20A outlet using the matching receptacle. Is the OP's garage detached, or attached. No other service to the garage. OOppss !!! Missed that IMPORTANT detail.

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