

GAS FURNACES MULTIPOISE

PLUS 80™

311AAV, 311JAV

The 311AAV(JAV) Deluxe 4-Way Multipoise Gas Furnace offers outstanding features in an 80% AFUE furnace. Deluxe features include: third fan relay for discrete continuous fan speed, the ability to change continuous fan speeds from the thermostat, dehumidify mode, standard Media Filter Cabinet, fault code storage, and more. The Plus 80 is very quiet thanks to a new combustion design that eliminates noise, not just muffle or box it in. Applications are easy with 4-way multipoise design, through-the-furnace downflow venting, 13 different venting options, and a door designed for easy service access. An inset blower door is provided for tighter sealing in sensitive applications. The 311AAV(JAV) furnace is approved for use with natural or propane gas. The 311JAV is approved for use in Low NOx Air Quality Management Districts.

Standard Features

- Noise elimination combustion system
- Four-position furnace: upflow, horizontal right, horizontal left, downflow
 - Thirteen different vent options
- Shorter in height – only 33 1/2" short
- Media Filter Cabinet included
- Microprocessor based "smart" control center
- Fan On Plus™ Continuous Fan speed adjustable from thermostat
 - Dehumidify mode
 - Adjustable heating air temperature rise
 - LED diagnostics and self test feature
 - Non-volatile status code storage
- Patented blocked vent safeguard to ensure proper furnace venting
- All models are Chimney Friendly when used with accessory vent kit
- Insulated blower compartment
- All models reversible in upflow, downflow & horizontal orientations
- Hot pump compatible
- Hot surface ignition (HSI)
- Residential installations eligible for consumer financing through the Comfort Credit Program

Limited Warranty

- 20-year warranty on "Super S™" heat exchanger
- 5-year parts warranty on all other components



The Plus 80
311AAV(JAV)

Model	AFUE* %	Rated Heating Input (BTU/hr)*	Rated Heating Output (BTU/hr)*	Selectable Cooling - CFM (@ 0.5 ESP Maximum)	Vent On	Cooling White (%)	Approx. Ship. Wt. (lb)
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311AAV MULTIPOISE

311AAV024045	80-0	44,000	35,000	840/500	4	141%	116
311AAV024045	80-0	44,000	36,000	1140/845	4	141%	119
311AAV024070	80-0	66,000	53,000	900/500	4	141%	120
311AAV024070	80-0	66,000	54,000	1200/845	4	141%	124
311AAV048070	80-0	66,000	53,000	1530/1150	4	171%	138
311AAV048090	80-0	66,000	71,000	1380/1150	4	171%	136
311AAV048090	80-0	66,000	71,000	1720/1150	4	21	131
311AAV060090	80-0	88,000	71,000	2020/1560	4	21	156
311AAV060110	80-0	110,000	88,000	1300/1900	4	171%	144
311AAV060110	80-0	110,000	88,000	1660/1130	4	21	158
311AAV060110	80-0	110,000	88,000	2220/1570	4	21	163
311AAV060135	80-0	132,000	107,000	1710/1210	5**	21	163
311AAV060135	80-0	132,000	107,000	2110/1530	5**	24%	174
311AAV060155	80-0	154,000	125,000	2230/1490	5**	24%	181

* Capacity and ratings in accordance with U.S. Government DOE test procedures with isolated combustion system.

** 4 inch vent connection in all furnaces.

† Listed CFM is for single-speed cooling.

Model	AFUE* %	Rated Heating Input (BTU/hr)*	Rated Heating Output (BTU/hr)*	Selectable Cooling - CFM (@ 0.5 ESP Maximum)	Vent On	Cooling White (%)	Approx. Ship. Wt. (lb)
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311JAV CALIFORNIA MULTIPOISE

311JAV024045	80-0	44,000†	35,000†	840/500	4	141%	116
311JAV024045	80-0	44,000†	36,000†	1140/845	4	141%	119
311JAV024070	80-0	66,000†	53,000†	900/500	4	141%	120
311JAV024070	80-0	66,000†	54,000†	1200/845	4	141%	124
311JAV048070	80-0	66,000†	53,000†	1530/1150	4	171%	138
311JAV048090	80-0	66,000†	71,000†	1380/1150	4	171%	136
311JAV048090	80-0	66,000†	71,000†	1720/1150	4	21	131
311JAV060090	80-0	88,000†	71,000†	2020/1560	4	21	156
311JAV060090	80-0	88,000†	71,000†	2220/1570	4	21	163
311JAV060110	80-0	110,000†	88,000†	1300/1900	4	171%	144
311JAV060110	80-0	110,000†	88,000†	1660/1130	4	21	158
311JAV060110	80-0	110,000†	88,000†	2220/1570	4	21	163
311JAV060135	80-0	132,000†	107,000†	1710/1210	5**	21	163
311JAV060135	80-0	132,000†	107,000†	2110/1530	5**	24%	174
311JAV060155	80-0	154,000†	125,000†	2230/1490	5**	24%	181

* Capacity and ratings in accordance with U.S. Government DOE test procedures with isolated combustion system. De-rate heating input in high fire (only) for downflow and horizontal applications by 1,000 BTU/hr per burner.

** 4 inch vent connection in all furnaces.

† Listed CFM is for single-speed cooling.

Bryant Plus 80v Installation Manual

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jan 1 2018 this paper proposes a method that designs a simulation model of four quadrant operation of bldc motor drive and to reduce the torque ripples in the developed model the characteristics of speed torque back emf are effectively monitored and analyzed optimized design of permanent magnet brushless dc motor for ceiling fan applications

four quadrant operations of dc motor electronicshub - Jul 19 2023

a four quadrant or multiple quadrant operation is required in industrial as well as commercial applications these applications require both driving and braking i e motoring and generating capability some of these applications include electric traction systems cranes and lifts cable laying winders and engine test loading systems

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implement four quadrant chopper dc drive description the four quadrant chopper dc drive dc7 block represents a four

quadrant dc supplied chopper or dc dc pwm converter drive for dc motors this drive features closed loop speed control with four quadrant operation

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speed control of a machine is the most vital and important part in any industrial organization this paper is designed to develop a four quadrant speed control system for a dc motor using microcontroller the motor is operated in four quadrants i.e clockwise counter clock wise forward brake and reverse brake

four quadrant dc motor drive iosr jen - Jun 06 2022

paper proposes a way to govern the rate and route control of a dc motor with the help of a 4 quadrant dc dc chopper the speed under the base velocity may be controlled by way of armature voltage manage technique mosfets are used for the switching operation of the chopper the gates of those mosfets are given pwm

controller driven four quadrant dc dc chopper matlab - Apr 04 2022

the four quadrant chopper block represents a four quadrant controlled chopper for converting a fixed dc input to a variable dc output the block contains two bridge arms each bridge arm each has two switching devices options for the type of

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3 four quadrant operation of dc motor four quadrant operation or mode of any dc motor means that machine operate in four quadrants they are forward breaking mode forward motoring mode reverse breaking or stop mode and reverse motoring mode a motor operates in two modes motoring and breaking a motor drive capable of

analysis and control of four quadrant operation - Nov 11 2022

this paper gives a control for three phase brushless dc bldc motor in all four quadrant operation the control system in this paper is capable to detect and identify the rotor position by sensor signal 1 in this paper behaviour of bldc motor is studied in all four quadrant operations through simulation model

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may 11 2021 a four quadrants dc chopper fqdc has been developed to work with a series motor for the application of dc drive electric vehicle in previous work capable of operating in such driving conditions and offers several types of chopper operation modes such as driving and reverse regenerative and resistive braking generator mode field weakening

motor 4 quadrant dc chopper operation electrical - Jun 18 2023

aug 8 2020 1 answer sorted by 1 you can think of the first quadrant operation as being a buck converter down from the supply to the motor you can think of the second quadrant as being a boost converter from the motor s generated low voltage up to the supply voltage

what is four quadrant motor control and how does it work - Apr 16 2023

put simply the four quadrants that the controller can work in are 1 motor going clockwise controller applying clockwise drive 2 motor going anti clockwise controller applying anti clockwise drive 3 motor going clockwise controller applying anti clockwise drive 4 motor going anti clockwise controller applying clockwise drive

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sep 11 2019 four quadrants drive dc chopper for series motor full size image this modes of operation can be controlled by ai controllers such as expert system fuzzy logic self tuning fuzzy 10 11 12 13 14 15 16 neural network as well as anfis but this paper focused only on the circuit operation of generator mode

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quadrants of operation of a dc motor dc motor drives can be categorized download scientific diagram fig 1 s d kaminaris content may be subject to copyright quadrants of operation of

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four quadrant operation of dc motor means that the machine operates in four quadrants they are forward braking forward motoring reverse motoring and reverse braking a motor operates in two modes motoring and braking

experiment 6 four quadrant operation of dc motor - Mar 15 2023

1 to observe the four quadrant operation of a dc motor 2 to control a motor under torque control 3 to couple the speed control motor and torque controlled motor and observe the effect of a stepped torque 6 2 four quadrant operation of a dc motor the four quadrant operation is performed by giving an alternating reference speed command to

four quadrant operation of dc motor motoring and breaking operation - Aug 20 2023

aug 16 2021 the four quadrant operation of the motor can be described as follows quadrant i in the first quadrant the developed power by the motor is positive thus the motor operates in motoring mode and converts electrical energy into mechanical energy therefore the operation of the motor in first quadrant is called forward motoring quadrant ii

four quadrant operation and control of three phase bldc motor without - Aug 08 2022

the control of bldc motor in four quadrants is very crucial in this paper bldc motor is controlled in all the four quadrants without any wastage of power during regenerative braking period power generated is being stored in the chargeable battery

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aug 3 2019 introduction in this experiment four quadrant operation of a dc motor is simulated as well as run in real time the speed and current control model developed in the previous experiment is used to emulate the four regions of operation theoretical background consider an elevator system shown in figure below

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jan 1 2018 doi org 10 1016 j matpr 2017 11 261 get rights and content this paper proposes a method that designs a

simulation model of four quadrant operation of bldc motor drive and to reduce the torque ripples in the developed model the characteristics of speed torque back emf are effectively monitored and analyzed

electric drives experiment 5 four quadrant operation of a pm dc motor - Jul 07 2022

four quadrant operation of a pm dc motor 5 1 objective the objective of this activity is to analyze the four quadrant operation of a permanent magnet dc pm dc motor this activity was derived from those developed and distributed by the university of minnesota umn 5 2 review of four quadrant operation