

FLEETWOOD HOMES OF GEORGIA, INC.
 1515 KELLOGG DRIVE
 P.O. BOX 1050
 DOUGLAS, GA. 31534

MC# 07

Date of Manufacture

S-6-03

HUD label No.(s)
GEO1379542
GEO1379543

Manufacturer's Serial Number(s) and Model Unit Designation
BEACON HILL 3443R

GAFL307A51065-BH21
GAFL307B51065-BH21

Design Approval by (D.A.P.I.A.) **PFS CORP.**

This manufactured home is designed to comply with the federal manufactured home construction and safety standards in force at time of manufacture.
 (For additional information, consult owner's manual.)

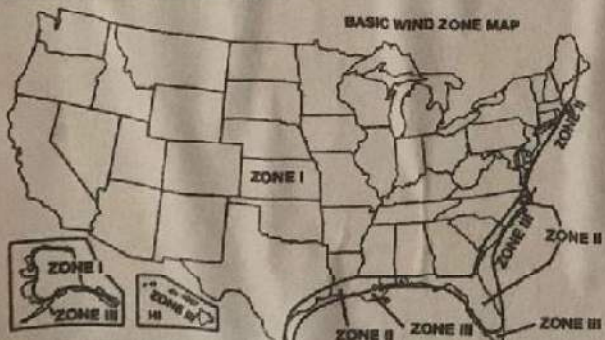
The factory installed equipment includes:

Equipment	Manufacturer	Model Designation
For Heating	OMIT	OMIT
For Cooking	WHIRLPOOL	RF3020XKQ
Refrigerator	WHIRLPOOL	ET8WTKYKQ
Water Heater	RHEEM	7130S
Dishwasher	WHIRLPOOL	DV810SWKQ
Smoke Detector	FYRNETICS	1275E/BH

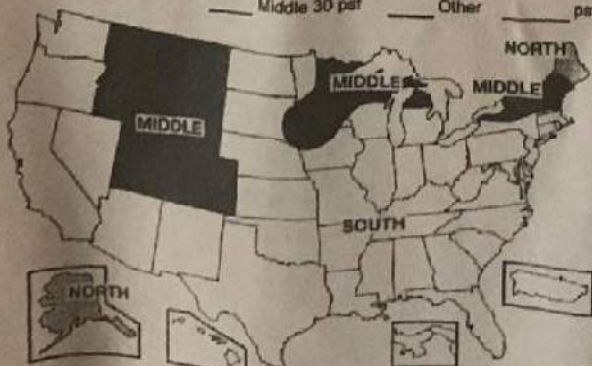
HOME CONSTRUCTED FOR ☒ ZONE I ☒ ZONE II ☐ ZONE III ☐ EXP. "D"

This home has not been designed for the higher wind pressure and anchoring provisions required for ocean/coastal areas and should not be located within 1500' of the coastline in Wind Zones II and III, unless the home and its anchoring and foundation system have been designed for the increased requirements specified for Exposure D in ANSI/ASCE 7 - 88.

This home has () has not (☒) been equipped with storm shutters or other protective coverings for windows and exterior door openings. For homes designed to be located in Wind Zones II and III, which have not been provided with shutters or equivalent covering devices, it is strongly recommended that the home be made ready to be equipped with these devices in accordance with the method recommended in manufacturers printed instructions.



Design roof load zone map: North 40 psf ☒ South 20 psf
 Middle 30 psf ☐ Other ☐ psf



COMFORT HEATING

This manufactured home has been thermally insulated to conform with the requirements of the federal manufactured home construction and safety standards for all locations within the value Zone

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(See map at bottom)

Heating equipment manufacturer and model (See list at left)

The listed heating equipment has the capacity to maintain an average 70 degrees Fahrenheit

temperature in this home at outdoor temperatures of **N/A** degrees Fahrenheit

To maximize furnace operating economy, and to conserve energy, it is recommended that this home

be installed where the outdoor winter design temperature (97 %%) is not higher than **N/A** degrees Fahrenheit.

The above information has been calculated assuming a maximum wind velocity of 15 mph at standard atmospheric pressure.

COMFORT COOLING

☐ Air conditioner provided at factory (Alternate I)

Air conditioner manufacturer and model (see list at left)

Certified capacity _____ B.T.U./hour in accordance with the appropriate air conditioning and refrigeration institute standards.

The central air conditioning system provided in this home has been sized assuring an orientation of the front (hitch end) of the home facing _____. On this basis the system is designed to

Maintain an indoor temperature of 75°F when outdoor temperatures are _____ °F dry bulb and _____ °F wet bulb.

The temperature to which this home can be cooled will change depending upon the amount of exposure of the windows of this home to the sun's radiant heat. Therefore, the home's heat gains will vary dependent upon its orientation to the sun and any permanent shading provided. Information concerning the calculation of cooling loads at various locations, window exposures and shadings are provided in Chapter 22 of the 1989 edition of the ASHRAE Handbook of Fundamentals.

Information necessary to calculate cooling loads at various locations and orientations is provided in the special comfort cooling information provided with this home.

☒ Air conditioner not provided at factory (Alternate II)

The air distribution system of this home is suitable for the installation of central air conditioning. The supply air distribution system installed in this home is sized for a manufactured home central air

conditioning system of up to **58,000** B.T.U./hr. rated capacity which are certified in accordance with the appropriate air conditioning and refrigeration institute standards, when the air circulators of such air conditioners are rated at 0.3 inch water column static pressure or greater for the cooling air delivered to the manufactured home supply air duct system.

Information necessary to calculate cooling loads at various locations and orientations is provided in the special comfort cooling information provided with this manufactured home.

To determine the required capacity of equipment to cool a home efficiently and economically, a cooling load (heat gain) calculation is required. The cooling load is dependent on the orientation, location and the structure of the home. Central air conditioners operate most efficiently and provide the greatest comfort when their capacity closely approximates the calculated cooling load. Each home's air conditioner should be sized in accordance with Chapter 22 of the American Society of Heating, Refrigerating and Air Conditioning Engineers (ASHRAE) Handbook of Fundamentals 1989 edition, once the location and orientation are known.

INFORMATION PROVIDED BY THE MANUFACTURER NECESSARY TO CALCULATE SENSIBLE HEAT GAIN

Walls (without windows and doors).....	U .09
Ceiling and roofs of light color.....	U .06
Ceilings and roofs of dark color.....	U .06
Floors.....	U .09
Air ducts in floor.....	U N/A
Air ducts in ceiling.....	U .21
Air ducts installed outside the home.....	U .23

The following are the duct areas in this home:

Air ducts in floor.....	N/A sq. ft.
Air ducts in ceiling.....	56' sq. ft.
Air ducts outside the home.....	N/A sq. ft.

