

GENERAL MANUFACTURED HOUSING, INC.

137 West Park Drive
Baxley, Georgia 31513

Plant Number _____

Date of Manufacture

HUD No.

1-29-2001

GA/00114/01117

Manufacturer's Serial Number and Model Unit Designation

GMHSA60104016394B

Design Approval by (D A P I A)

Hilborn, Werner, Carter & Associates

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.)

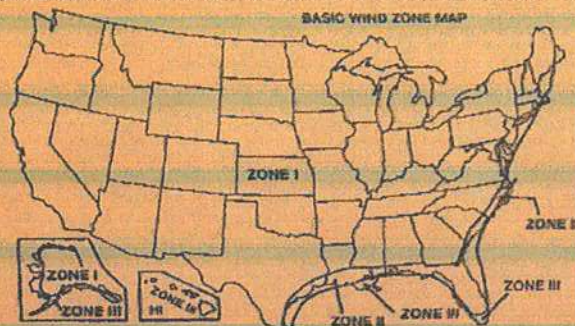
The factory installed equipment includes:

Equipment	Manufacturer	Model Designation
For heating	_____	_____
For air cooling	_____	_____
For cooking	_____	_____
Refrigerator	_____	_____
Water Heater	_____	_____
Dishwasher	_____	_____
Fireplace	_____	_____
Stereo	_____	_____

HOME CONSTRUCTED FOR ☐ ZONE I ☒ ZONE II ☐ ZONE III

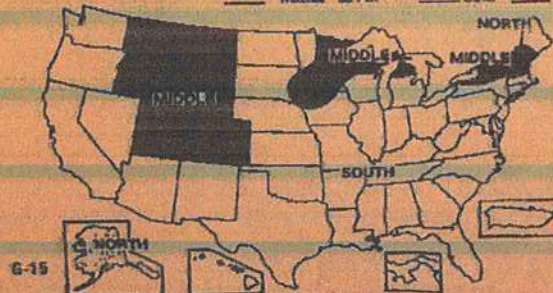
This home has not been designed for the higher wind pressure and anchoring provisions required for ocean/coastal areas and should not be located within 1500' of the coastline in Wind Zone II and III unless the home and its anchoring and foundation system have been designed for the increased requirements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

This home has _____ been equipped with storm shutters or other protective coverings for windows and exterior door openings. For homes designed to be located in Wind Zone 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.



NOTE: See Section 3280.305(c)(2) for areas included in each Wind Zone

DESIGN ROOF LOAD ZONE MAP



6-15

within climate zone _____
Heating equipment manufacturer and model (see list at left)
The above heating equipment has the capacity to maintain an average 72° F temperature in this home at outdoor temperatures of _____ F
To maximize furnace operating economy, and to conserve energy, it is recommended that this home be installed where the outdoor winter design temperature is 7° F or not higher than _____ degrees F
The above information has been calculated assuming a maximum wind velocity of 15 mph at standard atmospheric pressure

COMFORT COOLING

- ☐ Air conditioning provided at factory (Alternate I)
Air conditioner manufacturer and model (see that at left)
Certified capacity _____ B.T.U./hr. in accordance with the appropriate air conditioning and refrigeration institute standards
The central air conditioning system provided in this home has been sized assuming 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, windows exposures and shadings are provided in Chapter 22 of the 1987 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 conditioning 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 _____ B.T.U./hr. rated capacity which are certified in accordance with the appropriate air conditioning and refrigeration institute standards, when the air conditioners 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
- ☐ Air conditioning not recommended (Alternate III)
The air distribution system of this home has not been designed in anticipation of its use with a central air conditioning system

**INFORMATION PROVIDED BY THE MANUFACTURER
NECESSARY TO CALCULATE SENSIBLE HEAT GAIN**

Walls without windows and doors: _____ U
Ceilings and roofs of light color: _____ U
Ceilings and roofs of dark color: _____ U
Floors: _____ U
Air ducts in floor: _____ U
Air ducts in ceiling: _____ U
Air ducts installed outside the home: _____ U
The following are the duct areas in this home
Air ducts in floor: _____ sq. ft.
Air ducts in ceiling: _____ sq. ft.
Air ducts outside the home: _____ sq. ft.

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 of 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, once the location and orientation are known.

**U/O Value Zone Map
for Manufactured Housing**

