

Manufacturer Address
 Horton Homes
 P.O. Drawer 4410
 Eaton, Ga 31024

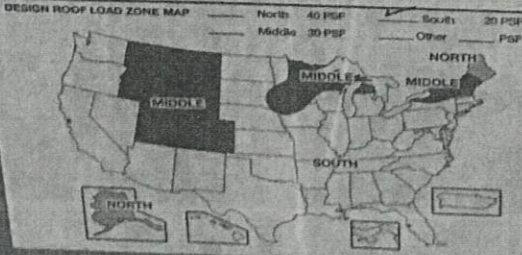
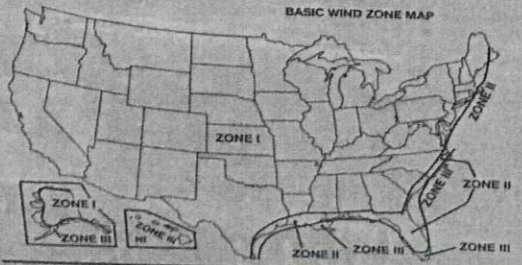
Date of Manufacture 9-1-94 HUD No. 810725-810726-810727
 Plant Number L-4
 Manufacturer's Serial Number and Model Unit Designation H109003 41X60 312 AKS
 Design Approval by (D.A.P.I.A.)
 Hurlburn Werner Carter

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	Frigid	MEFHSBW
Refrigerator	Frigid	WKSADFRBW
Water Heater	RUD	PX45-1
Washer	Plumb	
Clothes Dryer	Wired	
Dishwasher		
Garbage Disposal		
Fireplace		
Smoke Detector	Firex	Ex1218

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 1600' 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 ☒ 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.



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 climatic zone 2
 Heating equipment manufacturer and model (see list at left).
 The above heating equipment has the capacity to maintain an average 70° F temperature in this home at outdoor temperatures of -3 F.
 To maximize furnace operating economy, and to conserve energy, it is recommended that this home be installed where the outdoor winter design temperature (97 1/2%) is not higher than 19 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 (nch 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 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 1981 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.
☒ A 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 _____ 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.
☐ 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-0.87
 Ceilings and roofs of light color _____ U-0.79
 Ceilings and roofs of dark color _____ U-0.74
 Floors _____ U-0.74
 Air ducts in floor _____ U-
 Air ducts in ceiling _____ U-
 Air ducts installed outside the home _____ U-2.26
 The following are the duct areas in this home:
 Air ducts in floor _____ 155 sq. ft.
 Air ducts in ceiling _____ sq. ft.
 Air ducts outside the home _____ 73 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 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, since the location and orientation are known.

