

Manufacturer Address

**Cappaert Manufactured Housing, Inc.**

P.O. Box 820567  
Vicksburg, MS 39182

Date of Mfg:

6-27-2019

Plant:

HUD Label No(s)

NTA1896381

NTA1896382

Manufacturer's Serial Number and Model Unit Designation

Serial #: CHVM34229AB Model Name: Limited Model #: 9807 Sq Ft: 184

Design Approval

This manufactured home is designed to comply with the Federal Manufactured Home construction and Safety Standards in force at the time of manufacture.

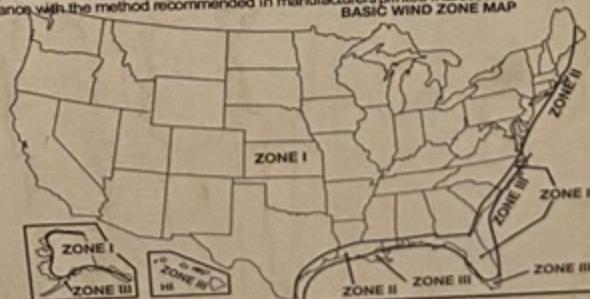
The factory installed equipment includes:

Equipment	Manufacturer	Model Designation
Furnace	Guardian	EB15F
Range	Frigidaire	FFEF3012UBB
Refrigerator	Frigidaire	FFTR1814TB
Water Heater	State	SHN30S0RT100
Dishwasher	Frigidaire	FBD2400KB12B
Smoke Detector	BRK	1920B

**HOME CONSTRUCTED FOR: Wind Zone I**

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 requirement specified for exposure D in ANSI/ASCE 7-98. 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.

BASIC WIND ZONE MAP



DESIGN ROOF LOAD ZONE MAP

South 20 PSF



**COMFORT HEATING**

This manufactured home has been thermally insulated to meet the requirements of the federal manufactured home construction and safety standards UJO value zone I. (See map at bottom) Heating equipment (list at left). The above heating equipment has the capacity to maintain a 68 degrees F temperature in this home at outdoor temperatures down to 0 degrees F. furnace operating economy, and to conserve energy, it is recommended that the furnace be installed where the outdoor winter design temperature (97 1/2 degrees Fahrenheit).

The above information has been calculated assuming a maximum wind speed of 35 mph at standard atmospheric pressure.

**This area intentionally left blank**

**COMFORT COOLING**

Air conditioner not provided at factory

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 54100 B.T.U./h capacity which are certified in accordance with the appropriate air conditioning and refrigeration institute standards, when the air circulators of such air conditioning system are installed at 0.3 inch water column static pressure or greater for the cooling air delivery. Information necessary to calculate the cooling load for a manufactured home supply air duct system, information necessary to calculate 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 conditioning systems 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 the American Society of Heating, Refrigeration and Air Conditioning Engineers (ASHRAE) Handbook of Fundamentals 1997 edition, once location and orientation are known.

**INFORMATION PROVIDED BY THE MANUFACTURER**

**NECESSARY TO CALCULATE SENSIBLE HEAT GAIN**

Walls (without windows and doors)	U	0.09070
Ceilings and roofs of light color	U	0.06480
Ceilings and roofs of dark color	U	0.06720
Floors	U	0.09170
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	84
Air ducts in ceiling	79
Air ducts installed outside the home	79

