Manufacturer Address:

TownHomes, LLC PO Box 1059 133 SE Newell Drive Lake City, FL 32056 MFG DATE: PLANT NO: DATE OF MFG:

02/15/17

HUD Label No. (s)

FLA 841011

Manufacturer's Serial Number and Model Unit Designation

FLTHLCT1611G-3233

Design Approval

Hillborn, Werner, Carter&Assoc. 1627 S Myrtle Ave Clearwater, FL 33516

This manufactured home is designed to comply with the federal manufactured home construction and safety standards in force at time of manufacture.

The factory installed equipment includes:

Equipment

Manufacturer

Model Designation

Heating

Air cooling

Cooking Refrigerator JBS27DF1BB GTE18CTHERBB

Water Heater

BRADFORD WHITE

RE340T6

Washer

Clothes Dryer Dishwasher

Garbage Disposal

Fireplace

Smoke Dectector

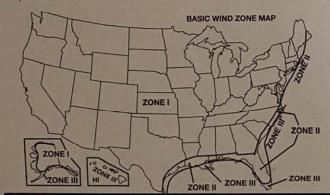
FIRST ALERT

9120B

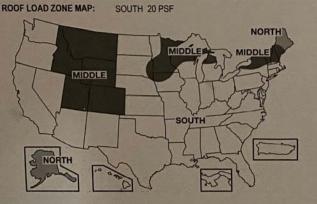
Built In Oven Microwave Water Filter

HOME CONSTRUCTED FOR: ZONE II

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 it's anchoring and foundation system have been designed for the increased requirement 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.



DESIGN ROOF LOAD ZONE MAP:



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 U/O value zone 1. (See map at bottom) Heating equipment manufacturer and model (see list at left). The above heating equipment has the capacity to maintain an average 70 degrees F temperature in this home at outdoor temperatures of degrees 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 degrees Fahrenheit.

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

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 19350 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 proveded 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 the American Society of Heating, Refrigeration and Air Conditioning Engineers (ASHRAE) Handbook of Fundamentals 1997 edition, once the location and orientation are known.

INFORMATION PROVIDED BY THE MANUFACTURER NECESSARY TO CALCUL ATE SENSIBLE HEAT GAIN

NECESSARI TO CALCULATE SENSIBLE REAL GAIL		
Walls (without windows and doors)	"U"	.059
Ceilings and roofs of light color.	"U"	_
Ceilings and roofs of dark color	.n.	.035
Flooris	"U"	.073
Air ducts in floor	.n.	-
Air ducts in ceiling.	"U"	.208
Air ducts installed outside the home	"U"	.162
The following are the duct areas in this home:		
Air ducts in floor	-	sq. ft.
Air ducts in ceiling.	172.	sq. ft.
Air ducts outside the home	15	sn ft

