IES	S OF MERIT	anufacturer Address	
BOX 2097			
E	CITY, FLORIDA 32050		
		Plant Number 1	
	Date of Manufacture HU	D No.	
	12-4-92	511669B 511670A	
		Number and Model Unit Designation	
	FLHMLCP477-9406AB		
S	Perior APPRAT WERNER & CARTER		
Ξ.	The same same supplies of the same		
E	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.)		
3	S		
Ш	The factory installed ed	Manufacturer Model Designation	
S	Equipment For heating	TERTHERM FEHD-056 PBPCGOI	
4	For air cooling	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
굶	For cooking	TGBSO2PNZA)	
Ž	Refrigerator 6	TBX 185PNL	
0	Water heater BOOKEL	DWHITE SM-I-MH30 P555-12	
9	Washer		
	Clothes Dryer		
	Dishwasher		
10.25	Garbage Disposal		
	Fireplace	TREX FX0431	
	500,	de men	
	DESIGN WIND Zone I	Zone II	
		rd Wind Hurricane Resistive 25 PSF Horizontal	
	9 PSF		
	an-	The same	
	7	LI ROSSIN	
ш	A I M	1 15 112	
A	1	THE STATE OF	
0	1	ZONE 1	
4	111	1 2 5	
E	11	ZONE 2	
5	ZONE 2		
5			
S	-	See	
BA		DI W	
Z	DESIGN ROOF LOAD _	North 40 PSF X South 20 PSF	
10	ZONE MAP	Middle 30 PSF Other PSF	
SE	A	NORTH)	
0		MIDDLE	
7		IN FR	
B	MIDDLE	- July	
2		1/7	
RUCTURAL DESIGN BASIS CERTIFICATE		I I VY	
N.	N Y	SOUTH SOUTH	
1	SUPPLIES TO SERVE SEE		

COMFORT HEATING	
the mally landated to conform with the req	uirements
of the federal manufactured nome construction and anoty	locations
within climatic zone	
The above heating equipment has the capacity to maintain an average to	
this home be installed where the outdoor winter design temperature (971/1%) is not	higher tha
21 degrees Fahrenheit. The above information has been calculated assuming a maximum wind velocity of standard atmospheric pressure.	of 15 mph :
COMFORT COOLING	
☐ Air conditioner provided at factory (Alternate I)	
Air conditioner manufacturer and model (see list at left).	
a man de como la consectamentalità lina	appropriat
air conditioning and refrigeration institute standards. The central air conditioning system provided in this home has been sized.	assuring a
orientation of the front (hitch end) of the home facing On the system is designed to maintain an indoor temperature of 75° F who will be supported to the facing of	nis basis th
E wet buth	
temperatures are	a unon th
The temperature to which this home can be cooled will change dependin amount of exposure of the windows of this home to the sun's radiant heat. Th home's heat gains will vary dependent upon its orientation to the sun and any shading provided. Information concerning the calculation of cooling load locations, window exposures and shadings are provided in Chapter 22 of the tof the ASHRAE Handbook of Fundamentals.	permaners s at variou 1981 editio
Information necessary to calculate cooling loads at various locations and ort provided in the special comfort cooling information provided with this hon	entations ne.
Air conditioner not provided at factory (Alternate II) The air distribution system of this home is suitable for the installation of conditioning.	f central a
The supply air distribution system installed in this home is sized for a manufac	tured hom
central air conditioning system of up to 26,566 B.T.U./hr. rated capacit certified in accordance with the appropriate air conditioning and refrigerati standards, when the air circulators of such air conditioners are rated at 0.3 column static pressure or greater for the cooling air delivered to the manufact supply air duct system. Information necessary to calculate cooling loads at various locations and or provided in the special comfort cooling information provided with this manufact.	on institut inch wate tured hom entations
Air conditioning not recommended (Alternate III) The air distribution system of this home has not been designed in anticipation with a central air conditioning system.	
INFORMATION PROVIDED BY THE MANUFACTURER NECESSARY TO CALCULATE SENSIBLE HEAT GAIN	
Walls (without windows and doors)"U"	.097
Ceilings and roofs of light color"U"	.062
Cellings and roofs of dark color"U"	
Floors "U"	.098
Air ducts in floor	.149
Air ducts in ceiling "U"	.149
Air ducts installed outside the home	.25
	THE PARTY
The following are the duct areas in this home:	M. Harris

HEATING AND COOLING DESIGN BASIS CERTIFICATE

Air ducts in ceiling

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To determine the required capacity of equipment to cool a home efficiently and economical 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 efficient and provide the greatest comfort when their capacity closely approximates the calculate cooling load. Each home's air conditioner should be sized in accordance with Chapter 22 the American Society of Healing, Refrigerating and Air Conditioning Engineers (ASMRA Handbook of Fundamentals, once the location and orientation are known.

Air ducts outside the home.....

