Date of Manufacture

10-24-24

HUD label No.(s)

RAD1579487

RAD1579488

Manufacturer's Model Unit Designation and Serial Numbers

Phoenix-32694A

10NC24-11518A

10NC24-11518B

Design Approval by Twining Consulting, Inc. dba RADCO

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
Furnace	Norlak	ETR2015
Air Heating	Westinghouse	WFC135
Air Cooling	Westinghouse	WRT315
Refrigerator	Whirlpool	FU22PH
Water Heater	Rheem	42J
Washer	N/A	N/A
Dryer	N/A	N/A
Range/Oven	Westinghouse	WEF341
Dishwasher	N/A	N/A
Fireplace	N/A	N/A
Microwave	N/A	N/A
Garbage Disposal	N/A	N/A
Air Conditioner	N/A	N/A

HOME CONSTRUCTED FOR: X ZONE I ___ ZONE II ___ ZONE III ___ EXP. "D"

Basic Wind Zone Map for Manufactured Housing

COMFORT HEATING

Zone 3 (See map at bottom)

Heating equipment manufacturer and model (See list at left)

The listed heating equipment has the capacity to maintain an average 70 degrees Fahrenheit in habitable rooms in this home at outdoor temperatures of -33 degrees Fahrenheit

To maximize furnace operating economy, and to conserve energy, it is recommended that this home be installed where the outdoor winter design temperature (97.5%) is not higher than -2 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 assuming an exposure of the front (back end) of the home facing _____. On the basis the system is designed to maintain an indoor temperature of 75°F when outdoor temperatures are _____ °F dry bulb and _____ °F wet bulb.

☒ Air 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 adapted to a manufactured home central air conditioning system of up to 48000 B.T.U. (in. rated capacity which are certified in accordance with the appropriate air conditioning and refrigeration institute standards, when the air circulation 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 PROVIDED BY THE MANUFACTURER NECESSARY TO CALCULATE SENSIBLE HEAT GAIN

Wall method (studs and doors)	U: 0.082	
Ceiling and roof of light color	U: 0.033	
Ceilings and roof of dark color	U: 0.045	
Floors	U: 0.125	
Air leaks in floor	U: NA	
Air leaks in ceiling	U: NA	
Air leaks infiltration outside the home		
The following are the duct areas in this home:		
Air leaks in floor	NA	sq. ft
Air leaks in ceiling	NA	sq. ft
Air leaks outside the home	NA	sq. ft

DEW VALUE ZONE MAP