

Part 573 Safety Recall Report

24V-813

Manufacturer Name : Outdoors RV Manufacturing**Submission Date :** NOV 19, 2024**NHTSA Recall No. :** 24V-813**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Outdoors RV Manufacturing

Address : 62582 Pierce Rd

La Grande OR 97850

Company phone : 9621866

Population :

Number of potentially involved : 340

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2025-2025 Outdoors RV 21MKS, 20BD, 21RWS, 23BCS, 24KRS, 25DVS, 250RKS, 250RDS, 260KRS, F28RKS

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : It has come to our attention some floor plans that have Furrion Ranges installed can be affected by the Furnace. When using the stove top burners and the furnace at the same time, the flame could invert leading to increased risk of personal injury and risk of fire.

Production Dates : JUN 16, 2024 - AUG 25, 2024

VIN Range 1 : Begin : 51W112725S1029553 End : 51W573524S1029893

 Not sequential**Description of Defect :**

Description of the Defect : Trailers in the Recall population have a Furrion interior range installed that may be affected by the operation of the furnace.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Under certain conditions during operation of the furnace and interior range cooktop, the burner flame can invert causing an increased risk of personal injury and/ or fire.

Description of the Cause : The interior range is installed in a cabinet that is not completely sealed from the furnace cavity.

Identification of Any Warning that can Occur : When the furnace and the interior range cooktop are operated at the same time, it may affect the burner causing an inverted flame and the range cooktop to get very hot.

Involved Components :

Component Name 1 : NR

Component Description : NR

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

10/25/24 Report through a warranty claim that the interior range cooktop burner may be affected by the operation of the furnace.

10/30/24 Testing at the factory on mutiple floor plans confirmed the concern. Production changes were made to seal the range from the furnace and all units still at the factory were repaired.

10/31/24 Outdoors RV decided to issue a recall on 10 affected floor plans.

Zero deaths and zero injuries have been reported.

Description of Remedy :

Description of Remedy Program : The stove will be isolated from the furnace by installing a panel to separate the cooktop from the furnace return air feed. Outdoors RV will provide all required parts, and labor free of charge. A dealership must install the required parts and preform a final operation test and a LP leak test. The cabinet design is at fault not the Furrion range, the cabinet affects the operation of the burners.

How Remedy Component Differs from Recalled Component : The stove will be isolated from the furnace by installing a panel to separate the appliances.

Identify How/When Recall Condition was Corrected in Production : Outdoors RV confirmed during manufacturing, that once the panels had been installed this would isolate the stove from the furnace return air feed which prevents an inverted flame on the stoves cooktop during a furnace power cycle on.

Recall Schedule :

Description of Recall Schedule : Outdoors RV will notify Dealers and Owners by letter and install the panels at no charge to the owner.
Planned Dealer Notification Date : NOV 18, 2024 - NOV 18, 2024
Planned Owner Notification Date : NOV 18, 2024 - NOV 18, 2024

* NR - Not Reported