

# The Food Fort

The glory of towing a commercial-quality kitchen into Burning Man

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# Food Fort Pictures

**Grill, Stove and Oven, Air Conditioner, Handwashing Sink, Dishwashing Sinks, Microwave, Counter space / undercounter freezer, Ice Maker:**



**Looking towards the back and the large walk-in refrigerator:**



Inside the Walk-In Refrigerator:



Propane Tanks and Power Inlet:

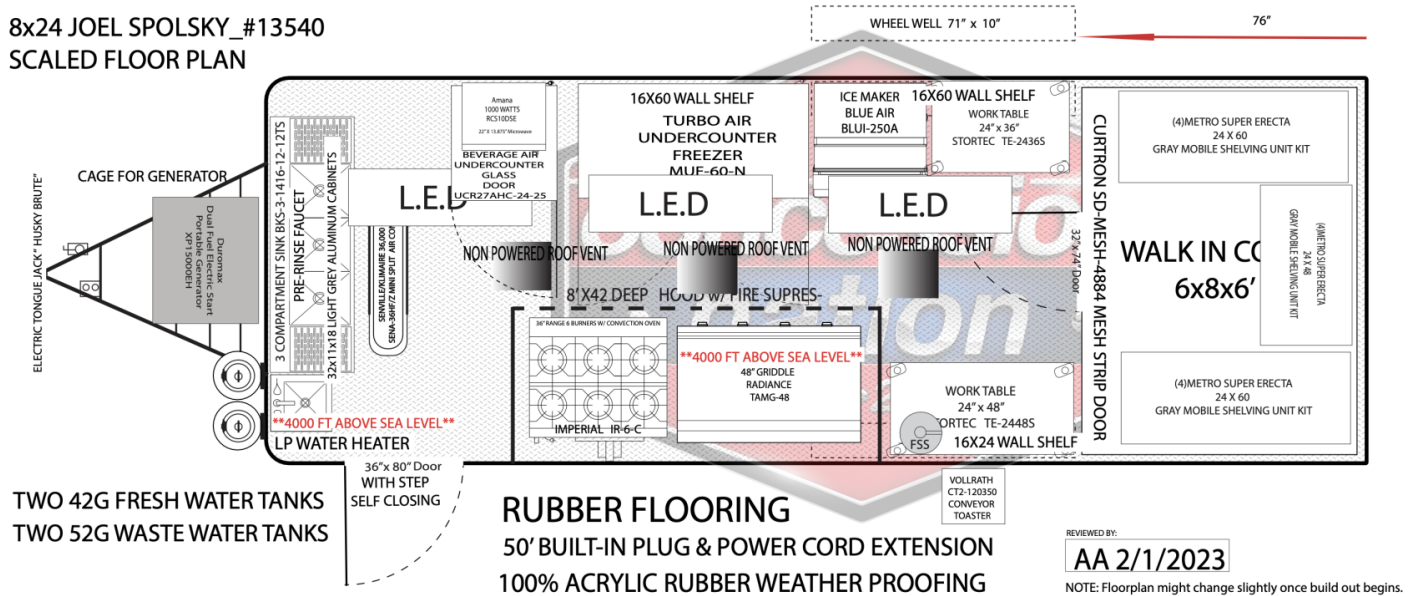




# Technical Details

The Food Fort was built by Concession Nation in Florida and delivered on June 14th, 2023.

8x24 JOEL SPOLSKY\_#13540  
SCALED FLOOR PLAN



## Equipment Schedule

This file has a lot of details including model numbers for most of the equipment installed in the trailer:

[Concession Nation Estimate.pdf](#)

## Ice Maker (Blueair BLUI-250A)

- [Service Manual](#)
- [Spec Sheet](#)
- [User Manual](#)

## Range / Oven (Imperial IR-6-C)

- [User Manual](#)
- [Spec Sheet](#)

# Freezer ([TurboAir MUF-60-N Undercounter](#) )

- [Manual](#)
- Uses R-290 Refrigerant

## Trailer Specifications

- Gross Vehicle Weight Rating (GVWR): 14,000 lbs
- Tongue Weight: 1,700 lbs
- Total Trailer Weight (including Tongue Weight): 10,080 lbs
- Height: over 12'
- 7' Interior Height
- We need a heavy duty pickup truck, like a Ford 350, to tow this

## Over-the-road Generator

We use an external generator so that we can fill up the refrigerator and freezer in Reno and tow everything into Burning Man. There used to be one mounted on the tongue but this was not a good design. Currently we ratchet a portable generator down in the bed of the rental pickup truck that we use to tow the trailer. This needs to be a pretty heavy duty generator (like a 9000 watts or more) with 30 amp 207/240 output to power the condenser for the refrigerator.

# Reno repair resources

Need something repaired in the food truck? We've found these services in Reno who can come out to the yard and fix things.

## Major trailer repairs

(775) 358-6390

[Washoe Metal](#) (Jason)

[order@washoemetal.net](mailto:order@washoemetal.net)

Referred by Fixxer for raising the ground clearance

## Refrigerator / Freezer Repair

### Burney's Commercial Service

(775) 355-9111

<https://www.burneyscommercial.com/>

[sparks@burneyscommercial.com](mailto:sparks@burneyscommercial.com)

We do not have an account with them, but other burners use them. Will go to the yard, but kinda annoying. Will readily charge overtime.

### Cool Breeze Environmental

<https://www.coolbreezenv.com/>

775-535-7192

We have an account with them. Will go to the yard. Reasonably priced. **USED IN 2024 TO REPAIR FREEZER**

### Hi-Tech Commercial

<https://www.hitechnv.com/>

(702) 649-4616

(877) 924-4832

Specialize in commercial kitchen appliance repair

We have an account with them. But they are somewhat expensive compared.

## Buffo's

<https://buffos-refrigeration.com/commercial-refrigeration-repair-reno/>

775-782-8204

We have not used them, listing as a backup

## AC Repair

## M+S Heating and Air

<https://ms-ac.com/>

(775)843-7930

Recommended by Brian Konash of NYC Deli

Importantly, they will come to us!

[Full details here.](#)

# Manuals for Major Appliances / Equipment Aboard the Food Fort

[[Blueair BLUI-250A Spec Sheet](#) ]([https://s3-us-west-2.amazonaws.com/secure.notion-static.com/bfe936a0-27b9-4a6d-8089-e8344058e348/BLUI-250A\\_opt.pdf](https://s3-us-west-2.amazonaws.com/secure.notion-static.com/bfe936a0-27b9-4a6d-8089-e8344058e348/BLUI-250A_opt.pdf))

[Blueair BLUI-250A User Manual.pdf](#)



## Ice Maker - [Blueair BLUI-250A](#)

[[Blueair BLUI-250A Spec Sheet](#) ]([https://s3-us-west-2.amazonaws.com/secure.notion-static.com/bfe936a0-27b9-4a6d-8089-e8344058e348/BLUI-250A\\_opt.pdf](https://s3-us-west-2.amazonaws.com/secure.notion-static.com/bfe936a0-27b9-4a6d-8089-e8344058e348/BLUI-250A_opt.pdf))

[Blueair BLUI-250A User Manual.pdf](#)

## Range/Oven - [Imperial IR-6-C](#)

[ImperialRange\\_IR36\\_RestaurantRange36Inch\\_SpecSheet\\_1.pdf](#)

[ImperialRange\\_IRSeries\\_IRRangesManual\\_Manual\\_1.pdf](#)

## Generator - [DuroMax XP15000EH](#)

[XP15000eh\\_manual.pdf](#)

## Freezer - [TurboAir MUF-60-N Undercounter Freezer](#)

[MUR\\_MUF\\_HC.pdf](#)

R-290 refrigerant