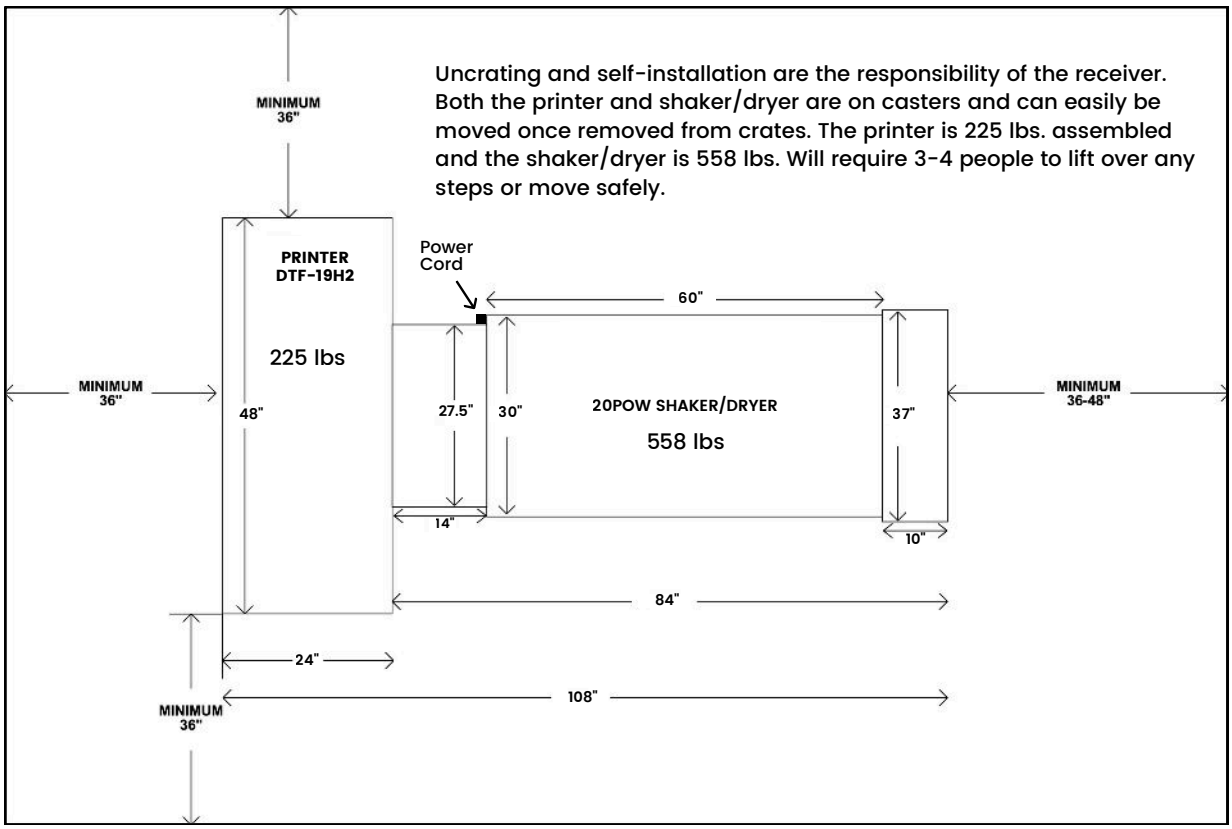
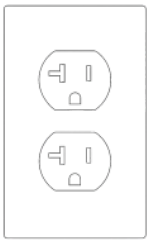
DTF-19H2 Site Readiness



Uncrating and self-installation are the responsibility of the receiver. Both the printer and shaker/dryer are on casters and can easily be moved once removed from crates. The printer is 225 lbs. assembled and the shaker/dryer is 558 lbs. Will require 3-4 people to lift over any steps or move safely.

Power Requirements:

Electrical Requirements: Requires a 120V, 20A electrical circuit with a NEMA 5-20R grounded outlet (T-slot configuration).



Environmental Conditions & Minimum Requirements

Your printer should only be used in a dust-free, clean environment.
Also, humidity and temperature need to be at moderate levels for optimal printing. Manufacturer recommendations for optimal operational temperature & humidity are as follows:

60°F – 80°F and 50% - 70% relative humidity. Not maintaining the proper temperature and humidity will cause print heads to dry quickly, which is a non-warrantied part.

It is strongly recommended that you invest in a hygrometer to keep near your printer to verify your humidity levels (suggested that you place it on or near the side of your printer where the print head docks) Indoor humidity levels are often lower than 40%, especially during cooler months when heaters may be in operation or in areas west of the Mississippi which are historically dry. If your humidity is too low, you can control the level by adding a humidifier to your print area.

These same environmental conditions apply to ALL SUPPLY items related to DTF printing.

To operate **Print Optimizer software** with the DTF-19H2 printer, a dedicated Windows 10 PC (or greater) with an Ethernet connection is required. For best results, the PC should have a minimum of 32GB RAM and a 500GB solid state hard drive. Due to the printer not being networkable, for networking or internet access, WiFi capabilities are necessary.