

| ltem #: | 421LEXHP748 | Project: | |
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| Otv: | Date: | Approval: | |

Halifax LEXHO748 Package Type 1 Low Ceiling Sloped Front Commercial Kitchen Hood System - 7' x 48"

Item #421LEXHP748

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| Length | 7 Feet | | |
|------------------|---------------------------|--|--|
| Depth | 48 Inches | | |
| Height | 12 - 24 Inches | | |
| Ceiling Height | Under 10' | | |
| Amps | 4.9 - 9.8 Amps | | |
| Phase | 1 Phase | | |
| Voltage | 115/230 Volts | | |
| Wattage | 1127 Watts | | |
| Features | Made in America | | |
| Fire Suppression | Optional Fire Suppression | | |







Features

- Type 1 hood for grease-producing equipment; exhaust-only system with no makeup air
- Includes sloped-front hood canopy and exhaust fan
- 18-gauge 430 stainless steel construction on all exposed surfaces
- For ceilings under 10'
- 115/230V direct-drive exhaust fan (1750 CFM)

Certifications



Made in America



Hardwired

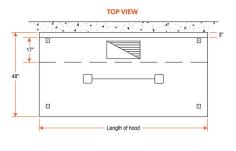


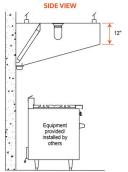
UL Certified

Technical Data

| Gauge | 18 Inches | |
|----------------------|---------------------------|--|
| Horsepower | 1/2 hp | |
| Plug Type | Hardwire | |
| Stainless Steel Type | Type 430 | |
| Style | Exhaust Only Hood Systems | |
| Туре | Type 1 | |

Plan View





Notes & Details

Keep your kitchen free of hazardous grease buildup with this Halifax LEXHO748 package 7' x 48" type 1 commercial kitchen hood system. This unit is suitable for use over any equipment that has a surface operating temperature under 700 degrees Fahrenheit, and that is required by fire code to have a type 1 hood - this includes fryers, griddles, charbroilers, conveyor pizza ovens, or any equipment that produces grease during the cooking process. The hood removes the grease-laden vapors produced by your equipment and prevents them from accumulating in places where they could become a fire or sanitation hazard, leaving your kitchen clean and safe to use! It is an exhaust-only system with no makeup or supply fan and also contains a 115/230V direct-drive exhaust fan designed for 1750 CFM, with your choice of a wall, flat roof, or pitched roof curb mount. A variable dial control makes it easy to adjust the fan speed as needed to account for higher or lower ventilation needs.

The hood uses (1) 20" x 20" and (4) 20" x 16" baffle-type filters, and the filters are made from stainless steel to provide durability and make cleaning easy. Grease extracted by the filter is collected in a grease trough, which drains into a stainless steel grease cup for disposal. 18-gauge 430 stainless steel is used on all exposed surfaces to give it excellent durability and cleanability, while the MIG-welded frame provides seamless, liquid-tight joints. The hood features a sloped-front canopy design that is great for low ceilings, providing extra front clearance and comfort for chefs, and dropping down close to the equipment in the back. This model is also engineered with a 3" air gap on the back of the hood, which provides clearance and protection for combustible walls where code requires.

3 pre-wired lights illuminate the equipment under your hood so that you can easily see what you're doing while cooking, and they require a 115V electrical connection to the junction box. This hood should be used in applications where the ceiling is under 10' tall. 4 hanger brackets are included to make installation easy. It must be hard-wired, cords and plugs are not included.

⚠ WARNING: This product can expose you to chemicals including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.p65warnings.ca.gov.