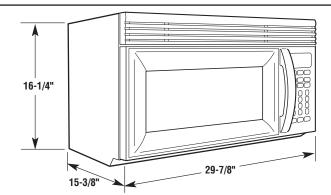
## $\mathbf{irlpool}^{\circ}$ Microwave Hood Combination

#### PRODUCT MODEL NUMBERS

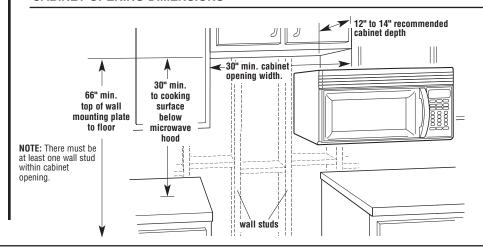
MH1140XM MH1141XM MH1150XM

**Electrical:** A 120-volt, 60-Hz, AC-only, 15- or 20amp. electrical supply located in the upper cabinet as close as possible to the microwave oven hood. A time-delay fuse or circuit breaker and separate circuit is recommended.

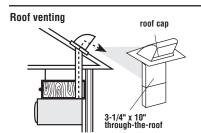
## **OVERALL DIMENSIONS**



## **CABINET OPENING DIMENSIONS**

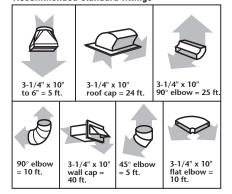


#### **VENTING REQUIREMENTS**



# wall cap wall cap 3-1/4" x 10" through-the-wall

#### Recommended standard fittings



If the existing vent is round, a rectangularto-round adapter must be used and a rectangular 3" extension vent between the damper assembly and the adapter must be installed to prevent sticking of the exhaust damper.

#### For wall or roof venting methods:

If the wall exhaust method is chosen, be sure that there is proper clearance within the wall for the exhaust vent.

#### Wall and roof caps must have back-draft damper. We recommend:

- using rigid metal vent.
- that length of vent and number of elbows should be kept to a minimum to provide efficient performance.
- that size of vent should be uniform.
- using duct tape to seal all joints in the vent system.
- using caulking compound to seal exterior wall or roof opening around cap.
- two elbows should not be installed together.

#### We do NOT recommend:

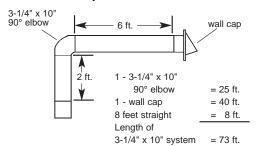
flexible metal vent.

**NOTE:** If flexible metal vent must be used, calculate each foot of flexible metal vent as two feet of rigid metal vent. Flexible metal elbows count twice as much as standard elbows.

#### Recommended vent length

Use 3-1/4" x 10" or 6" vent. The total length of the vent system including straight vent, elbow, transitions, wall or roof caps must not exceed the equivalent of 140 feet of 3-1/4" x 10" rectangular or 6" diameter round vent. For best performance, use no more than three 90° elbows. To calculate the length of system you need, add the equivalent feet for each vent piece used in the system. See examples below.

#### 3-1/4" x 10" vent system



# 6" vent system

