

**MACHINE SPECS/DRAWINGS ARE PROVIDED WITH MORE DETAIL FOR SITE PREP.**

## 1. CONCRETE PAD

Pour concrete pad per our install sheets. A concrete pad looks best and allows us to install bolt-in protective bollard posts and concrete anchors for 180MPH wind-load certification near coastal areas, as needed. Weight distribution plates under the four feet for asphalt are available as an option, if concrete bolt-in bollards and concrete anchors are not needed. Please note that pad size can be reduced if the machine is placed storefront or adjacent to a building.

*\*If you are installing an IM600XL or IM1000 and think you may one day upgrade to a larger machine, a 15' D x 10' W pad with 100 amp electric makes your site prep suitable for all machines.*

	FREESTANDING	STOREFRONT PLACEMENT
IM600XL	10' D X 10' W	3'7" D X 6' W
IM1000	10' D X 10' W	6' D X 4'7 W
IM1500	15' D X 10' W	
IM2500	15' D X 10' W	

## 2. ELECTRIC

Stub electric supply centered up behind pad, 220V, single phase, four wire hookups (2 hots, one neutral, one ground). Drawings are provided for each model with more detail. Quick utility disconnects are often utilized, allowing for machine relocation in under 30 minutes.

IM600XL	60 AMP SERVICE
IM1000	60 AMP SERVICE
IM1500	100 AMP SERVICE (ABLE TO ADD 2ND ICEMAKER)
IM2500	100 AMP SERVICE (*OPTIONAL 200 AMP, FOR 3RD & 4TH ICEMAKER CAPABILITY)

\*For sites where the IM2500 may use 3-4 icemakers, running a 2nd empty conduit for an electrical upgrade later to 200 amp is recommended.

## 3. WATER SUPPLY

Stub 1/2" or 3/4" water supply centered up behind pad. Drawings are provided for each model with more detail. 1/2" water supply works well for all machines. 3/4" is optimal for IM2500 with 3-4 icemakers.

## 4. DRAIN

Stub 1/2" to 2" drain centered up behind pad or rough-in through the concrete pad under the machine. Drawings are provided for each model with more detail. Sometimes a small gravel bed cut into the pad (crude French drain) is a suitable option when Reverse Osmosis filtration is not used.

## 5. DAY OF INSTALL

Forklift required - A Kooler Ice rep will offload the machine from the trailer and set it onto the pad. A licensed plumber and electrician are needed for 1-2 hours to make utility connections. Kooler Ice oversees setup and provides on-site training. Plan on 2-3 hours in the afternoon for the install and 2-3 hours the next morning for business preparation and training.

**Please contact your regional sales manager if you have any questions/concerns.**