KitchenAid® Ice Maker

PRODUCT MODEL NUMBERS

KUIA18NNJ KUIS18NNJ KUIA18PNL KUIS18PNJ KUIS185J KUIV18NNM

Electrical: 115-volt, 60-Hz, AC-only, 15-ampere grounded circuit is required. A time-delay fuse or circuit breaker and separate circuit is recommended.

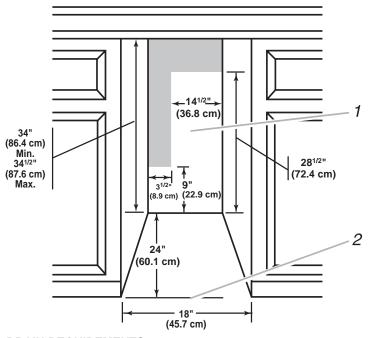
Water: A cold water supply using 1/4 in. O.D. soft

copper tubing with shutoff valve.

Drain: Either a gravity-drain system or condensate pump to carry water to an existing

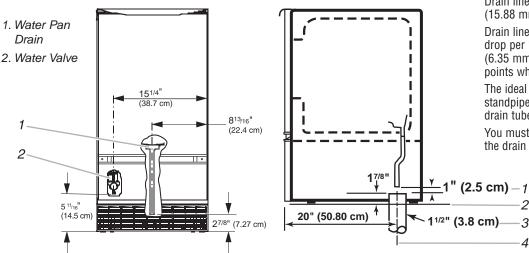
drain.

CABINET OPENING DIMENSIONS



- 1. Recommended location for electrical and plumbing fixtures.
- 2. Floor level

DRAIN REQUIREMENTS



Drain lines must have a minimum of 5/8 in. (15.88 mm) inside diameter.

Drain lines must have a 1 in. drop per 48 in. (2.54 cm drop per 122 cm) of run or 1/4 in. drop per 12 in. (6.35 mm per 30.48 cm) and must not have low points where water can settle.

The ideal installation has a 1-1/2 in. (3.81 cm) standpipe installed directly below the outlet of the drain tube as shown.

You must maintain a 1 in. (2.54 cm) air gap between the drain pump hose and the standpipe.

- 1. Drain Hose
- 2. 1 in. (2.54 cm) Air Gap
- 3. Standpipe
- 4. Center of drain should be 20 in. (50.80 cm) from front of door.