# COAST Ice & Cold Solutions



Model

**LUI-100A** 

## **Features**

- Produces up to 54kg of ice
- Stores: 19kg of ice
- Crescent Ice individual ice pieces 38mm x 28mm x 13mm
- Air in and out the front no side clearance required
- Stainless Steel Evaporator
- 2 years parts and labour warranty



#### **Smart Display**

- Elapsed time display
- Automatic one button cleaning and sanitising
- Error codes indicated/self-diagnosis
- Automatic evaporator temperature control
- Automatic harvest time control by reading ambient technology

#### **Better Performance**

• Front breathing system to secure extra space

lassele

- Easy to clean removeable air filter
- New pipe structure
- Compressor 3-year warranty

## **Enhanced Durability**

- Polyurethane insulation to prevent condensation
- Sensitive water level sensor with ultrasonic welding float
- New evaporator cover structure



**Crescent Ice** 

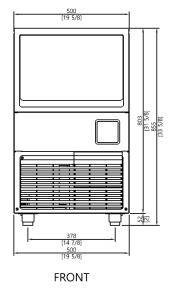
The ice lasts longer and makes drinks colder

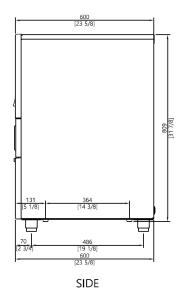
More ice, less beverage in a cup

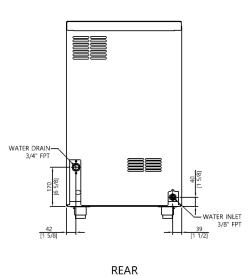
## **LUI-100A**











#### **Model Info**

Parameter	Detail
Dimensions - W x D x H (mm)	<b>500 x 600 x 855mm</b> Including 52mm feet
Condensing Unit Type	Air
Voltage	230V/50Hz
Minimum Circuit Ampacity	4.2A
Required Fuse Size	10 amp

## **Operating Requirements**

Parameter	Min	Max
Ambient Air Temperature	7.2°C	38°C
Water Temperature	7.2°C	32.2°C
Water Pressure	10 psig	100 psig

### **Specifications**

Parameter	Performance
Production (21°C Air/10°C Water)	54 kg/24hrs
Production (32°C Air/21°C Water)	45 kg/24hrs
Water Usage	1.78L per kg
Max Watts	479 watts
KwH used per 100KG:	20.8 @ 32°C air/10°C water

