#### **Notes**

- 20cm of room is needed around the machine for ventilation
- Having the slushy mix in the fridge when refilling will ensure that is freezes a lot faster
- No direct sunlight can go towards the machine
- Machine needs to be placed under cover and in an area where the temperature does not exceed more than 28 degrees

#### Starting the machine

- 1. Turning buttons on
  - a. Digital display will need to say "ICE"
  - b. Standard display will need all buttons turned on
- 2. Fill up the machine to max level
  - a. Standard = 2lt Syrup, 8lt water
  - b. 99% Fruit Juice = Ratio is 1 to 5. 1lt slushy syrup, 5lt water
    - i. The machine needs 10lt to reach the maximum level. They will need to complete the ratio twice and at the end will have 2lt of mixture left over. This can be stored in the fridge and used to refill the machine later.
- 3. Machine will then freeze automatically

# Refilling the machine

- 1. You will need to refill the bowl when it is below the minimum level
  - a. Minimum to maximum is 4lt
  - b. The bottom to minimum is 6lt
- 2. Mixtures
  - a. Standard Refill = 1lt Syrup, 4lt water
  - b. Fruchilla = Ratio is 1 to 5. 1lt slushy syrup, 5lt water
    - If the syrup is premixed with water, they would refill the mixture until it reaches the maximum level. Premixing the syrup and putting it in the fridge will make it a lot easier.
- 3. Machine will then freeze the refill automatically

#### Night mode

\*The 99% fruit juice product will always need to be refrigerated.

- 1. Change the buttons that are currently on
  - a. Digital display will need to say 'Cold'
  - b. Standard display will need to take off only the slushy button/s which are in the middle of the 3 buttons. The beat and cool button will stay on
- 2. This will turn the slushy into a liquid and keep them at the right temperature like it was stored in the fridge

## Cleaning the machine

### **Quick Clean**

- Quick cleans are not necessary
- 1. Run the machine without refrigeration
  - a. Digital display will need to say "Mix"

- b. Standard display will need to have only the beat button/s turned on which are located on the left hand side of the 3 buttons.
  - i. The slush and cool modes must be off because you will be filling the machine up with water to clean it.
- 2. Run cold water through the machine while the auger (white spiral) is spinning without refrigeration
  - a. Must be cold water. Warm or hot water can damage the machine
- 3. Empty the cold water from the machine
- 4. Leave the machine empty overnight or fill up the machine again

## Weekly clean

- This will need to be done once a week
- 1. Run the machine without refrigeration
  - a. Digital display will need to say "Mix"
  - b. Standard display will need to have only the beat button/s turned on which are located on the left hand side of the 3 buttons.
    - i. The slush and cool modes must be off because you will be filling the machine up with water to clean it.
- 2. Run cold water through the machine while the auger is running without refrigeration
  - o Must be cold water. Warm or hot water can damage the machine
- 3. Empty the cold water from the machine
- 4. Lift the bowl up from the groove and pull the bowl off towards you. Then remove the auger (spiral), the bowl seal, the auger seal, pin for the handle and the plunger & spring for the handle.
- 5. Wipe down the machine where the bowl and other parts were originally.
- 6. Wash with sanitiser and rinse with water all the parts.
  - a. The plunger (it is white from the handle) has two seals. They are the O-ring (red ring) and plunger seal (white at the bottom). They can also be removed, cleaned and dried. Once dry they will be put pack without Vaseline. Make sure only cold water is used to clean this part
- 7. Once everything is dry, they will need to be put back together
  - a. First put the back seal on at the very back
  - b. Then put the auger seal on
    - i. This will need some Vaseline on the inside
  - c. Then put the auger into place
    - i. You will need to ensure it clicks in correctly
  - d. Then put a little bit of Vaseline at the back of the bowl and slide it into place
  - e. Then connect the spring and plunger together and slide them into place. Put the handle into the whole in the plunger and slide the pin into place
    - i. The plunger will need a fair bit of Vaseline rubbed onto it
- 8. Ensure everything was put together properly and the machine is ready to go again.