



AMERICA FOOD SOLUTION

TG 16E

(Last Generation Soft Ice-Cream Machine)

HIGH QUALITY & HIGH EFFICIENCY



HIGH QUALITY &
HIGH EFFICIENCY



TG PRODUCT INTRODUCTION

Product introduction & product concept

ICE CREAM MACHINE TG SERIES



CANDY-COLORED DESIGN, MORE CHOICES



Pearl White



Pink



Lemon yellow

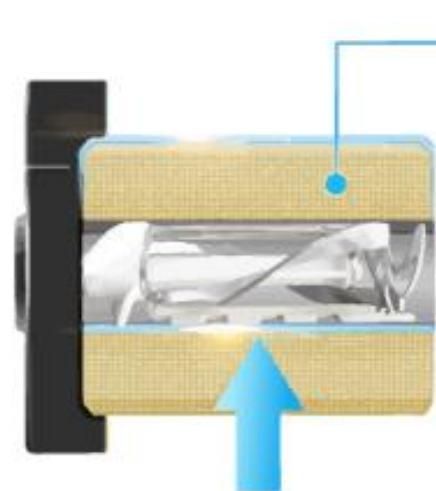


Blue





Innovative one-button defrosting function



Stainless steel beater



Full SS304
Evaporator



Mobile APP
remote monitoring



Wifi/4G
internet function

SMALL BODY DESIGN

Artwork that can be placed on the table
A4 paper width body, can be
placed anywhere



LESS THAN THE WIDTH OF A4 PAPER



21CM



20.5CM

“ I AM SMALL BUT I AM STRONG! ”

— 150-200 ice creams can be made in

 1 hour



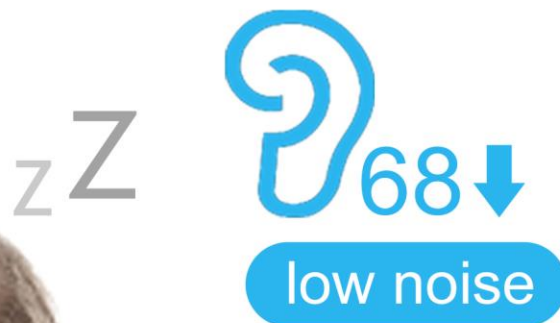
Continuous making 40 cones ice cream
(Need to wait 10 seconds per ice cream)



SILENT DESIGN

QUIET ENVIRONMENT WITH SWEET ICE CREAM

68 decibels during normal operation



EASY TO CLEAN

SS304 Stainless steel hopper, easy to clean,
rounded edge design

SS304 STAINLESS STEEL HOPPER,
ROUNDED EDGE DESIGN



HOPPER MIXER

can keeps the temperature of the
material inside the tank consistent



EXPENDED TUBE

make the taste more smooth



CLEAN AND HYGIENIC

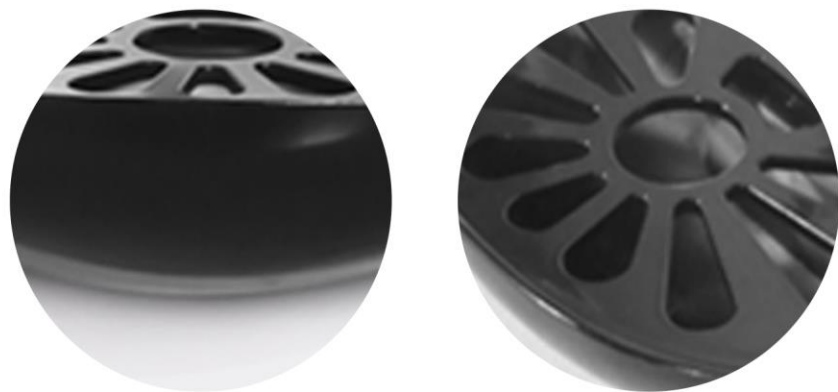
THE HOPPER IS MADE OF STAINLESS STEEL, AND
SPLASH-PROOF AND LEAK-PROOF DESIGN UPGRADES

ART CAN BE PUT ON THE TABLE

THE A4 WIDTH OF THE FUSELAGE, CAN BE ARBITRARILY PLACED

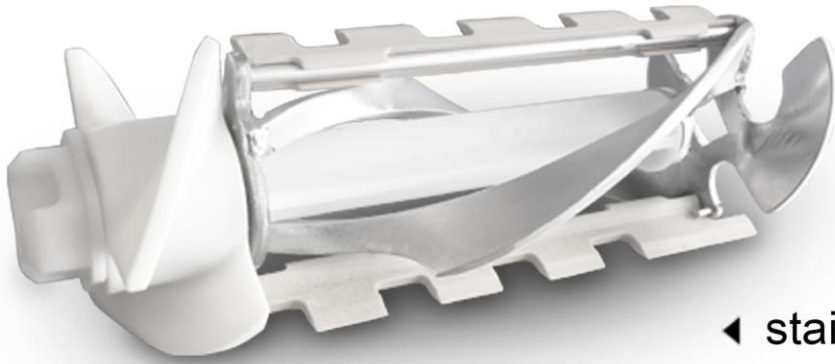
ADVANCED MATERIALS

SPLASH-PROOF AND LEAK-PROOF DESIGN UPGRADES



FULL FOAM INSULATION

The freezing cylinder is wrapped with full foam insulation to prevent leakage



◀ stainless steel beater

Block heat from infiltrating

Prevent leakage



PRE-COOLED PCT WITH WORLD PATENT ◀

GOOD PROTECTION

Pre-cooling curve

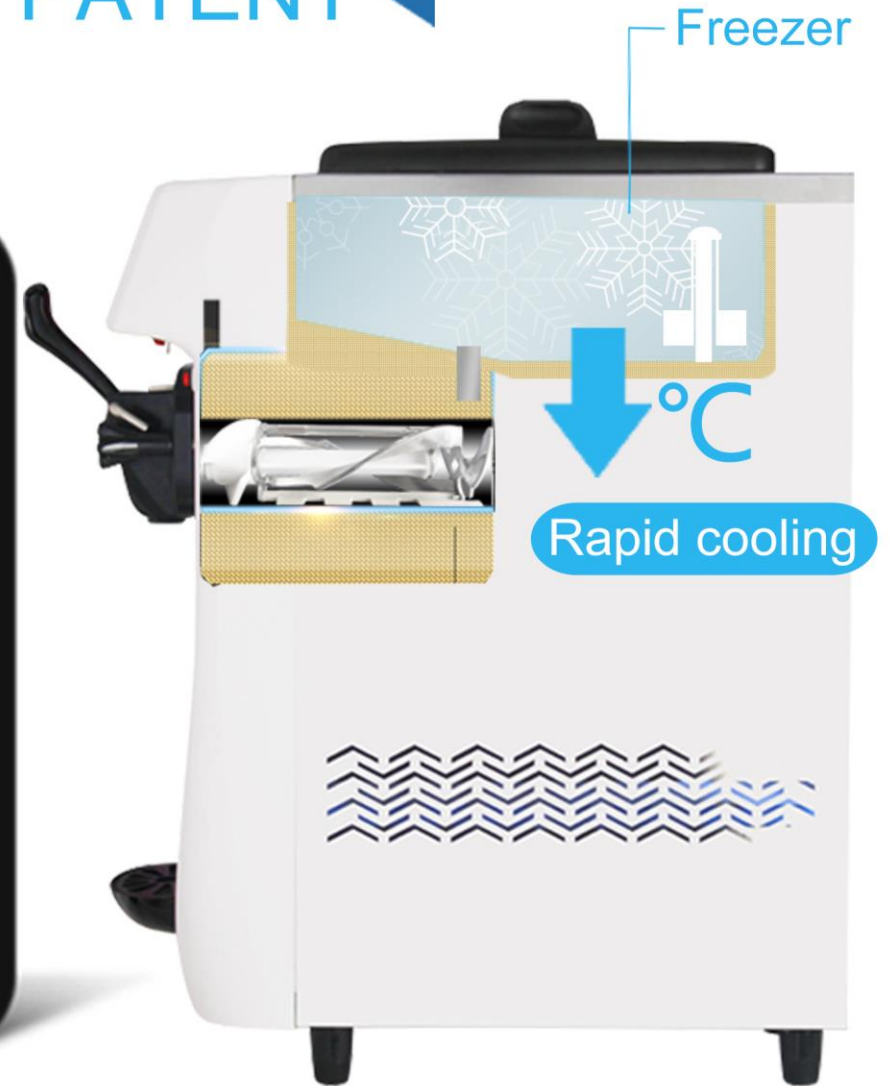
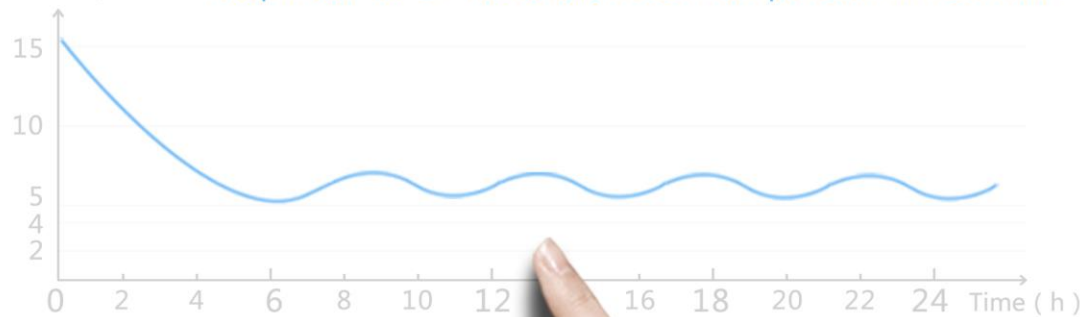


Fresh temp. 5°C

Freezing temp. -5°C

Stop

Fresh temp. (°C) Keep fresh for 24 hours and record temperature in real time



COMPRESSOR

The use of commercial compressors shortens the entire manufacturing process. Achieve extremely fast cooling effect

LOW
NOISE

ENERGY
SAVING

HIGH
EFFICIENCY



Embraco compressor



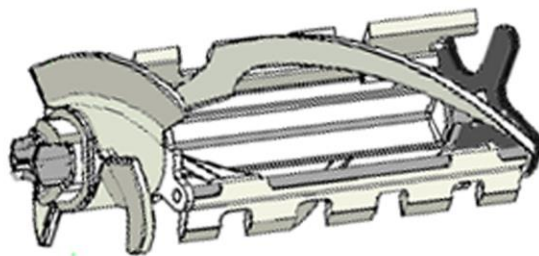
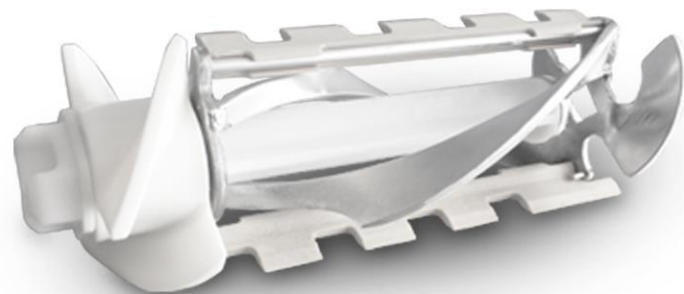
Tecumseh
compressor

The whole manufacturing process is shortened by using the commercial high efficiency compressor, Achieve speed cooling effect



HIGHER
EFFICIENCY
&
QUALITY

▼ stainless steel beater



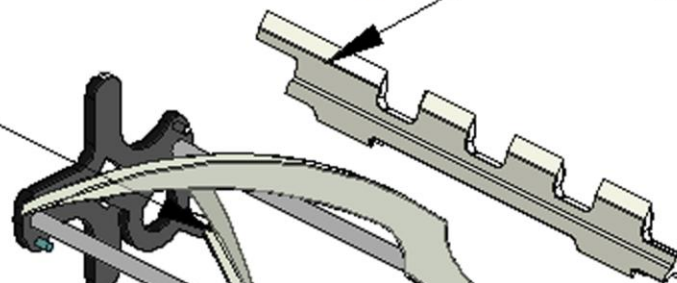
Scraper 1

Make the materials separates from the cylinder



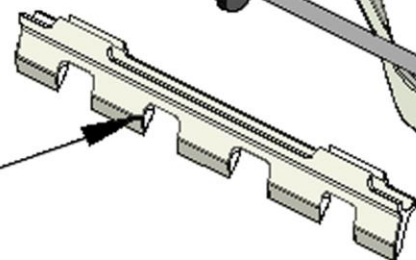
Stirrer shaft

make the raw material evenly stirred



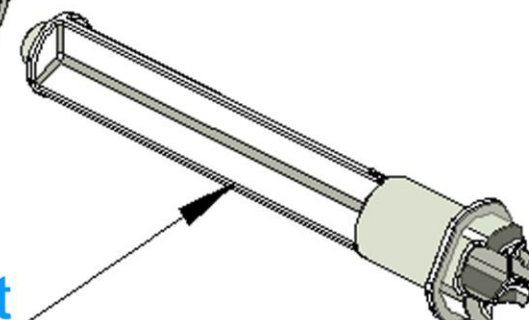
Scraper 2

Make the materials separates from the cylinder



Mix blade

increase the discharge speed



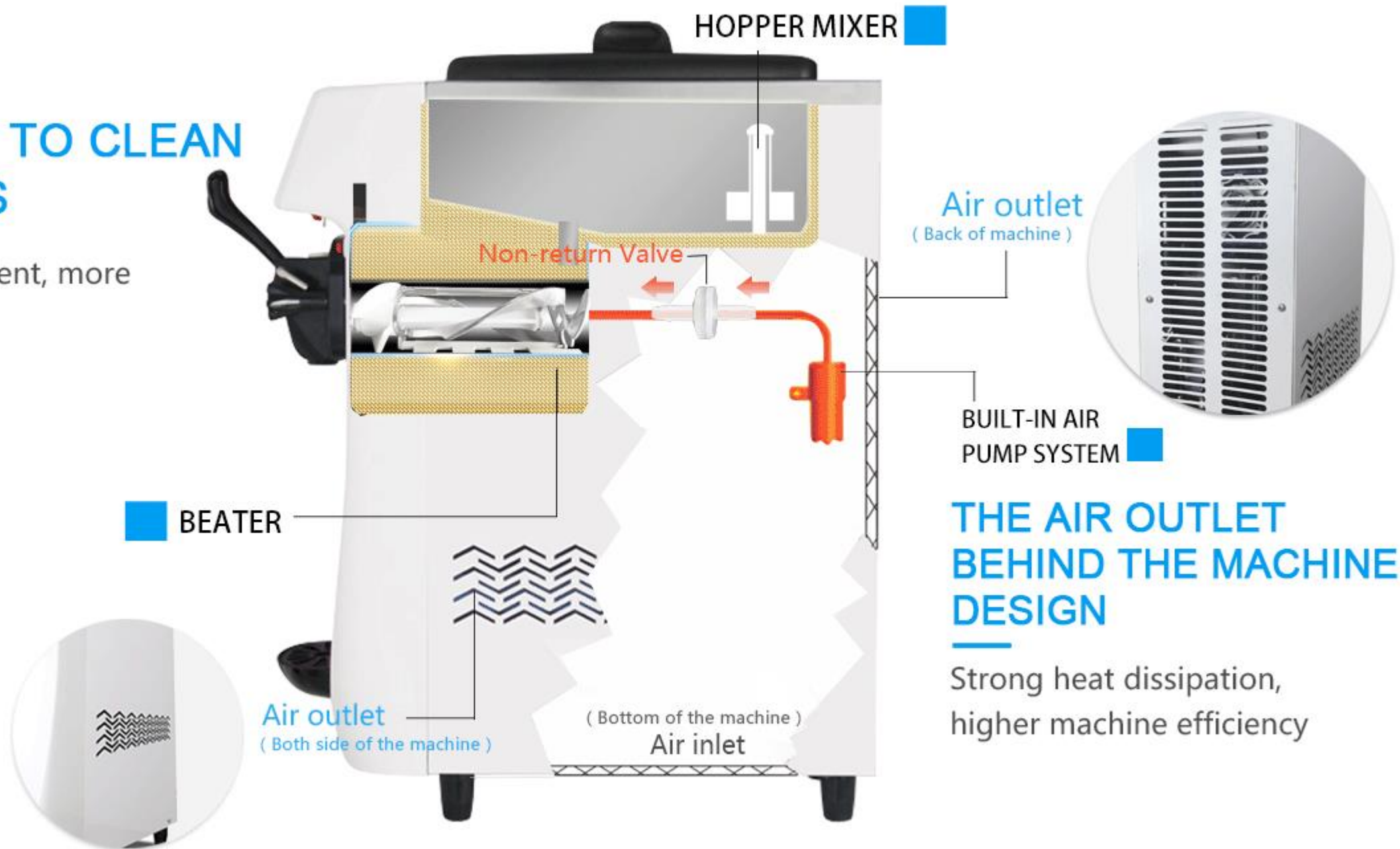
Stirrer main seat

make the raw material evenly stirred

NEW DESIGN BEATER EXPLOSION DIAGRAM

NO NEED TO CLEAN IN 7 DAYS

Clean and efficient, more
convenient



THE AIR OUTLET BEHIND THE MACHINE DESIGN

Strong heat dissipation,
higher machine efficiency



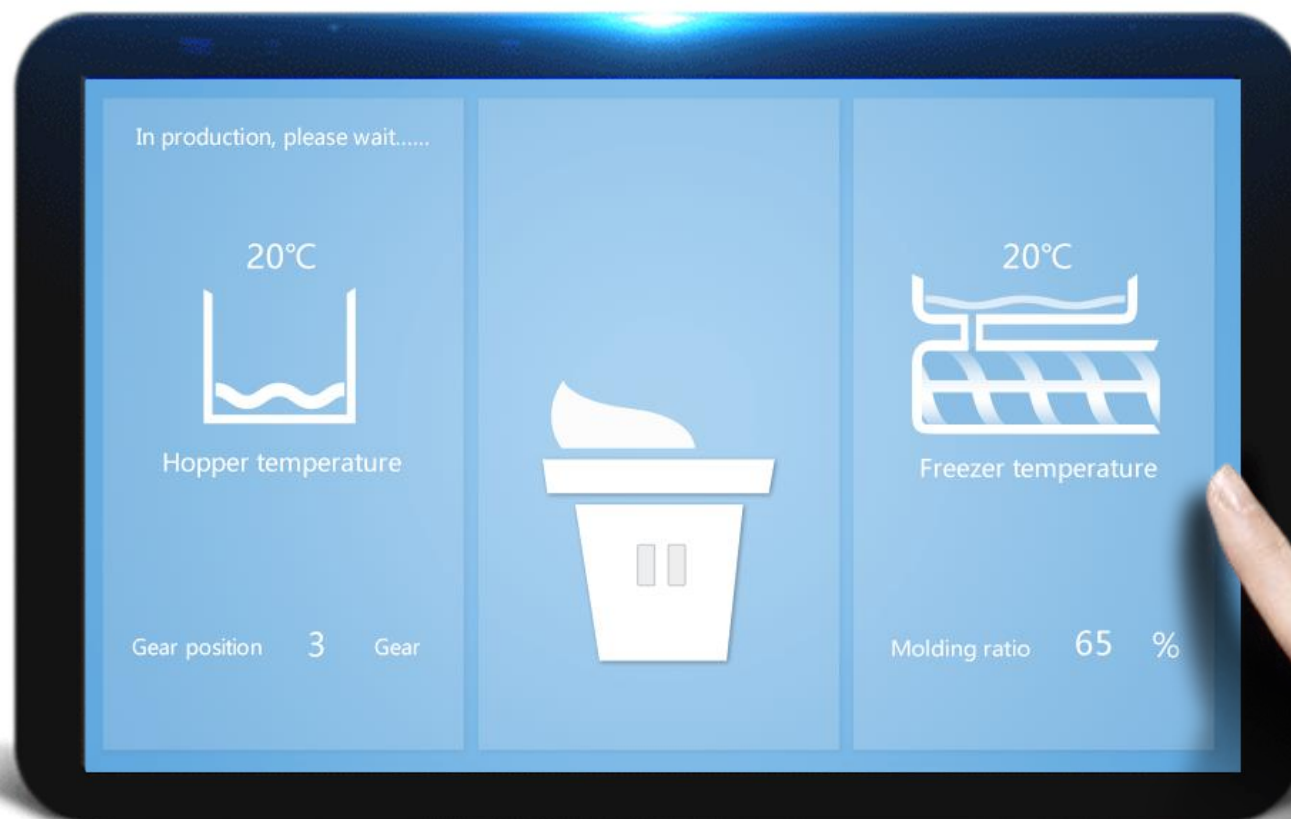
INTELLIGENT TECHNOLOGY

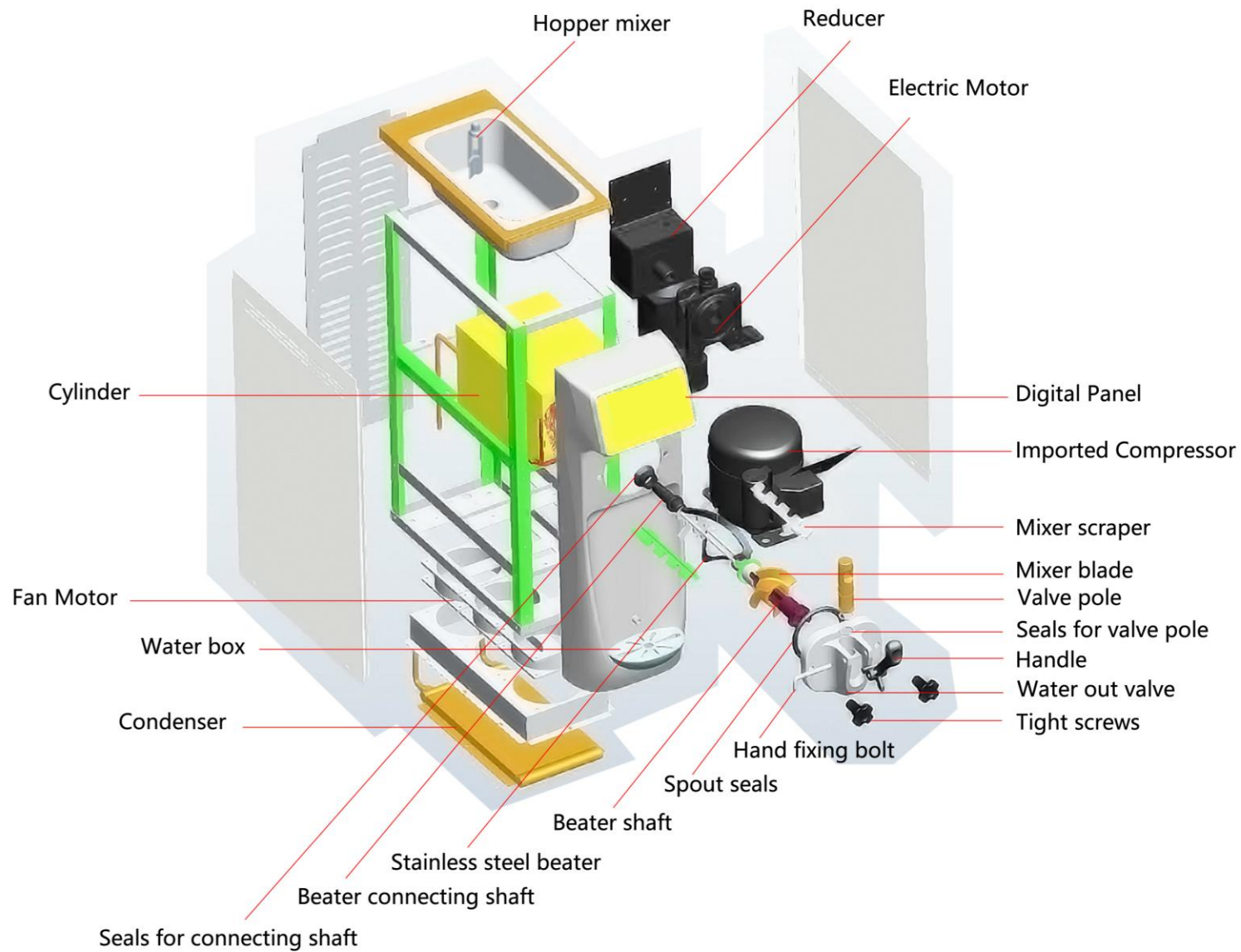


WATERPROOF
hands can be operated with wet



AUTOMATIC ALARM
automatic fault detection





BREAKDOWN DRAWING OF ST SERIES

HIGHER
EFFICIENCY
&
QUALITY

TG16E

Ice cream Machine Workflow

Small body has big energy

EFFICIENT ICE CREAM MACHINE





**Thanks
for
watching**

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