



AMD Direct

NUGGET ICE MAKER USER MANUAL



15" OUTDOOR RATED NUGGET ICE MAKER

INSTALLATION INSTRUCTIONS & OWNERS MANUAL

NAME: 15" OUTDOOR RATED NUGGET ICE MAKER
PART #: IM-15N-2

THANK YOU

Thank you for your purchase. We'd like to welcome you to the AMD Direct family of luxury outdoor kitchen products and look forward to being a part of your home for years to come. As a family business with over 20 years of industry experience, we aim to deliver exceptional quality and personal service. Welcome to the AMD Direct family and we hope you love your new ice maker!



For warranty information and to register your ice maker visit,
amddirect.com/register

To view on your phone, scan the QR code on your camera app.
(For Android devices, use Google Lens)



WARNING: This product can expose you to chemicals which are known to the State of California to cause cancer, birth defects, or other reproductive harm. For more information, go to www.P65Warnings.ca.gov

INSTALLER

Please leave this manual for the owner

Model: _____

Date of Purchase: _____

Place of Purchase: _____





NUGGET ICE MAKER USER MANUAL

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SAFETY AND INSTALLATION INSTRUCTIONS

WARNING

Before the appliance is used, it must be properly positioned and installed as described in this manual, so read the manual carefully. To reduce the risk of fire, electrical shock or injury when using the appliance, follow basic precautions, including the following:

- Plug into a grounded 3-prong outlet, do not remove prong, do not use an adapter and do not use an extension cord.
- Replace all panels before operating.
- It is recommended that a separate circuit serving only your appliance be provided. Use receptacles that cannot be turned off by a switch or pull chain.
- Never clean appliance parts with flammable fluids. These fumes can create a fire hazard or explosion.
- Do not store or use gasoline and other flammable vapors / liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.
- Do not connect or disconnect the electric plug when your hands are wet.
- Unplug the appliance or disconnect power before cleaning or servicing. Failure to do so can result in electrical shock or death.
- Do not attempt to repair or replace any part or your appliance unless it is specifically recommended in this manual. All other servicing should be referred to a qualified technician.

WARNING

RISK OF CHILD ENTRAPMENT

1. Child entrapment and suffocation are not problems of the past. Junked or abandoned appliances are still dangerous, even if they will "just sit for a few days."
2. Before discarding your old ice maker, remove the drawers.

CAUTION

1. Stainless steel exposed to chlorine gas and moisture – such as areas with spas or swimming pools – may experience discoloration. The discoloration from chlorine gas is normal.
2. NEVER USE CHLORIDE TO CLEAN STAINLESS STEEL.

WARNING: FLAMMABLE REFRIGERANT

This ice machine may contain the flammable refrigerant R600A, which poses a risk of fire or explosion. Verify the refrigerant type by checking the nameplate on the rear panel of the machine. For safe disposal, contact local authorities or refer to guidelines on proper handling of flammable refrigerants.

Only certified and properly trained refrigeration technicians should service this unit. Improper handling or installation may increase the risk of ignition and should be avoided.

POWER FAILURE

Most power failures are corrected within a few hours and should not affect the temperature of the appliance if the number of times the door is opened is minimized. If the power is going to be off for a longer period of time, take proper steps to protect the contents.

VACATION TIME

Short Vacations: Leave the appliance operating during vacations of less than three weeks.

Long Vacations: If the appliance will not be used for several months, remove all items and turn off the appliance. Clean and dry the interior thoroughly. To prevent odor and mold growth, leave the door open slightly, blocking it open if necessary.

MOVING YOUR APPLIANCE

- Remove all items.
- Securely tape down all loose items inside your appliance.
- Turn the adjustable legs up to the base to avoid damage.
- Tape the door shut.
- Be sure the appliance stays secure in the upright position during transportation. Also protect the outside of the appliance with a blanket or similar item.

GENERAL SAFETY REQUIREMENTS

ENERGY SAVING TIPS

- The appliance should be located in the coolest area of the room or outdoor location, away from heat-producing appliances and out of direct sunlight.
- Ensure that the unit is adequately ventilated.
- Never cover air vents.
- Do not keep the door open any longer than necessary.
- Liners interfere with cold air circulation, making the unit less efficient.
- Remove as much ice as needed at one time and close the door as soon as possible.

WARNING

FOLLOW WARNING NOTICES BELOW ONLY WHEN APPLICABLE TO YOUR MODEL

- Use two or more people to move and install the appliance. Failure to do so can result in back or other injury.
- To ensure proper ventilation for your appliance, the front of the unit must be completely unobstructed.
- Choose a well-ventilated area with temperatures above 53.6°F (12°C) and below 95°F (35°C).
- The appliance should not be located next to ovens, grills, or other sources of high heat.
- The appliance must be installed with all electrical, water, and drain connections in accordance with state and local codes. A standard electrical supply (115 V AC only, 60HZ), properly grounded in accordance with the National Electrical Code and local codes and ordinances is required.
- Do not kink or pinch the power supply cord of the appliance.
- The size of the fuse (or circuit breaker) should be 1.3 amperes.
- It is important that the appliance be leveled in order to work properly. You may need to make several adjustments to level it.
- All installations must be in accordance with local plumbing code requirements.
- Never allow children to operate, play with or crawl inside the appliance.
- Do not use solvent-based cleaning agents or abrasives on the interior. These cleaners may damage or discolor the interior.
- Use this appliance only for its intended purposes as described in this instruction manual.
- Keep fingers out of the “pinch point” areas.
- Clearances between the door and cabinet are necessarily small. Be careful closing the door when children are in the area.

BEFORE OPERATING

Shipment Arriving Damaged:

VISIBLE DAMAGE

If your shipment arrives with visible damage to the box/carton, be sure the damage is noted on the bill of freight or express receipt and signed by the person making the delivery. File a claim for damages immediately, regardless of the extent of damage.

CONCEALED DAMAGE

If any damage is discovered after unpacking the ice maker, notify the transportation company or carrier immediately and file a concealed damage claim within five (5) days of the delivery date.

- Retain all original packaging for inspection purposes.
- Please note: We cannot be held responsible for damage or loss incurred during transit.

Important Notes:

CONSTRUCTION ZONES

Keep all stainless steel products away from construction zones. Construction debris such as (but not limited to) stone dust, stucco, and lime dust could damage or permanently discolor stainless steel products. Keep all caustic chemicals including chlorine and pool cleaning products away from stainless steel at all times.

BEFORE USING YOUR APPLIANCE

Remove the exterior and interior packing. Before connecting the appliance to the power source, let it stand upright for approximately 24 hours. This will reduce the possibility of a malfunction in the cooling system from handling during transportation. Clean the interior surface with lukewarm water using a soft cloth. Install the handle on the door if not already attached.



ELECTRICAL PARTS & COMPONENTS

Disconnect all power supplies and batteries before servicing

CLEANING AND MAINTENANCE

Periodic cleaning and proper maintenance will ensure efficiency, top performance and long life.

The maintenance intervals listed are based on normal conditions. You may want to shorten the intervals if you have pets or other special considerations.

Exterior cleaning for your stainless steel model.

- Your stainless steel model may discolor when exposed to chlorine gas, pool chemicals, salt water or cleaners with bleach.
- Keep your stainless unit looking new by cleaning with a high quality, all-in-one stainless steel cleaner/polish on a monthly basis. Frequent cleaning will remove surface contamination that could lead to rust. Some installations will require cleaning on a weekly basis.
- DO NOT CLEAN WITH STEEL WOOL PADS.
- DO NOT USE CLEANERS THAT ARE NOT SPECIFICALLY INTENDED FOR STAINLESS STEEL (This includes glass, tile and counter cleaners.
- If any surface discolor or rusting appears, clean it quickly with Bon-Ami or Barkeepers Friend Cleanser and a non-abrasive cloth. Always clean in the direction of the grain. Always finish this process with a high quality, all in one stainless cleaner/polish to prevent further problems.
- USE OF ABRASIVE PADS SUCH AS SCOTCHBRITE WILL CAUSE THE GRAINING IN THE STAINLESS TO BECOME BLURRED.
- Rust that is allowed to linger can penetrate into the surface of the stainless steel and become impossible to remove.

INSTALLATION

ELECTRICAL CONNECTION

All electrical connections must conform to local regulations and be carried out by a qualified engineer.



Improper use of the grounded plug can result in the risk of electrical shock. If the power cord is damaged, have it replaced by a qualified electrician or an authorized service dealer.

This appliance should be properly grounded for your safety. The power cord of this appliance is equipped with a three-prong plug which mates with a standard three-prong wall outlet to minimize the possibility of electrical shock.

Do not under any circumstance cut or remove the third (ground) prong from the power cord supplied. For personal safety, this appliance must be properly grounded. Any questions concerning power and/or grounding should be directed toward a certified electrician or an authorized service center.

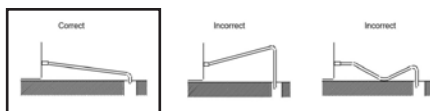
The appliance requires a standard 110/220 Volt AC-50/60HZ three-prong grounded electrical outlet. Have the wall outlet and circuit checked by a qualified electrician to make sure the outlet is properly grounded. When a standard 2-prong wall outlet is encountered, it is your responsibility and obligation to have it replaced with a properly grounded 3-prong wall outlet. To prevent accidental injury, the cord should be secured behind the appliance and not left exposed dangling. The appliance should always be plugged into its own individual electrical outlet which has a voltage rating that matches the rating label on the appliance. This provides the best performance and also prevents overloading house wiring circuits that could cause a fire hazard from over heating. Never unplug the appliance by pulling on the power cord, always grip the plug firmly and pull straight out from the receptacle. Repair or replace immediately all power cords that have become frayed or otherwise damaged. Do not use a cord that shows cracks or abrasion damage along its length or at either end. When moving the appliance, be careful not to damage the power cord.

EXTENSION CORD

Because of potential safety hazards under certain conditions, it is strongly recommended that you do not use an extension cord with this appliance. However, if you must use an extension cord it is absolutely necessary that it be a UL/cUL-Listed, 3-wire grounding type appliance extension cord having a ground type plug and outlet and that the electrical rating of the cord be 110 volts and at least 1.5 amperes.

WATER SUPPLY AND AMBIENT TEMPERATURE GUIDELINES

1. The water used in the ice machine must meet local drinking water standards. We recommend installing an inline water filter to reduce limescale buildup, improve efficiency, and extend the machine's lifespan.
2. Water supply pressure should be between 0.2 psi and 0.8 psi. If pressure exceeds 0.8 psi, a pressure-reducing valve must be installed.
3. The water inlet temperature should be between 41°F and 77°F (5°C and 25°C). Issues caused by low or high water pressure or temperature are not covered under warranty.
4. The ice maker drain (black port) & the reservoir outlet drain (white port) operate via gravity flow, so ensure the unit is positioned above the drain connector(s) and that hoses remain unbent to allow for efficient drainage.



5. Connect one end of the water inlet hose to the rear of the ice machine and the other end to the water supply. It is advisable to install a stop valve near the ice machine for easy access.
6. Ensure both connector washers are properly fitted.
7. Attach the flexible drain hose to the drain connector at the back of the machine and secure it with the provided clip. The drain pipe can be trimmed to allow for a slight slope if needed.
8. It is recommended to insulate the water supply and drain lines to prevent condensation.
9. The ambient temperature for ice machine operation should be between 53.6°F and 95°F (12°C and 35°C).



Apply PTFE thread seal tape or a potable water-approved thread sealant to all threaded water inlet and water outlet connections before installation.

Do not install threaded fittings dry. Using an appropriate thread sealant helps create a watertight seal with less tightening force. Failure to use thread sealant may result in overtightening, which can damage or break the threaded connector inside the unit.

Tighten all threaded fittings securely, but do not overtighten.

INSTALLATION

ELECTRICAL INFORMATION

WATER TEMPERATURE	WATER PRESSURE	INTERNAL DIAMETER OF WATER INLET PIPE	DRAIN PIPE
41~77°F (5~25°C)	0.2psi~0.8psi	3/4" Connector	3/4" Connector

 The ice machine must be connected to a dedicated power source or an electrical outlet that matches the specified voltage and frequency. The electrical rating details are available on the machine's nameplate. Do not operate the machine at a voltage higher or lower than the specified limit on the nameplate.

 **WARNING** 

All electrical connections must comply with local regulations and be performed by a qualified technician.

 **WARNING** 

If the power supply cable is damaged, do not install or operate the ice machine until it has been replaced by an authorized service provider or a qualified electrician.

 For safety reasons, it is not recommended to use this ice machine with an extension cord.

 This ice machine must be connected to a stable power source, with an acceptable voltage fluctuation range of +10% to -5% of the rated voltage.

 **WARNING** 

If the ice machine is turned off, wait at least 3 minutes before restarting to avoid compressor damage.

ELECTRICAL SPECIFICATION

MODEL	VOLTAGE	WATT	CURRENT
IM-15N-2	US - 110V/60Hz EU - 220V/50Hz	160W	1.5A

OPERATING YOUR APPLIANCE

AMBIENT TEMPERATURE GUIDELINES

For optimal performance, it is recommended to install the ice maker in an environment with an ambient temperature between 53.6°F and 95°F (12°C to 35°C). Installing the unit outside of this temperature range may affect its performance.

- In extremely cold or hot conditions, the interior temperature may fluctuate, and the unit may not reach the intended operating range.

BEFORE USING YOUR APPLIANCE

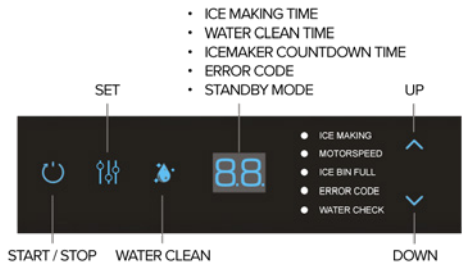
1. Remove all exterior and interior packaging.
2. Let the appliance stand upright for approximately 24 hours before connecting it to a power source.
This allows the cooling system to stabilize after transportation and helps prevent malfunctions.
3. Clean the interior using a soft cloth and lukewarm water.
4. Install the door handle, if it is not already attached.

INSTALLATION OF YOUR APPLIANCE

Your ice maker is designed for both built-in and freestanding use.

- When installed as a built-in unit, no additional clearance is required at the top, sides, or rear.
- However, the front ventilation must remain unobstructed at all times to ensure proper airflow and performance.

CONTROL PANEL



Display	Ice making cycle time / Water clean time / Error code / Countdown time to resume or stop ice production / Standby status
Indicators	Start & Standby / Set / Water clean / Ice making / Motor speed / Ice bin full / Error code / water less / Up / Down / Panel locked
Button	Start & Standby / Set / Water clean / Up / Down / Screen lock & unlock

Time Display Indicator:

The position of the dot (.) in the display window indicates the current time unit:

-  If the dot appears on the right side of the second digit → time is shown in minutes
-  If the dot appears on the left side of the second digit → time is shown in hours
-  If no dot appears → time is shown in seconds

OPERATING YOUR APPLIANCE

NOTE:

It is recommended that you do not install the appliance near an oven, radiator or other heating source, as heat sources may increase electrical consumption. Do not install in a location where the temperature will fall below 53.6°F (12°C). For best performance, do not install the appliance behind a cabinet door or block the base grille. Plug the appliance into an exclusive properly grounded wall outlet.

SITE PREPARATION

1. Position the unit on a flat, level surface capable of supporting the entire weight of the unit. Remember the unit will be significantly heavier once it is fully loaded.
2. Connect the unit to a Ground Fault Interrupter (GFI).
3. The unit must be installed according to your local codes and ordinances.
4. **ELECTROCUTION HAZARD!**
 - Electrical Grounding Required - This appliance is equipped with a 3-prong (grounding) polarized plug for your protection against possible shock hazards.
 - NEVER remove the round grounding prong from the plug.
 - NEVER use a 2-prong grounding adapter.
 - NEVER use an extension cord to connect power to the unit.
 - Where a 2-prong wall receptacle is encountered or a longer power cord is required, contact a qualified electrician to have it replaced in accordance with applicable electrical codes.



After turning off your ice maker, please wait at least 10 minutes before restarting to avoid damage to the compressor.

ICE PRODUCTION

To start ice making, press and hold the Start/Standby button for 3 seconds.

- The Start/Standby button will light up green.
- The Ice Making indicator will also illuminate green.
- The digital display will show the ice-making time.

During operation, the float valve automatically maintains the correct water level in the reservoir. The machine will continue producing ice until the ice bin is full.

NOTE: If there is no operation for 30 seconds during the ice-making cycle, the control panel will automatically lock.

Lock Status: The Power and Set buttons will flash alternately.

To Unlock: Press and hold the Power button for 3 seconds.

- The machine will beep to confirm and unlock the control panel.
- Once unlocked, you can operate the desired functions as normal.

STANDBY

To stop ice production, press the Start/Standby button again.

- The machine will switch to standby mode.
- The display will show "OF".
- The Power and Set buttons will flash.
- A 60-second countdown will begin, after which the shutdown will be completed.

NOTE: Pressing the Start/Standby button does not turn off the power to the ice machine. Before performing any maintenance or cleaning, the machine must be unplugged and disconnected from the main power supply.

ICE FULL

When the ice bin is full, the ice maker will automatically stop producing ice.

- The Ice Full indicator will light up yellow.
- The Start/Standby button will remain illuminated green.
- The digital display will show "FL".

WATER CLEAN

To start a water cleaning cycle, press and hold the Clean button for 3 seconds.

- The Clean button will illuminate white.
- The digital display will show the remaining cleaning time.
- Once the cleaning cycle is complete, the machine will automatically return to standby mode.

The full cleaning process runs for 5 cycles and takes approximately 30 minutes.

To stop the cleaning cycle early, either:

- Press and hold the Clean button for 3 seconds, or
 - Tap the Power button once.
- This will immediately end the cleaning cycle and return the machine to standby or countdown mode.

During the cleaning cycle, only the Power and Clean buttons are functional. All other buttons will be disabled until the cycle ends.

NOTE: The water cleaning program can only be started when the machine is in standby or ice full status. If you attempt to start a cleaning cycle during ice making, the Clean indicator will flash rapidly and the cycle will not begin.

OPERATING YOUR APPLIANCE

SETTING THE COUNTDOWN TIMER FOR RESUMING OR STOPPING ICE PRODUCTION

You can set a countdown timer (0–24 hours) to automatically resume or stop ice production. This feature helps optimize ice output and reduce energy costs.

Stopping Ice Production with a Countdown Timer

- During ice-making mode, press and hold the Set button for 3 seconds.
- Use the ▲ or ▼ buttons to adjust the countdown time.
- When active, the Power button and Set button will both be lit.
- The display will show the remaining time before ice production stops.

Resuming Ice Production with a Countdown Timer

- During standby mode, press and hold the Set button for 3 seconds.
- Use the ▲ or ▼ buttons to adjust the countdown time.
- When active, the Power button will flash, and the Set button will be lit.
- The display will show the remaining time before ice production resumes.

NOTE: Selecting “00” will disable the delay program.

NOTE: If the ice machine is powered off or disconnected from the power supply, any set countdown timer for starting ice production will be cleared.

MAINTENANCE & CLEANING

Periodic cleaning and proper maintenance will extend the life of your ice machine, maximize efficiency, and help deliver better quality ice to your family.



WARNING: Disconnect the ice machine from the power supply and water source before performing any cleaning or maintenance.



WARNING: Inspection, descaling, and servicing should only be performed by qualified technicians.



WARNING: Never clean the ice machine with a pressure washer or by spraying water. Do not use acidic or abrasive detergents.

CONDENSER CLEANING

A dirty or clogged condenser can block proper airflow, leading to:

- Reduced cooling efficiency
- Decreased ice production performance
- Higher operating temperatures, which may cause component failure

We recommend having the condenser cleaned every six months by a qualified technician.

To clean the condenser:

- Disconnect the ice machine from the power supply.
- Unscrew the screw under the front panel, then lift the front panel upward and remove the module.
- Use a soft brush and vacuum cleaner to remove dust and debris from the condenser surface.
- Lower the front panel and make sure the cabinet unit is properly aligned. Then securely screw in the screw beneath the front panel.
- Reconnect power to the machine once cleaning is complete.



WARNING: Failure to clean the condenser may result in component failure and will void your warranty.



WARNING: Use care when cleaning the condenser. The edges and fins may be sharp and can cause injury.

WATER RESERVOIR AND FLOAT SWITCH CLEANING

Minerals, dirt, and lime scale present in water during the freezing cycle can build up in the water distributor, water reservoir, and other internal components.

Routine cleaning of these parts helps prevent buildup and maintain optimal performance.

We recommend cleaning these parts every three months using a citric acid or baking soda solution.

For best results, users should also run the built-in Water Cleaning Program regularly to help maintain a clean system.



WARNING: Dirt and lime scale buildup can reduce the efficiency of the ice machine and may lead to component failure, which will void your warranty.

EXTERIOR STAINLESS STEEL CLEANING

Stainless steels need to be cleaned for aesthetic considerations and to preserve corrosion resistance. Stainless steel is protected from corrosion by a thin layer of chromium oxide. Oxygen from the atmosphere combines with the chromium in the stainless steel to form this passive chromium oxide film that protects from further corrosion.

- Fill a bucket with warm water and soap (Dawn or Simple Green)
- Using a microfiber towel or sponge moistened with soapy water, wipe down the surface of the stainless following the grain of the metal as you clean.
- Rinse completely with clean water.
- Dry with a microfiber towel.
- Using Bar Keepers Friend, Zep or other quality stainless steel cleaners helps to protect the porous stainless-steel surface from discoloration.

TROUBLESHOOTING

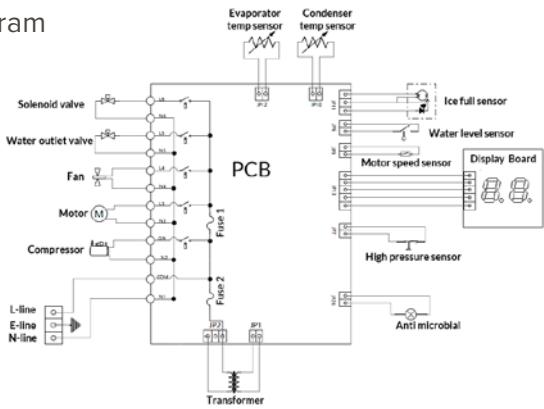
Many common problems can be solved easily, saving you the time spent communicating with customer service. Try the suggestions below to see if the issue has a simple solution.

CODE	SYMPTOM	PROBABLE CAUSE	SOLUTION
FL	Ice Bin full	Ice Bin full	Empty and clean ice bin every 1–2 weeks to maintain freshness and prevent clumping.
EB	Poor cooling performance	High ambient temperature	Wait until ambient temperature meets requirement
		Poor ventilation or dirty condenser	Ensure the sufficient clearance for proper air circulation, clean condenser
		Shortage of refrigerant, inefficient compressor	Check for leaks & recharge refrigerant Replace compressor if necessary
		Condenser fan fault	Check condenser fan, replace if necessary
		Condenser temperature sensor faulty	Check and replace if necessary
		Compressor defective	
		PCB defective or wires disconnected	
		Water filter is dirty, water supply is insufficient, or water temperature is too high	Check water filter and replace if necessary
EC	Motor Speed Error	Sensor is dislocated or malfunctioning	Check & replace valve if necessary
		Motor is disconnected or malfunctioning	
		PCB is malfunctioning or has wiring issues	
E4	Ambient temperature too high	Ambient temperature too high	Wait until the ambient temperature meets requirement
		Poor ventilation	Make sure the unit has sufficient clearance for air circulation
		Condenser dirty	Clean the condenser
		PCB is malfunctioning or has wiring issues	Check and replace if necessary
		Condenser temperature sensor error	
		Condenser fan fault	Check the condenser fan and replace if necessary

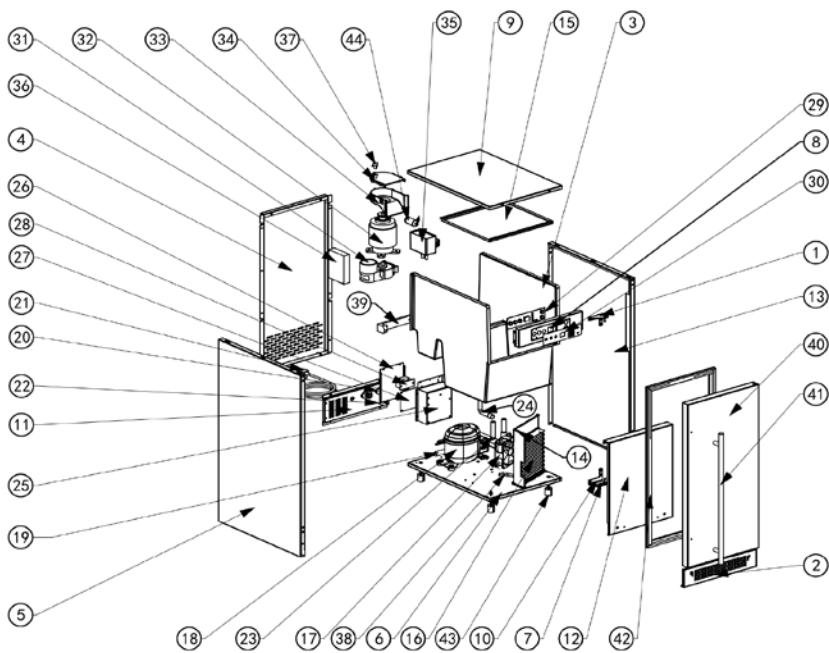
TROUBLESHOOTING

CODE	SYMPTOM	PROBABLE CAUSE	SOLUTION
E5	Shortage of water	No water is being supplied to the unit	Make sure the water supply is turned on and properly connected
		Water pressure too low or water leak	Make sure the water pressure is between 0.2psi to 0.8psi
		PCB error	Check the PCB and connector terminals, and replace if necessary
		Water tank leak	Check the water tank, replace if necessary
		Water float clog or leak	Check the pump, replace if necessary
		Water is continuously draining out	Check whether the drain valve or drain connector is closed. Replace if necessary
E6	Out of the pressure limit	Blockage of cooling system	Check the pressure of refrigeration system
		PCB or pressure terminal error	Check the PCB and connector terminal, replace if necessary
		Pressure switch fault	Check switch, replace if necessary
E7	Condenser sensor or PCB defective	Connector loose or disconnected	Check related parts, replace if necessary
E8	Condenser sensor or PCB defective	Connector loose or disconnected	Check related parts, replace if necessary
E9	Evaporator sensor open circuit fault	Evaporator sensor or PCB defective	Check related parts, replace if necessary
EA	Evaporator sensor short circuit fault	Connector loose or disconnected	Check related parts, replace if necessary

Wiring Diagram



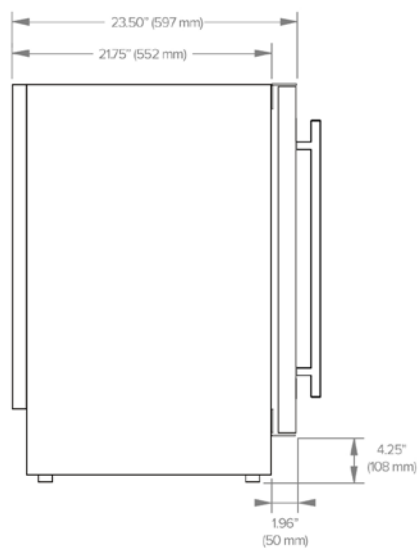
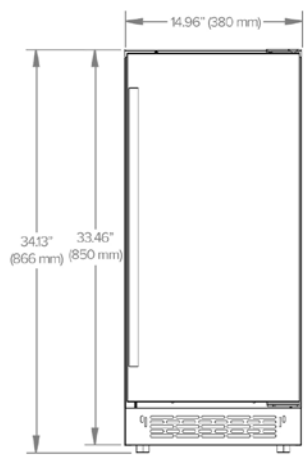
EXPLODED VIEW



PARTS LIST

#	Part #	DESCRIPTION	QTY.
1	see 16082	UPPER HINGE (COMES WITH 16082)	1
2	-	FRONT AIR VENTILATION PANEL	1
3	-	ICE BIN ASSEMBLY	1
4	-	REAR PANEL 1	1
5	-	LEFT PANEL	1
6	-	BASIS PLATE	1
7	see 16082	DOOR HINGE HOLDER (COMES WITH 16082)	1
8	-	DISPLAY BOARD HOLDER PANEL	1
9	-	TOP PANEL	1
10	16082	DOOR HINGE	1
11	-	REAR PANEL 2	1
12	-	ICE BIN FRONT PANEL	1
13	-	RIGHT PANEL	1
14	-	SEALED FIXED PLATE	1
15	-	STAINLESS STEEL INNER PANEL	1
16	16087	CONDENSER	1
17	16088	CONDENSER FAN	1
18	16084	COMPRESSOR	1
19	-	DRIER FILTER	1
20	-	DRAIN PIPE CONNECTOR 1	1
21	-	POWER CORD	1
22	-	DRAIN PIPE CONNECTOR 2	1
23	-	DRAINAGE TEE	1
24	-	INTERNAL WATER INLET HOSE	1
25	-	PCB BOX	1
26	-	PCB BOX LID	1
27	16085	PCB	1
28	-	TRANSFORMERS	1
29	16086	DISPLAY BOARD	1
30	-	DISPLAY STICKER	1
31	16090	D.C. MOTOR	1
32	16089	EVAPORATOR	1
33	16092	ICE OUTLET GUIDER	1
34	-	COVER OF ICE OUTLET GUIDER	1
35	-	WATER STORAGE BOX	1
36	-	D.C. CONVERT	1
37	-	MOTOR SPEED SENSOR	1
38	-	CONDENSER SENSOR	1
39	-	ICEFULL SENSOR	1
40	16080	DOOR	1
41	see 16080	DOOR HANDLE (COMES WITH 16080)	1
42	see 16080	GASKET (COMES WITH 16080)	1
43	16083	BASE FOOT	4
44	-	WATER FLOAT SENSOR	1
Not Shown	16093	ICE SCOOP FOR IM-15N-2	1
Not Shown	10678	PLASTIC WATER INLET / OUTLET FITTING	2

LINE DRAWING



SAFETY

IM-15N-2 ANTI-MICROBIAL ICE SAFETY SYSTEM

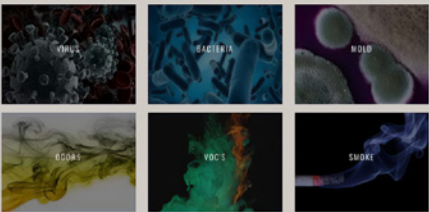


FEATURES

- Ensure safe, sanitary ice for use
- Kills bacteria, viruses, and other microorganisms
- Reduces the formation of slime, mold, and yeast
- Keeps ice machines and ice bins cleaner for longer
- Decreases the frequency and cost of equipment cleaning
- Extends the lifespan of the ice machine and enhances performance
- Easy to install and chemical-free
- Compatible with most ice machines on the market

Eliminates **99.9%** of viruses and bacteria,
reducing the formation of mold, odors, and pollutants.

Revolutionary antimicrobial system maintains ice machine sanitation and improves ease of cleaning



WARRANTY



Your investment in AMD Direct products is backed by the strongest warranty in the industry. In addition to precision engineering and outstanding performance, AMD Direct products include our **GOLD STANDARD LIFETIME WARRANTY** with all replacement parts 100% non-prorated. Effective with purchases as of 3/1/23.

AMD Direct Warranty is valid for original purchaser at original site of delivery with proof of purchase and photo documentation only. Registration form must be submitted online within 30 days of the purchase date to validate the warranty. Warranty is void upon transfer of ownership. Warranty does not apply to products installed in any commercial, rental, or nonresidential application (exception of the Resort Grill, Alturi, & TRL). Warranty covers replacement parts only. Manufacturer is not responsible for labor or labor-related costs. Warranty does not cover discoloration, surface rust, corrosion, or oxidation, which may occur due to harsh environments, chemicals, or overheating. Warranty will not apply for damage resulting from improper installations, abuse, extreme environments, grease fires, or misuse. Proof of regular and proper maintenance is required. Coastal, humid, and/or salt environments are subject to manufacturer review. All out-of-box claims must be made within 30 days of purchase and must be made prior to installation. Any product installed damaged will be considered damaged during installation and not covered under warranty. Warranty and registration forms are available at www.amddirect.com/register. Please be advised - all display models are sold "as is" and the warranty covers the following items only: main burners (Gold Standard Lifetime Warranty), grates (Gold Standard Lifetime Warranty), burner covers (Gold Standard Lifetime Warranty). All warranties are subject to the review and approval of the manufacturer.

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AMD DIRECT GAS APPLIANCES (GRILLS, SIDE/POWER BURNERS, GAS GRIDDLE & OVEN)

- Gold Standard Lifetime Warranty on Construction and Manufacturer Defects
- Gold Standard Lifetime Warranty on Stainless Steel Construction
- Gold Standard Lifetime Warranty on Cooking Grates, Burners, Burner Covers, Valves, Flame Tamers, and Heat Zone Separators, Temperature Gauges, & Hood Springs
- Gold Standard Lifetime Warranty on Briquette Systems
- 3 YEAR Warranty on all Other Parts, Components, & Electrical, Including: LED Bulbs, Wire Harness, & Switches; Power Source Wire; Transformer; Interior Halogen Light Wire & Bulb

VENT HOODS

- 5 Year Warranty on all Stainless Steel Construction
- 3 Year Warranty on Blowers, LED Lighting, Wiring Harness and Switches

15" & 24" REFRIGERATION MODELS

- 3 Year Warranty on all Construction Including Compressors
- 1 Year Warranty on Transformer, LED Bulbs, LED Harness, Power Source Wire, LED Switches, Interior Halogen Light Wire/Bulbs

22" REFRIGERATION MODELS

- 1 Year Warranty on all Construction & Electrical Components Including Compressor, Transformer, LED Bulbs, LED Harness, Power Source Wire, LED Switches, Interior Halogen Light Wire/Bulbs

COLD STORAGE & SINKS

- Gold Standard Lifetime Warranty on Ice Chests
- Gold Standard Lifetime Warranty on Drains & Faucets

DRAWERS, DOORS, GRILL LINERS, & CARTS

- Gold Standard Lifetime Warranty on Construction, Workmanship and Materials for all Stainless Steel Parts, Including Doors, Drawers, Grill Liners, & Carts
- 3 Year Warranty on Electrical (Warming Drawers)

COVERS

- Gold Standard Lifetime Warranty on Covers, Including Grills, Carts, Side/Power Burners, Gas Griddle & Oven

COMMERCIAL APPLICATIONS

GAS GRILLS

- Gold Standard Lifetime Warranty on Workmanship, Construction, & Manufacturer Defects for All Commercial and/or Hospitality Applications
- Warranty is Void upon Misuse, Including Lack of Regular Cleaning, Vandalism, or Theft
- Warranty is Valid Only if Regular Maintenance is Exercised. Due to the Nature of Commercial Applications (Multiple Users, Lack of Control of Use, etc.) Regular Maintenance Is Mandatory



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