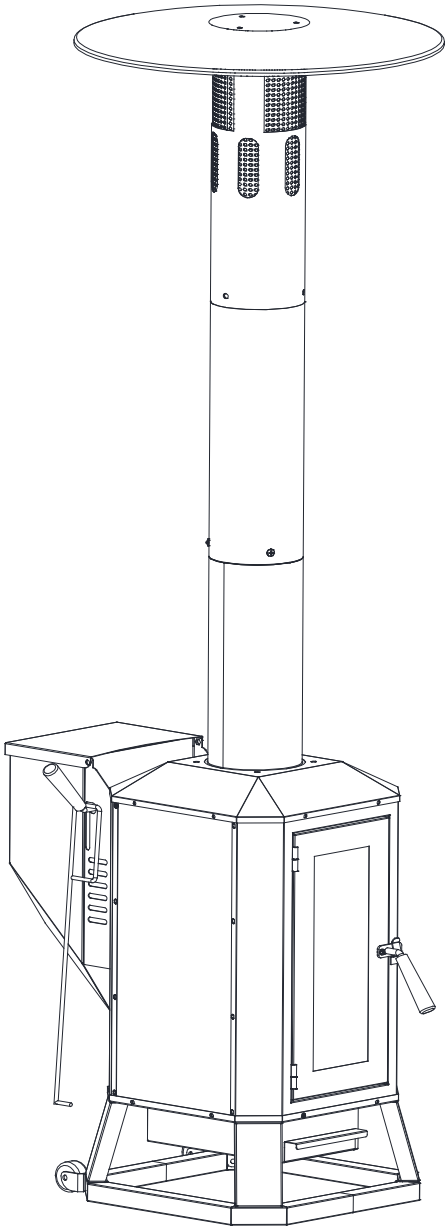
OUTDOOR WOOD PELLET PATIO HETER

ITEM: CSL500
SKU: 88500



WARNING

FOR OUTDOOR USE ON LY

PLEASE READ THIS ENTIRE MANUAL BEFORE INSTALLATION AND USE OF THIS PELLET FUEL BURNING APPLIANCE. FAILURE TO FOLLOW THESE INSTRUCTIONS COULD RESULT IN PROPERTY DAMAGE, BODILY INJURY OR EVEN DEATH . CONTACT LOCAL BUILDING OR FIRE OFFICIALS ABOUT RESTRICTIONS AND INSTALLATION INSPECTION REQUIREMENTS IN YOUR AREA.

CALIFORNIA PROPOSITION 65 WARNING

This product can expose you to chemicals, including carbon monoxide, which are known t o the State of California to cause birth defects or other reproductive harm.

For more information go to www.P65 warnings.ca.gov

Customer Service

Monday through Friday

9:00 am to 5:00 pm, EST

Toll Free: 1-800-719-8199

Email: service@nuukusa.com

IMPORTANT SAFETY WARNINGS

WE WANT YOU TO ASSEMBLE AND USE YOUR HEATER AS SAFELY AS POSSIBLE.
THE PURPOSE OF THIS SAFETY ALERT SYMBOL ⚠
IS TO ATTRACT YOUR ATTENTION TO POSSIBLE HAZARDS AS YOU ASSEMBLE AND USE YOUR HEATER.
WHEN YOU SEE THE SAFETY ALERT SYMBOL, PAY CLOSE ATTENTION TO THE INFORMATION WHICH FOLLOWS!

⚠ **READ ALL SAFETY WARNINGS AND INSTRUCTIONS CAREFULLY BEFORE ASSEMBLING AND OPERATING YOUR HEATER.**

⚠ WARNING

1. Improper installation, adjustment, service or maintenance can cause injury or property damage.
2. Read all instructions and guidelines carefully and thoroughly before installation, use or service.
3. Failure to follow these instructions could result in fire.

⚠ WARNING

Maintain a safe distance away from the heater as it is extremely hot during operation.
Children and pets should be supervised at all times when the heater is lit.

⚠ DANGER

⚠ NOT for use in or on boats or recreation vehicles.

⚠ DANGER



1. Do not store or use gasoline, liquid propane or any other flammable vapors or liquids in the vicinity of this appliance

A MAJOR CAUSE OF FIRES IS FAILURE TO MAINTAIN REQUIRED CLEARANCES (AIR SPACES TO COMBUSTIBLE MATERIALS). IT IS OF UTMOST IMPORTANCE THAT THIS PRODUCT BE INSTALLED ONLY IN ACCORDANCE WITH THESE INSTRUCTIONS.

TABLE OF CONTENES:

General Warnings 3-4

Operating the Heater 4-5

Proper Care and Maintenance 6

Transporting and Storage 6

Assembly Instructions 7-15

Warranty Information .....Back Cover



DANGER: Indicates an imminently hazardous situation which, if not avoided, will resuft in death or serious injury.



AWARNING: Be alert to the possibility of serious bodily injury if the instructions are not followed. Be sure to read and carefully follow all of the messages.



ACAUTION: Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

GENERAL WARNINGS:

⚠ WARNINGS

When using. basic safety precautions should always be followed, including the following:

- Always place heater on a level, non-combustible surface.
- Operate only per manufacturer's instructions.
- Keep all combustible materials at least 36 inches (91cm) away from the heater at all times. Do not use this heater under any overhang or near any combustible structures.
- Minimum clearance from side and back of unit to combustible materials, 36 inches (91cm) from side and 36 inches (91cm) from back.
- DO NOT use on wood decks. Set up this heater on a hard, non-combustible, smooth, level surface.
- Keep a fire extinguisher on hand. Refer to your local authority to determine proper size and type.
- Creosote - Formation and need for removal. When wood pellets are burned slowly, they produce tar and other organic vapors that combine with expelled moisture to form creosote. The creosote vapors condense in a relatively cool oven flue and exhaust hood of a slow burning fireAs a result, creosote residue accumulates on the flue lining and exhaust hood. When ignited, this creosote makes an extremely hot fire.
- Do not attempt to touch heater during use.
- Alert both children and elders to the hazard of high surface temperatures.
- Never leave appliance unattended. Hot while in operation. Keep children, clothing and furniture away. Contact may cause burns.
- Do not use accessories or attachments not recommended by the manufacturer, as they may not be compatible with this appliance, and may cause damage or injury.
- Do not use this appliance for anything other than its intended use.
- NEVER add cooking pellets to a hot fire pot by hand. You could be seriously burned. If the hopper runs out of pellets or your fire goes out, let the heater completely cool before relighting.
- Use only wood pellets. (cooking grade or heating grade wood pellets)
- Always store wood pellets away from heat.
- NEVER use gasoline, gasoline-type lantern fuel, or similar liquids to start or "freshen up" a fire in this appliance. Keep all such liquids well away from the appliance when in use.
- This heater is not for use indoors. Do not use inside a building, garage or any other enclosed area.
- This product is not designed for commercial use.
- Beware of high winds. This can knock over heater.
- This product is not designed for tabletop use. Do not set this product on a tabletop.
- Keep appliance clean. See Proper Care and Maintenance section for cleaning.
- Do not operate this heater while under the influence of drugs, alcohol, or while fatigued.
- Do not use in the presence of explosive or flammable gases, vapor or other substances.
- Do not use this heater unless it is completely assembled and all parts are securely fastened and tightened.
- Use only identical replacement parts.
- Do not attempt to move this appliance while it is in use.
- Do not use this product for indoor heating, as toxic fumes will accumulate.
- Keep heater covered when not in use - out of the reach of children. Do not clean this product with a waterspray

Follow these guidelines to prevent this colorless,odorless gas from poisoning you, your family or others.

- **Know the symptoms of carbon monoxide poisoning;headache, dizziness, weakness, nausea, vomiting, sleepiness and confusion. Carbon monoxide reduces the blood's ability to carry oxygen. Low blood oxygen levels can result in loss of consciousness and death.**
- **See a doctor if you or others develop cold or flu-like symptoms while cooking or in the vicinity of this appliance. Carbon monoxide poisoning, which can easily be mistaken for a cold or flu, is often detected too late**
- **Alcohol consumption and drug use increase the effects of carbon monoxide poisoning.**
- **Carbon monoxide is especially toxic to mother and child during pregnancy, infants, the elderly, smokers and people with blood or circulatory system problems, such as anemia or heart disease.**

⚠ USE CAUTION AND COMMON SENSE WHEN OPERATING YOUR PELLET HEATER. FAILURE TO ADHERE TO THE SAFETY WARNINGS AND GUIDELINES IN THIS MANUAL COULD RESULT IN SEVERE BODILY INJURY OR PROPERTY DAMAGE. SAVE THIS MANUAL FOR FUTURE REFERENCE.

OPERATING THE HEATER:

⚠ WARNING

Read and follow all warnings and instructions contained in the preceding sections of this manual.

BREAKING IN YOUR HEATER:

- **In manufacturing and preserving the components of your heater, oil residue may be present on the surfaces.**
- **Please follow the "Initial Lighting Instructions" to cure the paint on your heater.**

⚠ WARNING

- **DO NOT leave your heater unattended while in use.**
- **DO NOT move heater when in use.**

LIGHTING THE HEATER:

Initial Lighting (First-Time Use Only)

-Push shut off lever (side of hopper) down, stay lowest position

-Fill the hopper around 1/2 full

-Pull the shut off lever up and lock on the position

-Light the pellets and let it burn through all the pellet

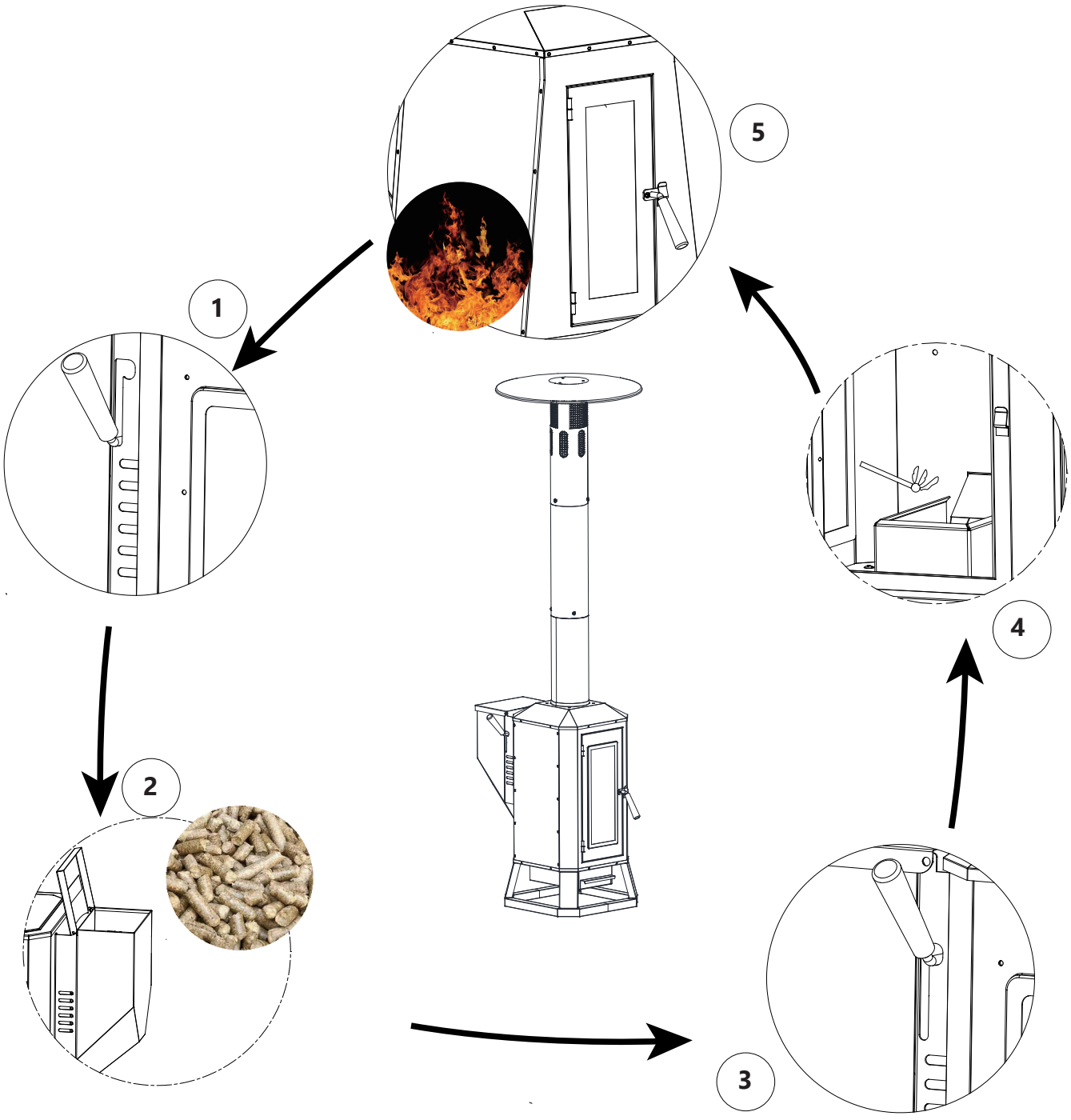
-Keep heater there and allow the heater to cool down

Now, you are free to use the heater according to the remainder of these instruction.
Those initial lighting instruction.

"This one-time initial firing needs to be done to cure the paint on the unit. This initial lighting instruction allow the high temperature paint to cure property. When curing, the paint will give off some smoke and this will happen for the first time.

Standard Operating Lighting Instructions

1. Make sure your heater has been assembled properly.
2. Push the shut-off lever down (side of pellet hopper).
3. Fill hopper with pellets. The pellet will not fall into the firepot at this point since the shut-off lever is closed.
4. Open the door and make sure the firepot and burner fence are placed correct.
5. Pull the shut-off lever up and lock, this will allow pellets to fall into firepot.
6. Squirt a small amount lighter fluid or gel onto the pellets and ignite with a butane lighter or match, then close the door.
7. Keep the door closed when using the heater. If the door is opened, the heater will lose its draft and the pellets will not burn properly.



PROPER CARE & MAINTENANCE:

• Remove wood pellets from hopper if heater will not be used for a long period of time. Wood pellets can become soggy due to moisture/humidity and clog up the firepot and pellet chute.

• Disposal of ashes - Ashes should be placed in a metal container with a tight-fitting lid. The closed container of ashes should be placed on a non-combustible floor or on the ground,away from all combustible materials, pending final disposal. When the ashes are disposed by burial in soil or otherwise locally dispersed, they should be retained in the closed container until all cinders have thoroughly cooled.

• To protect your heater from excessive rust, the unit must be kept clean and covered at all times when not in use.

• Clean inside and outside of heater by wiping off with a damp cloth. Rust spots on the interior surface can be buffed, cleaned, and sprayed with a high temperature paint. Soot buildup on the glass can easily be wiped off.

• Depending on use, periodically remove the firepot and Burner Fence to clean the ash from in and around the fire pot. A shop-vac is handy for this chore. Make sure the heater is cold before starting this procedur.

CLEANING AND MAINTENANCE:

• Keep the appliance free and clear of combustible materials, gasoline and other flammable vapors and liquids

• For peak performance of your heater, perform these checks at least twice per year or after extended periods of storage.

• Be sure to tighten up all hardware (nuts, bolts, screws, etc.) at least twice per year.

CAUTION: Some parts may contain sharp edges. Wear protective gloves if necessary

TRANSPORTING AND STORAGE:

⚠WARNING

• Never move a heater when it is hot.
• Never store flammable liquids or spray canisters under or near the heater

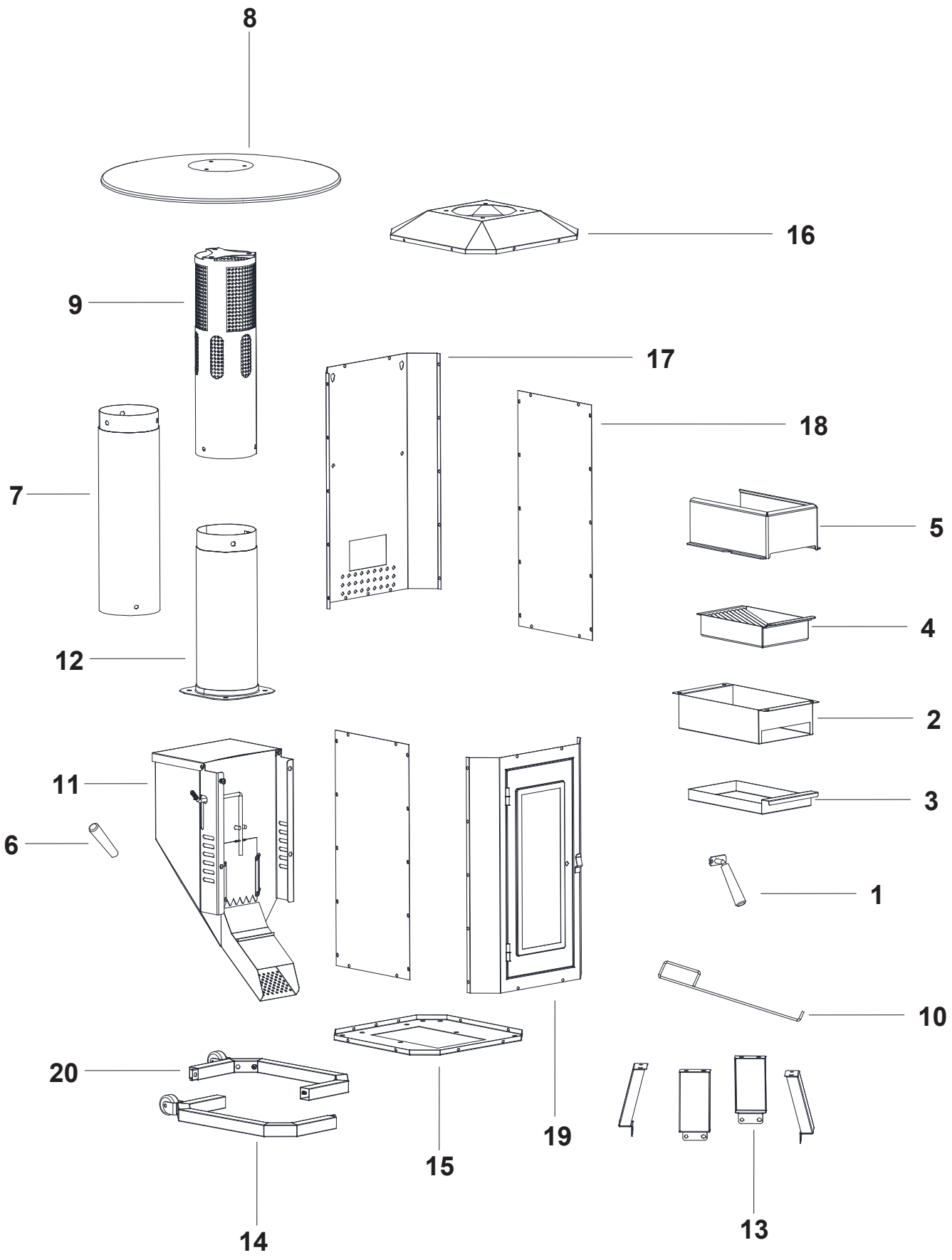
BEFORE STORING YOUR HEATER:

• Clean all surfaces.

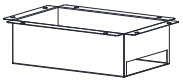
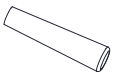
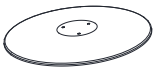
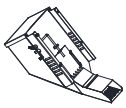
• If storing the heater outdoors, cover the heater for protection from the weather.

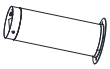
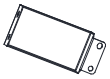
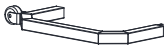
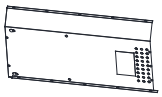
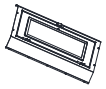
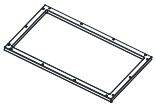
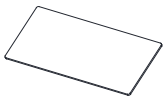
• If the heater is stored outside during the rainy season, care should be taken to ensure that water does not get into the pellet hopper. Wood pellets, when wet, expand greatly and will jam inside the hopper and chute.

EXPLODED VIEW



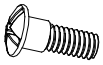
Parts

PARTS	PIC	DESCRIPTION	QYT
1		Front Door Handle	1
2		Ash Tray Holder	1
3		Ash Tray	1
4		Fire Pot	1
5		Fireplace Fense	1
6		Handle Cap	1
7		Chimney-Middle	1
8		Reflector	1
9		Chimney-Top	1
10		Poker	1
11		Pellet Hopper	1

PARTS	PIC	DESCRIPTION	QYT
12		Chimney-Base	1
13		Feet	4
14		Base Frame-Left	1
15		Bottom Panel -Body	1
16		Top Panel-Body	1
17		Back Panel-Body	1
18		Side Panel-Body	2
19		Front Panel-Body	1
19A		Front Door	1
19B		Glass Window	1
20		Base Frame-Right	1

Hardware

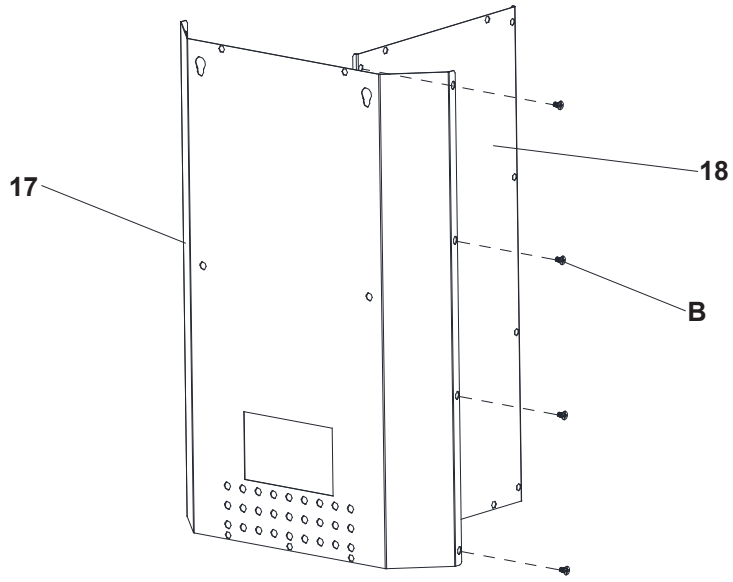
PARTS		DESCRIPTION	QYT
A		Bolt M6X12	39
B		Bolt M4X10 - Flat Head	33

PARTS		DESCRIPTION	QYT
C		Step Screw (M6)	1

Assembly Instruction

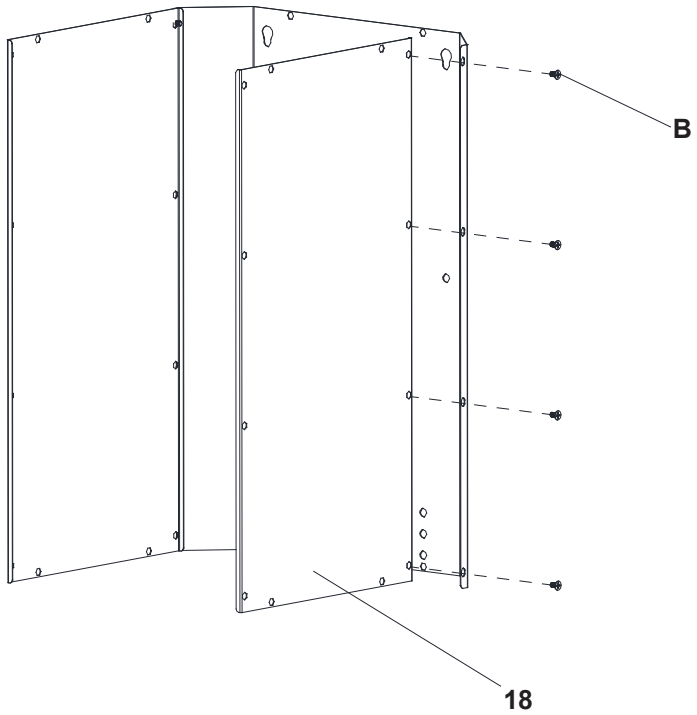
STEP 1: Attach Part 18-Side Panel of Body to Part 17-Back Panel of Body using Four Bolt M4 X 10 (B).
Please ensure the correct orientation of Part 17.

BX4



STEP 2: Attach another Part 18-Side Panel of Body to Part 17-Back Panel of Body using Four Bolt M4 X 10 (B).

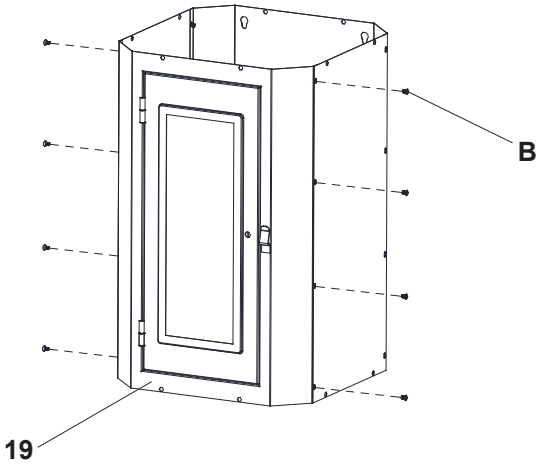
BX4



Assembly Instruction

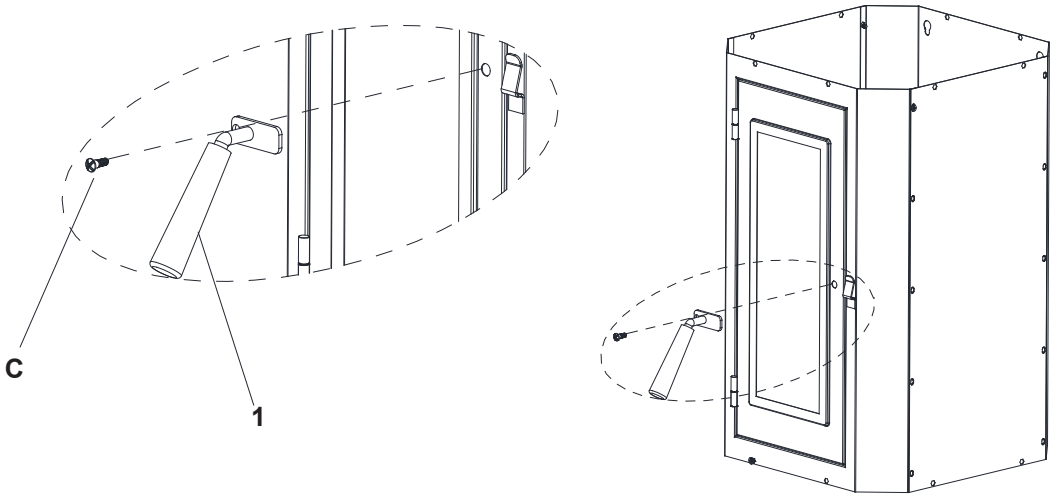
STEP 3: Attach Part 19-Front Panel of Body to assembled body using Eight Bolt M4 X 10 (B).

BX8



STEP 4: Attach Part 1-Front Door Handle to Front door using Step Screw M6 (C).

CX1

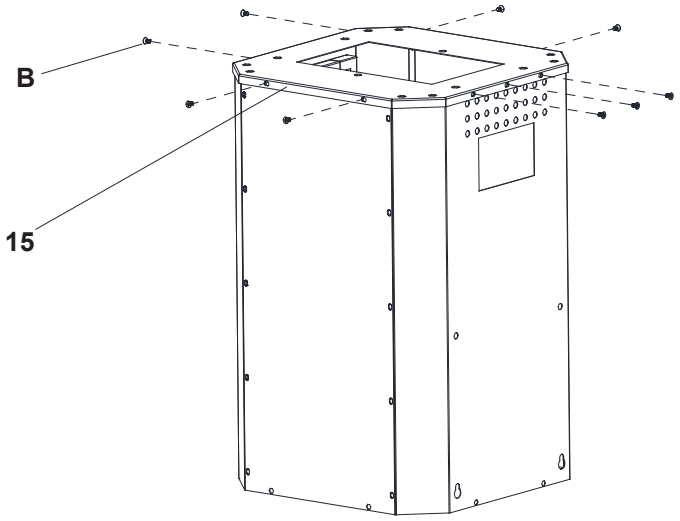


Assembly Instruction

STEP 5: Turn the assembled main body upside down, then attach Part 15-Bottom Panel of Body to the assembled body using Nine Bolt M4 X 10 (B).

Note: Do not move or turn the body when finish this step.

BX9

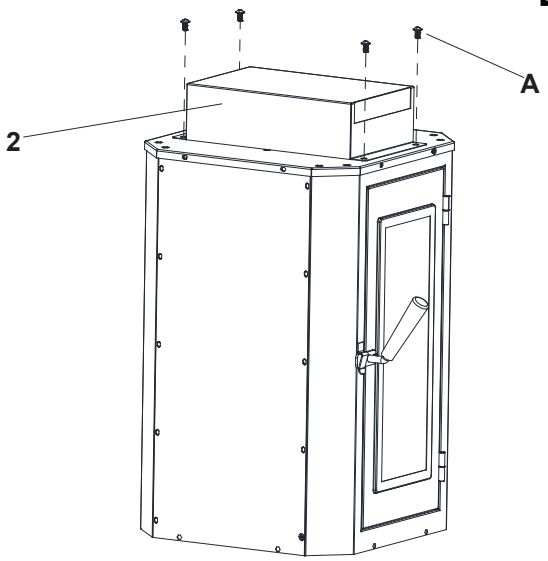


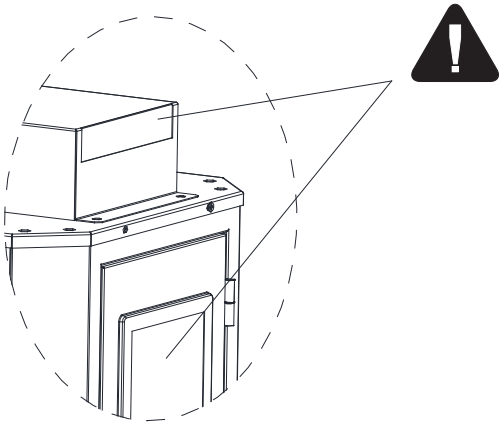
STEP 6: Attach Part 2-Ash Tray Holder to the assembled body using Four Bolt M6 X 12 (A)

Note: Do not move or turn the body when finish this step.

AX4

Open slot face to glass window side

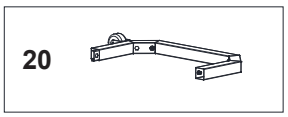


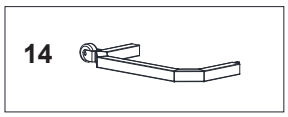


Assembly Instruction

STEP 7: According to the diagram, attach Part 13-Feet to Part 20- Base Frame (Right) using Four Bolt M6 X 12 (A). Assemble the other set in the same way.

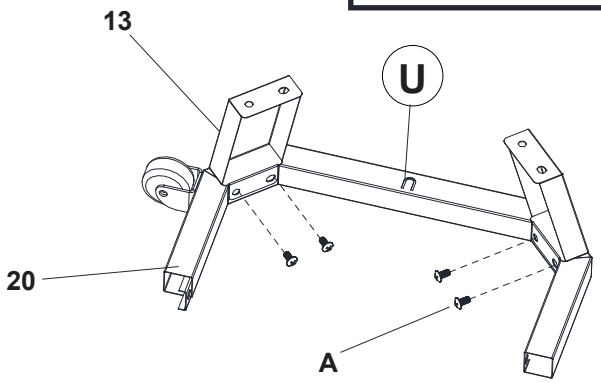
AX8





'U' means Upside.
Make sure you can see U when install feet

If install feet incorrect, wheel might not work.

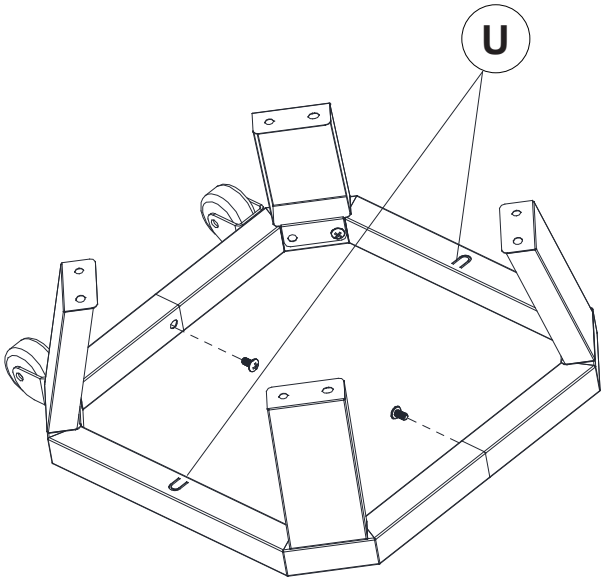


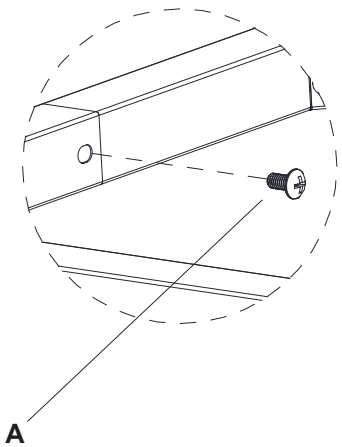
Note: Install Part 14-Base Frame (Left) in the same way

STEP 8: Securely connect the two leg assemblies from Step 7 using Two Bolt M6 X 12 (A). Please refer to the diagram for precise positioning and assembly orientation

AX2

Make sure this sign on the top surface



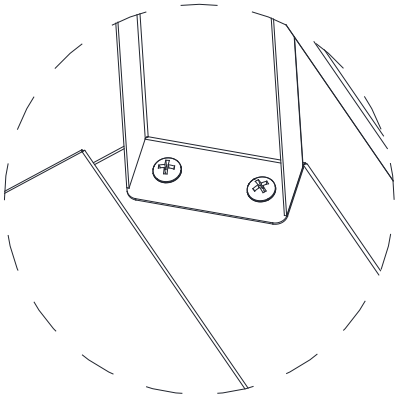


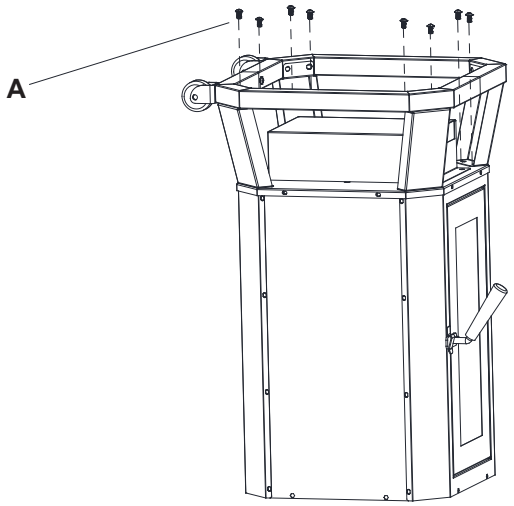
Assembly Instruction

STEP 9: Attach the assembled leg base from Step 8 to the assembled body using Eight Bolt M6 X 12 (A). Refer to the diagram for detailed positioning and installation guidance.

AX8

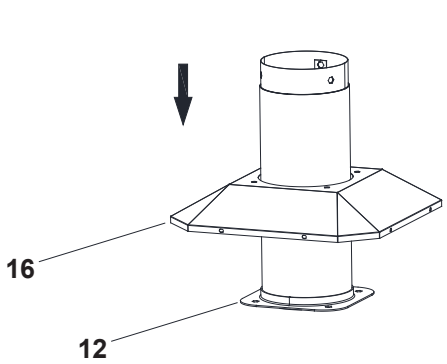
NOTE: Please turn main body upside down now!

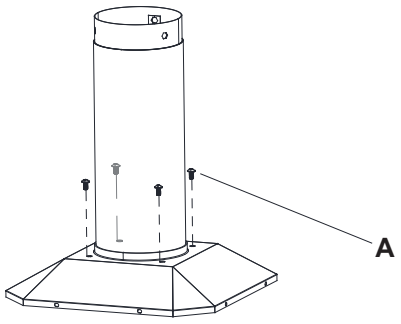




STEP 10: Insert Part 12-Chimney Base through the holes in Part 16-Top Panel of Body, then secure it using Four Bolt M6 X 12 (A). Refer to the diagram for detailed positioning and installation guidance.

AX4

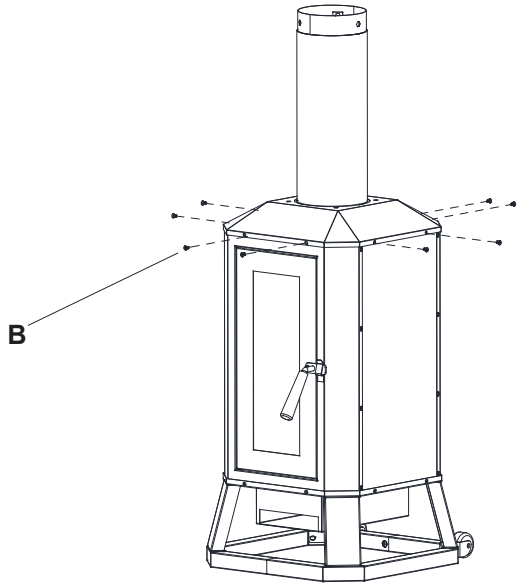




Assembly Instruction

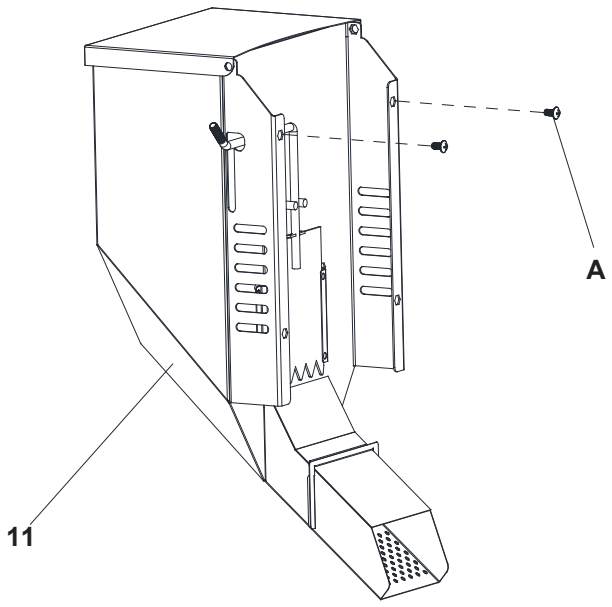
STEP 11: Install the assembly part from Step 10 onto the assembled body and secure it using Eight Bolt M4 X 10 (B). Refer to the diagram for detailed positioning and installation guidance.

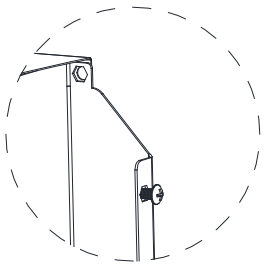
BX8



STEP 12: Attach Two Bolt M6 X 12 (A) into Part 11-Pellet Hopper.

AX2

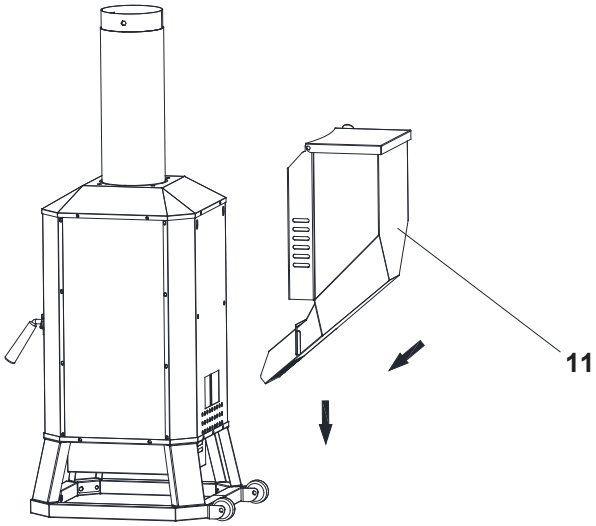


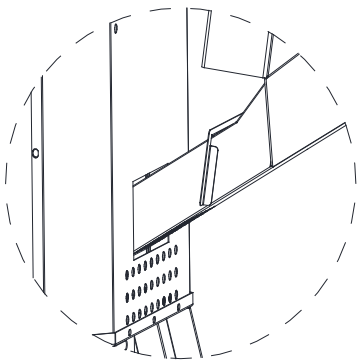


Do not tight screws!

Assembly Instruction

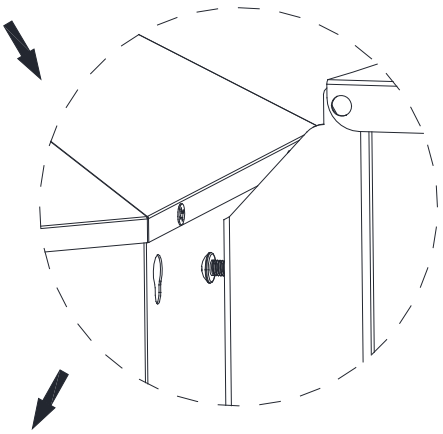
STEP 13: Install pellet hopper onto main body from back side, hook the hopper by pre-assembled screw A. Refer to the diagram for detailed positioning and installation guidance.

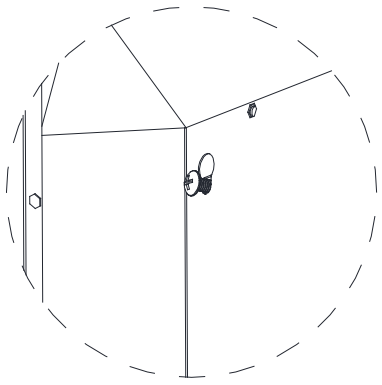




STEP1

Insert the discharge outlet of the hopper into the corresponding position on the back panel of main body





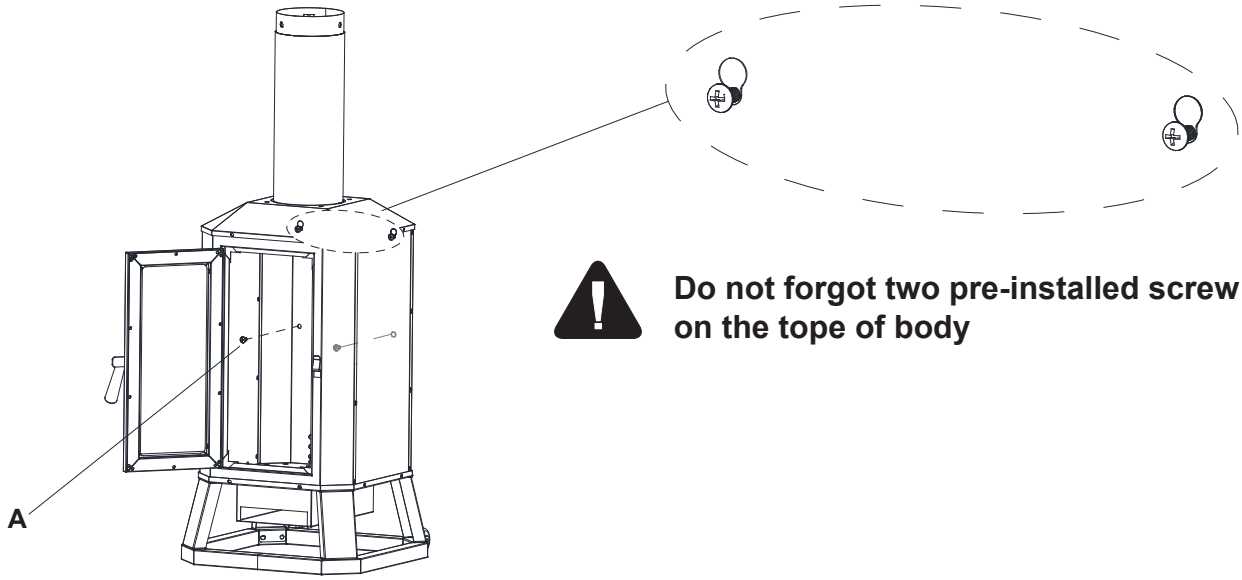
STEP2

Install the pre-installed screws on the hopper into the keyhole slots on the back of body.

Assembly Instruction

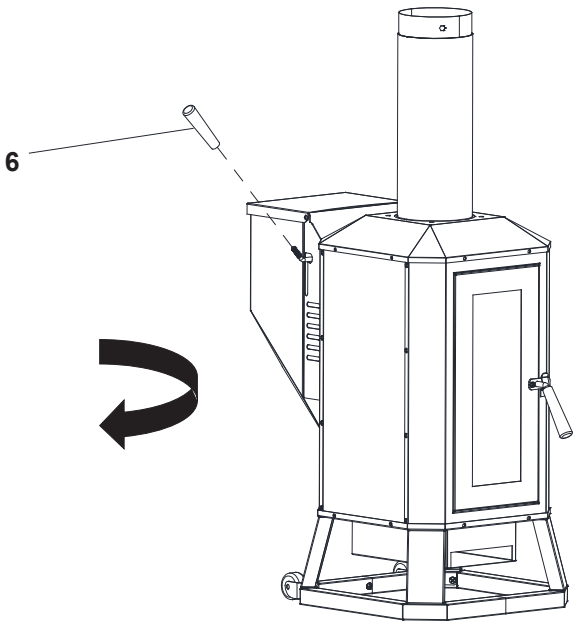
STEP 14: From inside the main body, secure the pellet hopper to the body using Two Bolt M6 X 12 (A). Meanwhile, tighten the two pre-installed screws at the top.

AX2



Do not forgot two pre-installed screw on the tope of body

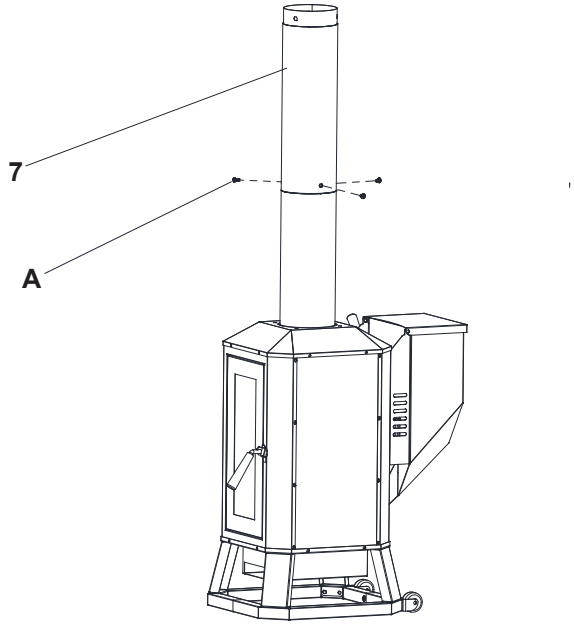
STEP 15: Attach Part 6 – Handle Cap to the handle on the side of the hopper.



Assembly Instruction

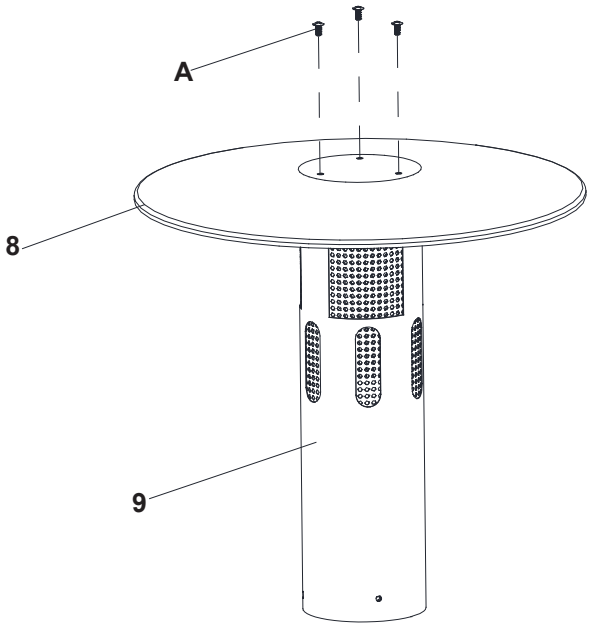
STEP 16: Attach Part 7-Chimney Middle onto assembled Chimney using Three Bolt M6 X 12 (A)

AX3



STEP 17: Attach Part 8-Reflector to Part 9- Chimney Top usinig Three Bolt M6 X 12 (A)

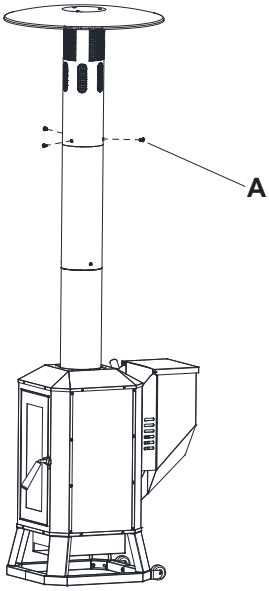
AX3



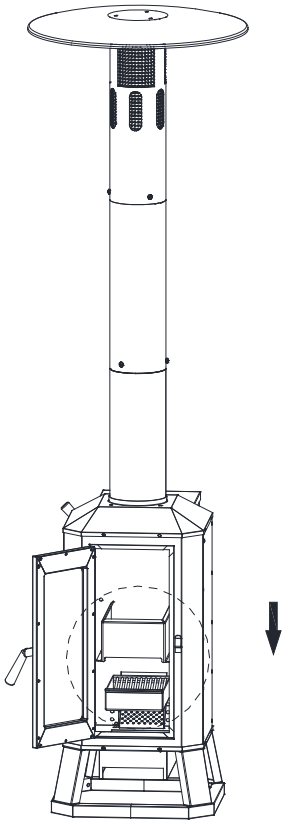
Assembly Instruction

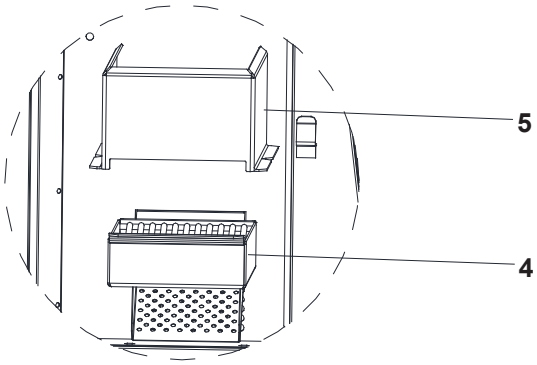
STEP 18: Install the chimney assembly from Step 18 onto the assembled frame using three M6 x 12 bolts (A).

AX3



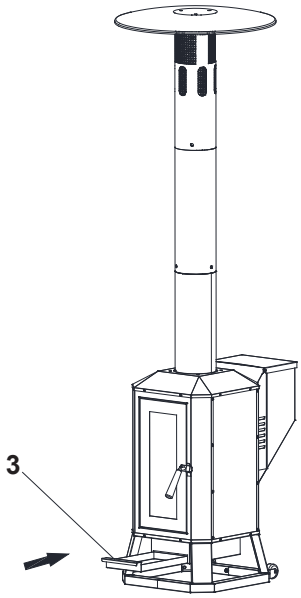
STEP 19: Place Part 4-Fire Pot into position, then place part 5-Fireplace Fense inside the body



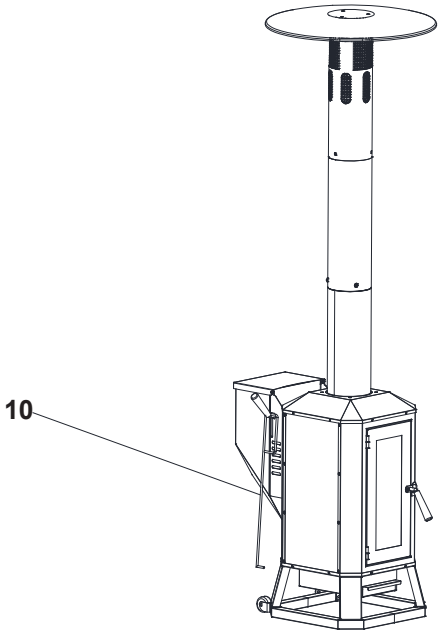


Assembly Instruction

STEP 20: Insert Part 3 – Ash Tray into the tray holder.



STEP 21: Hang Part 10 – Porker on the side of the hopper.



WARRANTY

This ONE-YEAR LIMITED WARRANTY is extended by the manufacturer to the original retail purchaser of the CSL600 Outdoor Wood Pellet Patio Heater. The manufacturer warrants this heater to be free from defects in material and workmanship under normal household use and proper maintenance for a period of one (1) year from the date of original purchase.

WHAT IS COVERED

- Defects in materials and workmanship under normal intended use.

- At the manufacturer's sole discretion, the manufacturer will repair or replace defective components or the entire unit that fails during the warranty period.

WHAT IS NOT COVERED

This warranty does NOT apply to:

• Damage resulting from accident, abuse, misuse, alteration, modification, or improper operation.

• Damage caused by failure to follow instructions in this manual, improper installation, or inadequate maintenance.

• Normal wear items including surface scratches, rust, discoloration, heat-induced finish damage, and cosmetic deterioration from outdoor exposure.

• Damage from weather, water intrusion, creosote buildup, animal infestation, or improper storage.

• Damage caused by use of non-recommended fuels, unauthorized accessories, or non-genuine replacement parts.

• Labor, transportation, or service costs associated with diagnosis, repair, or replacement.

• Units used for commercial, industrial, or non-residential purposes.

WARRANTY

WARRANTY CLAIMS

To make a valid warranty claim:

1. Retain the original sales receipt or proof of purchase as evidence of the purchase date.

2. Contact the manufacturer's Customer Service Department to initiate a claim.

3. Provide requested information and follow instructions for return or inspection as directed.

GENERAL PROVISIONS

- **This warranty is valid only in the United States and is non-transferable and non-assignable to subsequent owners.**
- **The manufacturer's total liability under this warranty is limited to repair or replacement of the defective product or part.**
- **This warranty is in lieu of all other warranties, express or implied, including but not limited to implied warranties of merchantability or fitness for a particular purpose, to the fullest extent permitted by applicable law.**
- **Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.**

WARRANTY

NUUK LLC (NUUK USA)
1-YEAR WARRANTY

Proof of purchase is required to access this warranty program, which is in effect from the date of purchase.

NUUK USA warranty coves one year from the date of purchase. NUUK will assist you to get the replacement parts, replace the unit. ALL warranties are limited to the original purchase only. This warranty does not cover any liability for used good purchase. The purchaser must follow the usage instruction.

Warranty Provisions

· This warranty is non-transferable and does not cover failure due to misuse, improper installation or maintenance.
· This warranty is for replacement of defective parts only. We are not responsible for incidental or consequential damages or labor costs .
· This warranty does not cover damage caused by abrasive or chemical cleaners, or any damage to other components used in the installation or operation of the table.

· Paint is not warranted and may require touch-up.

NUUK customer service team

Phone: 1-800-719-8199

Monday through Friday

9:00 am to 5:00 pm, Eastern Time Zone

Email: service@nuukusa.com

NUUK USA
nuukusa.com