# plodes<sup>®</sup> studio

# Geometric Fire Pit

## FP30/40 series



IMPORTANT: READ ALL INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION AND OR USE. FAILURE TO FOLLOW THESE INSTALLATION INSTRUCTIONS MAY RESULT IN A POSSIBLE FIRE HAZARD AND OR INJURY. RETAIN DOCUMENT FOR FUTURE REFERENCE.



### CALIFORNIA PROPOSITION 65 WARNING via https://www.p65warnings.ca.gov:

• Combustion byproducts produced when using this product include carbon monoxide and other chemicals known to the State of California to cause cancer, birth defects and other reproductive harm.

### WARNING: FOR OUTDOOR USE ONLY

- Fire pit should NEVER be placed on, under, or near any combustible, flammable, or heat susceptible surface, material, liquid, or construction. A professional is recommended to Install/inspect installation on level surface. Improper installation, adjustment, alteration, service or maintenance could cause injury or property damage. Ensure your fire pit is positioned safely away from anything that can catch fire; take wind and traffic into consideration. This product is for single family/residential use only. Do not operate in building or any other enclosed areas. Fires should not be lit when weather conditions could create a running fire or could cause smoke to be a nuisance to another person.
- Consult local fire marshal, inspector, local safety authority, and/or authority having jurisdiction to follow and define local codes for usage and placement of product and/or if you have any uncertainty regarding installation, operation, or placement. Owner is responsible for adhering and following local laws and code regarding open flame and fire pit use. Fire pit should NEVER be placed on or closer than 6 ft from any side to any combustible construction, structures, or material. Do not place on or under any construction, combustible surfaces, or surfaces susceptible to heat. Adequate ventilation is required.
- Before using, place provided 7/8" diam drain plug rod as to cover the 1/4" 'drain slit' located along the bottom of pit. This keeps the majority (but not all) of hot coals in during use. see figures 2-3. It is possible small embers and coals could fall from drain plug slit while in use. Always have a fire extinguisher or water hose handy when burning. Only place wooden tabletop accessory onto fire pit when fire pit is not in use and/or has been COMPLETELY extinguished AND cooled as not to combust the tabletop itself. Caution: extinguishing fire with water can cause scolding steam.
- All fires must be supervised and should not be left unattended especially around children. They should never be allowed to touch, sit or stand on any part of the fire pit. Never lean over the surface when lighting or during use. Wear proper clothing when operating. Loose fitted or hanging garments should never be worn while using the fire pit. Also, in general, be aware of possible sharp edges and burrs on metal.
- Fire pit and grate will get hot during use. Use extreme caution. Do not touch hot outside surfaces of your fire pit while it is in use. Area under fire pit will be exposed to extreme heat. Be cautious after the fire pit has seemingly stopped burning, do not touch, as the fire pit could have residual heat built up in the materials and coals.
- Only use appropriate type of cut seasoned wood for fuel. Do not overfill fire pit with excess fuel. Using overfilled fire pit could cause damage to fire pit. ALWAYS fully extinguish fire and coals after use.

### MAINTENANCE FOR FIRE PIT and/or FIRE PIT GRATE:

• All maintenance should be done when fire pit or grate has been completely extinguished and cooled. Remove ashes from your fire pit in a timely manner as to not let your pit hold standing water from the drain slit being plugged with residue. Rinse internal bowl area out/through as necessary. For Cor-Ten/A588 & mild A36 steel units with patina: Due to the nature of the organic material and rusting process, initial finish may vary and will also change/darken over time and usage. Lightly buff surface with non-metal scour pad, light sandpaper, or wire brush as needed for aesthetic quality; rinse and let dry. If necessary wash with mild soap and water using soft brush, sponge, or light-medium duty pressure washer. For 304/310 stainless steel units: If necessary wash with mild soap and water using soft brush, sponge, or light-medium duty pressure washer

#### MAINTENANCE FOR FIRE PIT WOOD TOP:

- The cedar tabletop accessory for the plodes® Geometric Fire Pit FP30/40 is left unfinished. Cedar is considered durable and naturally resistant to rot and insects. Over time the wood will naturally weather. The grain will deepen and the color will turn to a neutral gray tone. As needed, clean with a mild solution of household bleach and water preceded by washing with a mild detergent and water using a soft brush going with the grain.
- Allow the bleach solution to remain on the surface for a brief period, but do not allow to dry. Rinse well. Then wash with the mild detergent and water. Rise again and leave to dry. Do not pressure wash or attempt to completely soak/submerge the tabletop for extended periods.

#### ACCESSORY PLACEMENT/ORIENTATIONS: DRAIN PLUG ROD LOCATION: DRAIN PLUG ROD DIAGRAMS: stainless drain plug rod Part# FP30SR or FP40SR included in use: drain plug rod -contains majority of coals fire pit Geometric fire pit not in use: -allows water to FP30C (A588 Cor-Ten) wooden top FP40C (A588 Cor-Ten) drain Part# FP30WT or FP40WT FP30 (A36) stainless id tag grate top FP40 (A36) Part# FP30GT or FP40GT FP30S (310 Stainless) fire pit

plodes studio will not be responsible for and you the user will pay for: (a) damages caused by accident, abuse, negligence, misuse, riot, fire, flood, or Acts of God (b) damages caused by operating the unit where there is a corrosive atmosphere containing chlorine, fluorine, or any other damaging chemicals (other than in a normal residential environment) (c) damages caused by any unauthorized alteration or repair of the unit affecting its stability or performance (d) damages caused by improper matching or application of the unit or the unit's components (e) damages caused by failing to provide proper maintenance and service to the unit (f) damage repairs, inoperation or inefficiency resulting from faulty installation or application. Plodes Studio shall not be liable for any incidental, consequential, or special damages or expenses in connection with any use or failure of this unit. Plodes studio cannot be held responsible for damage or injury caused by improper use of the fire pit and its accessories.

FP40S (310 Stainless)

fig. 2

fig. 3

fig. 1