



landscape • architectural • hospitality • entertainment • illumination

www.focusindustries.com

COPPER / STAINLESS STEEL

FOCUS TORCHES

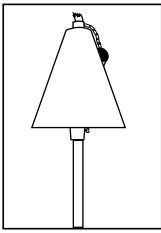
Liquid / Propane / Natural Gas

Introducing the Auto Ignite Torch



Stay **FOCUSED** — WE'LL MAKE IT YOUR WAY!

FOCUS INDUSTRIES, INC. © AL18 FOCUS TORCH BROCHURE



LARGE LIQUID SERIES TORCH

12 VOLT

FOCUS LARGE TORCH AND AREA LIGHT

Liquid Torch / Liquid Torch with Area Light



AL18LGAHL12COP



AL18LGHHAHSBL12CAR



CONSTRUCTION: Spun copper hat, snuff cap with brass adjustable hub; matching copper stanchion or brass reducer for simulated bamboo pole.

Hammered surface on hat available on -HH models

FUEL CAPACITY: Holds 20 oz. Approximately 10 hours burn time

WICK: Long lasting 3/4" round braided fiberglass

LAMP SUPPLIED: 3w Omni SS (Single Contact) (L12)

LUMENS: 300lm

CCT: 3000K

SOCKET: Single contact bayonet, brass nickel plated lamp socket screw shell (Ba15s) with 200°C silicone lead wires

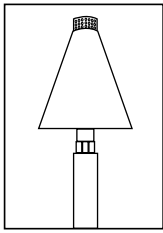
WIRING: Black 3 foot 18/2 zip cord from base of fixture (12v only)
For 25 foot 16/2 fixture lead wire add -25F to catalog number.

CONNECTION: FA-05 Quick Connector (not supplied) from fixture to main cable (12/2, 10/2 or 8/2 only)

MOUNTING: Angle cut stanchion

FINISH: Unfinished copper. Optional finishes available in Acid Rust (-CAR), Acid Verde (-CAV), Black Acid Treatment (-BAT)





LARGE GAS TORCH

FOCUS LARGE TORCH

Natural Gas (NG) and Propane (P)



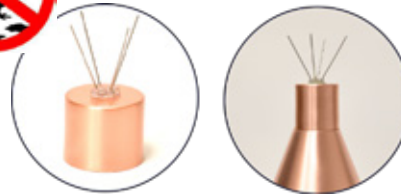
AL18LGNGCOP (NG)
AL18LGPCOP (P)

Smooth Hat (Standard)



AL18LGHHNGCAR (Natural Gas)
AL18LGHHPCAR (Propane)

Hammered Hat (HH)



FAAL18LGGASBPC
Optional cap for bird defense



CONSTRUCTION: Spun copper, Cast brass pipe adapter & internal parts.
Stainless Steel perforated flame screen.

Hammered surface available on -HH models

NATURAL GAS: Uses 22,500 BTU/Hour normal inlet pressure 7" water column

PROPANE GAS: Uses 18,585 BTU/Hour normal inlet pressure 11" water column

INSTALLATION: 1" cast brass adapter has standard female NPT pipe threads for connection to 1" steel pipe (supplied by others). 3/4" Steel Pipe supplied by others (great for residential)

Always check with local codes prior to installation.

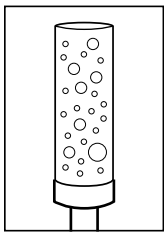
VALVE: 1" brass shut-off valve required (supplied by others)

IGNITION: Manual ignition with extended lighter

FINISH: Unfinished copper

Optional finishes available in Acid Rust (CAR), Acid Verde (CAV),
Black Acid Treatment (BAT)

*For two torches, specify x2 BTU/hour



CYLINDER TORCH

STAINLESS STEEL CYLINDER TORCH

Standard Designs / Natural Gas (NG) and Propane (P)



AL18CYNG008SS (NG)
AL18CYP008SS (P)
SANDSTONE
(001)



AL18CYNG003SS (NG)
AL18CYP003SS (P)
CIRCLES
(003)



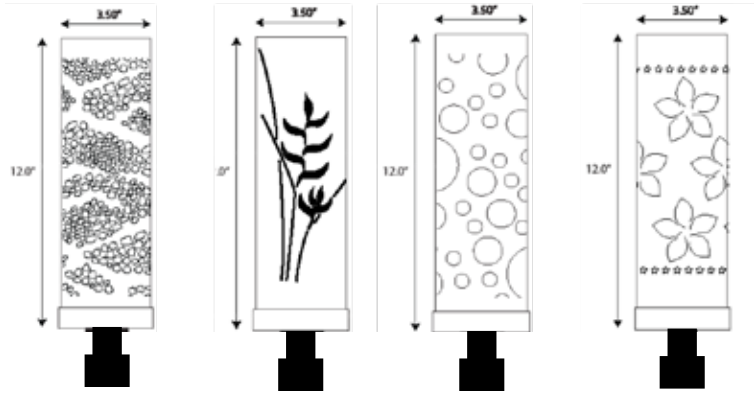
AL18CYNG006SS (NG)
AL18CYP006SS (P)
BAMBOO
(006)



AL18CYNG109SS (NG)
AL18CYP109SS (P)
HIBISCUS
(008)



AL18CYNG110ASS (NG)
AL18CYP110ASS (P)
PLUMERIA
(110A)

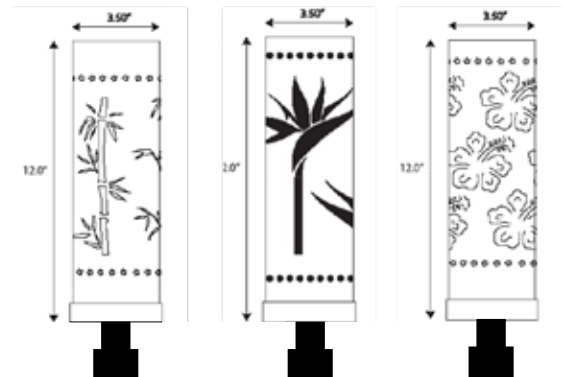


AL18CYNG001SS (NG)
AL18CYP001SS (P)
SANDSTONE
(001)

AL18CYNG005SS (NG)
AL18CYP005SS (P)
HELICONIA
(005)

AL18CYNG003SS (NG)
AL18CYP003SS (P)
CIRCLES
(003)

AL18CYNG110ASS (NG)
AL18CYP110ASS (P)
PLUMERIA
(110A)



AL18CYNG006SS (NG)
AL18CYP006SS (P)
BAMBOO
(006)

AL18CYNG007SS (NG)
AL18CYP007SS (P)
BIRDS OF PARADISE
(007)

AL18CYNG109SS (NG)
AL18CYP109SS (P)
HIBISCUS
(008)

CONSTRUCTION: Stainless steel, Cast brass pipe adapter & internal parts.

Stainless Steel perforated flame screen.

NATURAL GAS: Uses 22,500 BTU/Hour normal inlet pressure 7" water column

PROPANE GAS: Uses 18,585 BTU/Hour normal inlet pressure 11" water column

INSTALLATION: 3/4" cast brass adapter has standard female NPT pipe threads for connection to 3/4" steel pipe (supplied by others).

Always check with local codes prior to installation.

VALVE: 1" brass shut-off valve required (supplied by others)

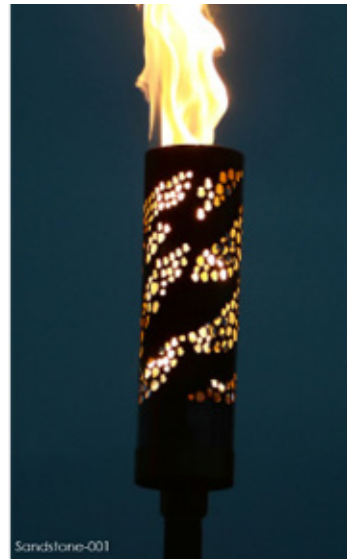
IGNITION: Manual ignition with extended lighter

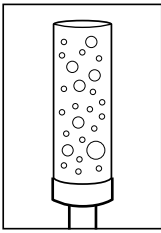
FINISH: Unfinished Stainless Steel

*For two torches, specify x2 BTU/hour

See page 6-7 for Island Style design patterns

Custom Designs Welcome!

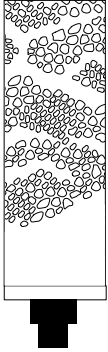




Standard Designs

Custom Designs Welcome

Natural Gas (NG) and Propane (P)



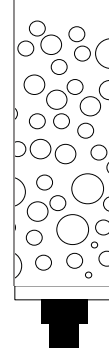
Sandstone
Design Code (001)



Heleconia
Design Code (002)



Wave
Design Code (118)



Circles
Design Code (003)



Bamboo
Design Code (006)



Bird of Paradise
Design Code (007)



Hibiscus
Design Code (008)



Hibiscus
Design Code (109)



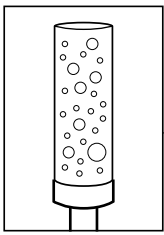
Plumeria Line Stars
Design Code (110A)



Plumeria Scattered Stars
Design Code (110B)



Banana Leaf
Design Code (024)



Island Designs

Custom Designs Welcome

Natural Gas (NG) and Propane (P)



Sandstone
Design Code (001)



Heleconia
Design Code (002)



Bamboo
Design Code (006)



Shell
Design Code (114)



Tropical Leaf
Design Code (014)



Banana Leaf
Design Code (013)



Grass Blades
Design Code (021)



Monstera
Design Code (018)



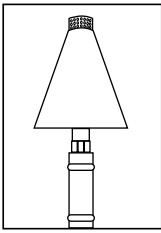
Ocean Waves
Design Code (116)



Coral
Design Code (010)



Butterfly
Design Code (025)



LARGE AUTO IGNITE TORCH



12-120 VOLT

FOCUS LARGE TORCH WITH AUTO IGNITION

Natural Gas (NG) and Propane (P) with Control Box



AUTO IGNITE

12V or 120V input options available

Hot Surface igniter for worry free ignition, even in wet conditions

Automatic re-ignition in case of flame out. Automatic gas shut off after 3 failed attempts

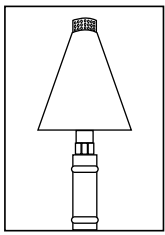
5-min re-strike intervals

Works with both our natural gas and propane outdoor torches.

The automatic ignition system provides a flip-of-a-switch convenience for igniting and turning off your gas torch. It can be linked to your existing exterior 120-volt lighting system, or placed on a separate circuit. No need to manually turn on the gas and light the flame. Just flip a switch or connect to a timer. A smart circuit can be used to plug into and use the APP to control your torches.

Flame monitoring by the ignition system is constant and ongoing. Should the torch die out, it will automatically detect the loss of flame and re-ignite. Three failed re-ignition attempts, the ignition controller will turn off the gas and pause five minutes before attempting to re-ignite.





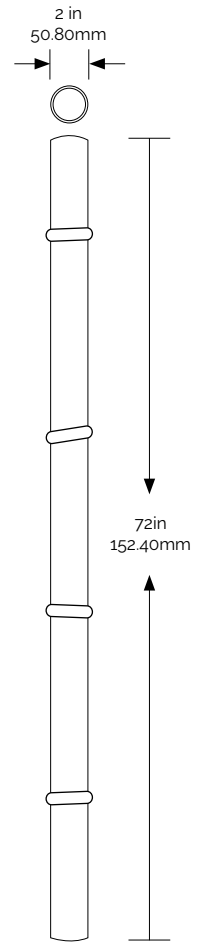
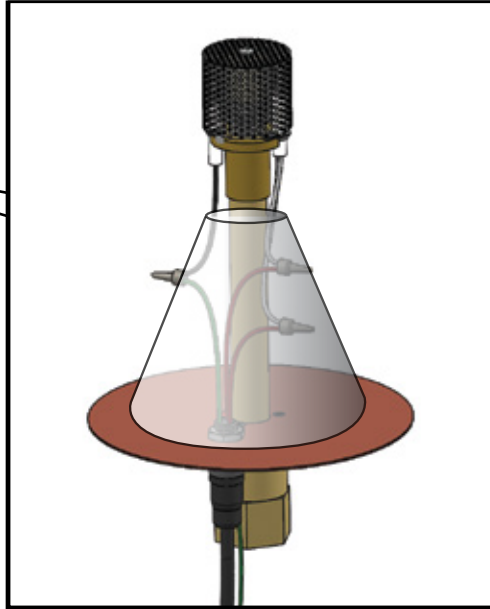
AUTO IGNITE TORCH



12-120 VOLT

CONICAL COPPER AUTO IGNITION TORCH

Natural Gas (NG) and Propane (P) with Control Box



AL18LGNGAI120VCOP (Natural Gas)
AL18LGPPI120VCOP (Propane Gas)
 Large Copper Auto Ignite Torch
 Simulated Bamboo Sleeve (not included)

FASBUVR62MB
 Dimensions
 2.00" UVR Pipe
 For Auto Ignite Torch

Simulated Bamboo Sleeve / Cover

Helps to hide & rectify unsightly gas piping



FASBUVR62MB
 2.00" Simulated Bamboo Sleeve
 For Auto Ignite Torch
 2"OD x 6' UVR
 For 3/4" Pipe + Wire

Voltage Options



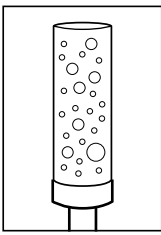
Direct Burial

DBS997AI12V (12V)
 Direct Burial
 9"x9"x7"
 Auto Ignition Control Box
 12-Volt Option



AI Control Box

DBS997AI120V (120V)
 Direct Burial
 9"x9"x7"
 Auto Ignition Control Box
 120-Volt Option



AUTO IGNITE TORCH



12-120VOLT

STAINLESS STEEL CYLINDER TORCH

Standard and Custom Designs | Natural Gas (NG) and Propane (P) with Control Box



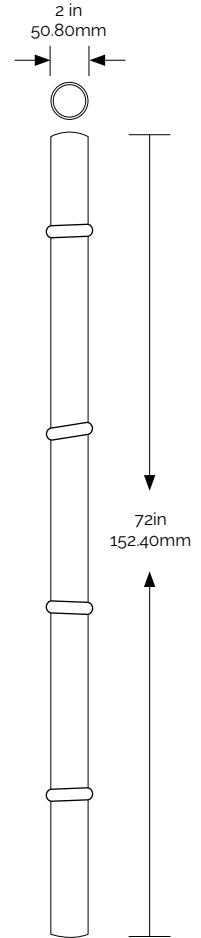
Direct Burial Control Box



System

DBS997AI12V (12V)
Direct Burial
9"x9"x7"
Auto Ignition Control Box
12-Volt Option

DBS997AI120V (120V)
Direct Burial
9"x9"x7"
Auto Ignition Control Box
120-Volt Option



AL18CY001NGAI120VSS (Natural Gas)
AL18CY001PAI120VSS (Propane Gas)
Stainless Steel Cylinder Auto Ignite Torch
Simulated Bamboo Sleeve (not included)

FASBUVR62MB
Dimensions
2.00" UVR Pipe
For Auto Ignite Torch

Island Style Designs

Custom Plasma Cut Patterns (See page 6-7 for more design patterns)



SANDSTONE
001



HELICONIA
002



BAMBOO
006



SHELL
114



TROPICAL LEAF
014



BANANA LEAF
013



GRASS BLADES
021



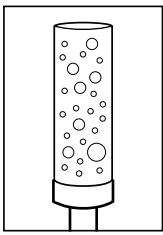
MONSTERA
018



OCEAN WAVES
116

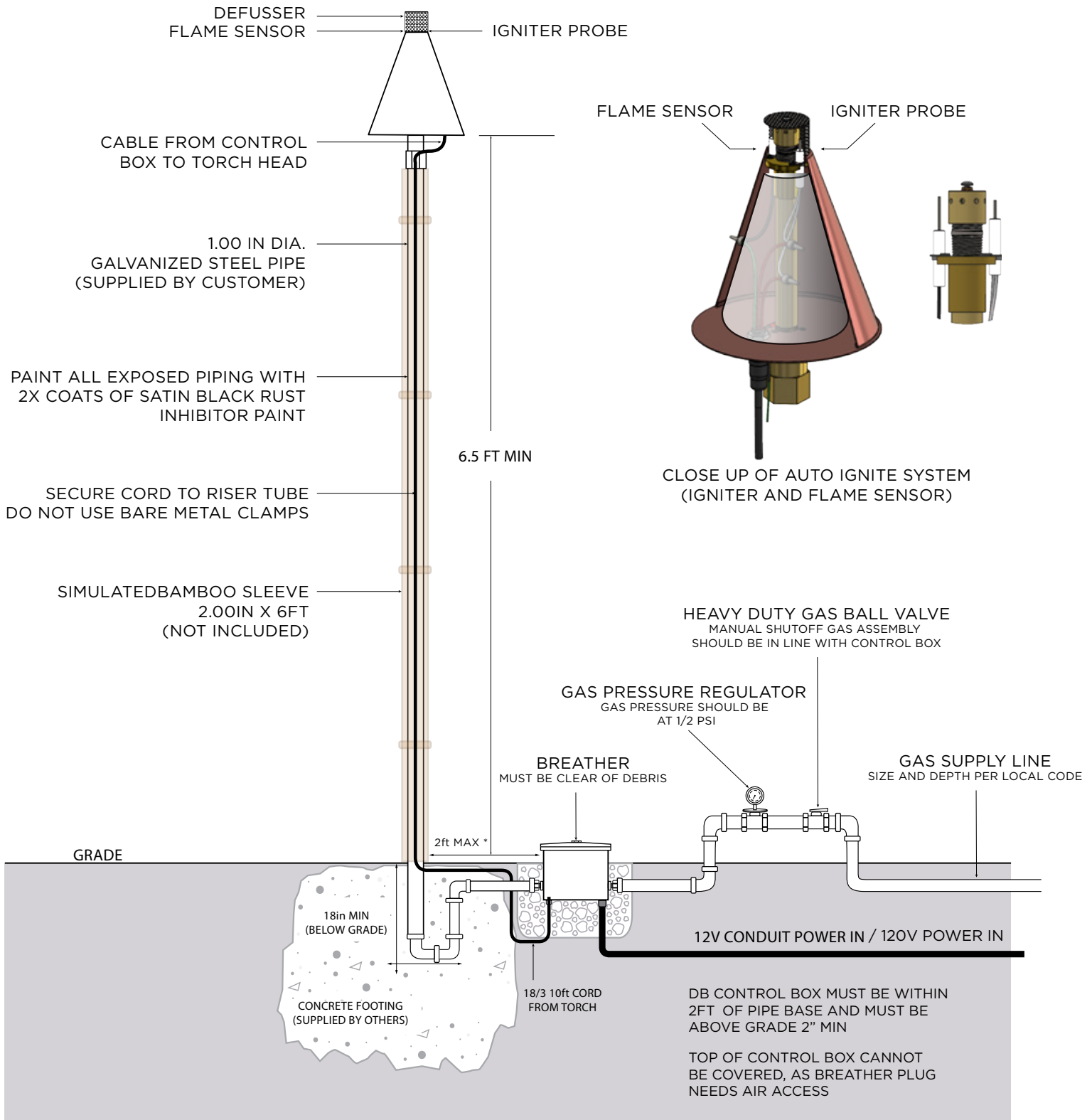


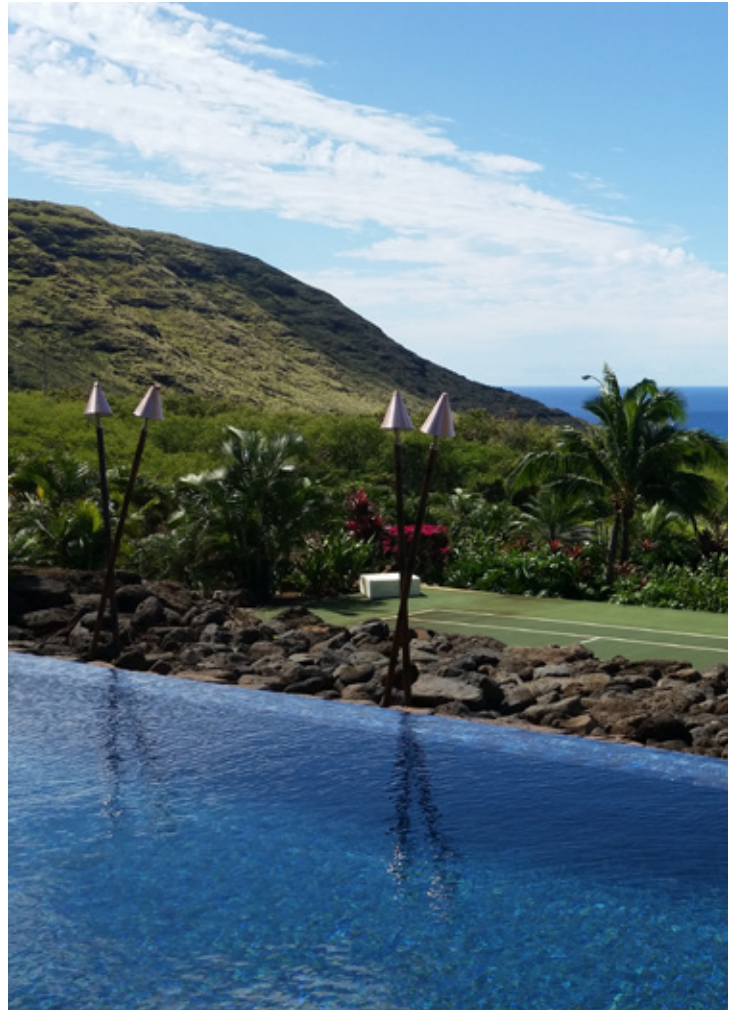
CORAL
010



CONICAL & CYLINDER TORCH INSTALLATION DIAGRAM

Natural Gas (NG) and Propane (P) Hookup Guide





FOUR FINISHES AVAILABLE

For All AL18LG Models



Unfinished



Acid Rust (CAR)



Acid Verde (CAV)



Black Acid (BAT)

HAT OPTIONS

For All AL18LG Models

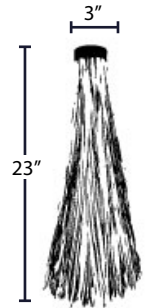
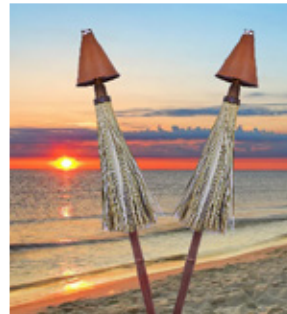


Smooth



Hammered

FOCUS SKIRT



FAAL18LGNGPSKIRT:
Grass Focus Skirt,
1.7" ID FOR AL18LG NG/P
Gas Focus Series

SLEEVE OPTIONS

For Liquid & Light, Natural Gas & Propane Torch



Simulated Bamboo
For Liquid and Light
1.375" dia. UVR



Brass
Bamboo Stem
1.00" dia.



Standard
Copper Stem
1.00" dia.

SLEEVE OPTIONS

For Auto Ignite Torch



Simulated Bamboo
For Auto Ignite Torch
2.5" dia. UVR



Copper Sleeve
For Auto Ignite Torch
2.00" dia.







CONTACT US

www.focusindustries.com
(949)830-1350 | Toll Free: (888)882-1350
orders@focusindustries.com
marketing@focusindustries.com

STAY FOCUSED – WE’LL MAKE IT YOUR WAY!

FOCUS INDUSTRIES, INC. ® FOCUS TORCHES BROCHURE