

# **Gin 90 Series**







# Gin 90 Series Design features



# 1. Fluid™ Concrete Finish

Incredibly strong yet relatively lightweight, EcoSmart's concrete products incorporate revolutionary Fluid Concrete Technology. Fluid features a stain and impact-resistant barrier that protects the concrete from environmental weathering – even under extreme conditions and long UV exposure.

# **Premium Teak Wood Finish**

The most premium wood on the planet, teak is the strongest, most durable hardwood available. It contains a natural oil which repels water, keeping it from warping, cracking, or becoming brittle. Teak is the perfect material for outdoor furniture.

# 2. Triple Fuel Advantage

Choose between plumbed natural gas, readily available propane, or our eco-friendly bioethanol fuel system.

# 3. Articulating Feet

Our Fire Pits and Tables feature 360° height-adjustable articulating feet, so you can achieve a perfectly level and stable model before operating the fireplace.

# **Surround Colours/Finish**

Available in three Fluid™ Concrete colours: Natural, Graphite and Bone. Or Natural Teak hardwood.

# 4. Decorative Media

Models come with black glass charcoal to add the finishing touch. They do not emit any toxic fumes, smoke, or ash.

## **Relocate with Ease**

When you select Bioethanol or Liquid Propane as your fuel source you'll never be tied down! With zero hard utility connections, relocating your fire is a breeze. Entertain on your own terms with EcoSmart Fire.

# Four Table Heights

Choose your preferred height from Low, Chat, Dining or Bar.

# **Ground Fixing Brackets**

Models come with fixing brackets for permanently locating into a fixed position.

## **Global Compliance**

This model complies with existing standards in the USA, Europe, UK and Australia.
O-TL listed to UL 1370, EN 16647 BSI Certified and ACCC Safety Mandate compliant for bioethanol burners. LP/NG burners are UL/ULC listed to ANSI Z21.97-2017 and CSA 2.41-2017, and Gas Appliance Regulation 2016/426 as it applies to EU (CE) and UK (UKCA).



Gin 90 Low in Natural (gas model shown)



Gin 90 Chat in Graphite (ethanol model shown)



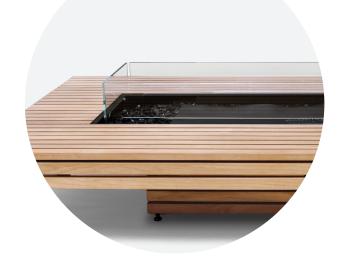
Gin 90 Dining in Bone (gas model shown)



Gin 90 Bar in Teak (gas model shown)

# ecosmar<sup>+™</sup>

# Gin 90 Series Accessories



# **Included accessories**



## **Decorative Glass Charcoal**

Our Glass Charcoal is made from high-quality tempered glass.



## **Glass Fire Screen**

Paired with a glass fire screen, to stabilises the flame in windy conditions.



# Jerry Can with Safety Spout and e-NRG bottle adaptor

Jerry Can allows safe storing/ decanting of e-NRG ethanol. e-NRG adaptor connects the Safety Spout to an e-NRG bottle. e-NRG not available in all countries.



## **Lighting Rod & Lighter**

The Lighting Rod is designed to safely adjust the slider position on the burner. It is also used for the ignition procedure.



#### XL Baffles

Placed over the internal burner vents, they serve to increase the efficiency of the burner as well as further stabilise the flame.



# **Optional accessories**



## Glass Fire Screen

Pair with a glass fire screen, to stabilises the flame in windy conditions.



# **All Seasons Cover**

Take care and protect your investment with our stain and water resistant custom outdoor cover.



# Silicone Burner Cover

Black silicone burner covers protect burners from the elements when not in use.



## **Glass Cover Plate**

Enables fire pit tables to easily be transformed into a usable coffee table surface.

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# Gin 90 Bar **Specifications**

Combining the functionality of a bar-height table with an integrated, elongated flame, Gin 90 Bar fire table is ideal for encouraging casual conversation.

# Ventilation and Efficiency\*

H W L				=		
Model Dimensions L x W x H mm/in	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Thermal Output Net (MAX per burner)	Approx. Burn Time	Minimum Room Size
2270 x 1100 x 1045 89.4 x 43.2 x 41.1	XL900 (Ethanol)	9 L [2.4 Gals]	Over 60 m <sup>2</sup> [645 ft <sup>2</sup> ]	16 MJ/h 15,000 BTU/h, 4.4 kW	8 - 13 hours	110 m³ [3,884 ft³]
	Liquid Propane	NA	Outdoor Use Only	65,000 BTU/h, 19 kW	8 - 20 hours	Outdoor Use Only
	Natural Gas				Unlimited	

Surround Colours	Natural ESF.O.GIN.90.B.NA   ESF.O.GIN.90.B.NA.G		
	Graphite ESF.O.GIN.90.B.GH   ESF.O.GIN.90.B.GH.G		
	Bone ESF.O.GIN.90.B.BO   ESF.O.GIN.90.B.BO.G		
	Teak ESF.O.GIN.90.B.NF   ESF.O.GIN.90.B.NF.G		
Burner Colours	Stainless Steel Black		
Materials	Fluid Concrete or Teak Wood Surround, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating		
Approx. Weight	Concr. 221kg [486.7lbs]   Teak 125kg [274.4lbs] Weight includes burner and black glass charcoal.		
Fuel Type	e-NRG Bioethanol, Liquid Propane or Natural Gas		

Indoor & Outdoor

[12.6] 320

[4.9] 125

36.3] 920

Application1

Line drawings show concrete models without a Fire Screen. Refer to the Fire Screen model specifications for dimensions.

# FOR MORE INFORMATION PLEASE REFERENCE THE CLEARANCE & INSTALLATION MANUAL

<sup>[89.4]</sup> 2270 [12.4] 315 [64.6] [12.4] 315 1640 12.6] 18.1] 460 \*These values are indicative only. LP/NG is suited for Outdoor use only. Bioethanol is suited for both Indoor/Outdoor

use, however, additional parts are REQUIRED for indoor use. Please advise your Sales Representative at the time of purchase so that the product can be configured accordingly. This model complies with existing standards in the USA, Europe, UK and Australia. O-TL listed to UL 1370, EN 16647 BSI Certified and ACCC Safety Mandate compliant for bioethanol burners. \*\*To comply with EN 16647 the Indoor Safety Tray must be installed before operating indoors. LP/NG burners are UL/ULC listed to ANSI Z21.97-2017 and CSA 2.41-2017, and Gas Appliance Regulation 2016/426 as it applies to EU (CE) and UK (UKCA).



# **Gin 90 Dining Specifications**

A clever, dual-purpose fire dining table with room for dining chairs, the Gin 90 Dining features a linear flame as its centrepiece.

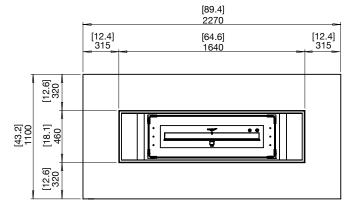
# Ventilation and Efficiency\*

H W L				=		
Model Dimensions L x W x H mm/in	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Thermal Output Net (MAX per burner)	Approx. Burn Time	Minimum Room Size
2270 x 1100 x 745 89.4 x 43.2 x 29.3	XL900 (Ethanol)	9 L [2.4 Gals]	Over 60 m <sup>2</sup> [645 ft <sup>2</sup> ]	16 MJ/h 15,000 BTU/h, 4.4 kW	8 - 13 hours	110 m³ [3,884 ft³]
	Liquid Propane	NA	Outdoor Use Only	65,000 BTU/h, 19 kW	8 - 20 hours	Outdoor Use
	Natural Gas				Unlimited	Only

Surround Colours	Natural ESF.O.GIN.90.D.NA   ESF.O.GIN.90.D.NA.G
	Graphite ESF.O.GIN.90.D.GH.G
	Bone ESF.O.GIN.90.D.BO   ESF.O.GIN.90.D.BO.G
	Teak ESF.O.GIN.90.D.NF   ESF.O.GIN.90.D.NF.G
Burner Colours	Stainless Steel Black
Materials	Fluid Concrete or Teak Wood Surround, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating
Approx. Weight	Concr. 203kg [447.1lbs]   Teak 119.7kg [263.4lbs] Weight includes burner and black glass charcoal.
Fuel Type	e-NRG Bioethanol, Liquid Propane or Natural Gas

Indoor & Outdoor

<sup>[24.5]</sup> 620



Line drawings show concrete models without a Fire Screen. Refer to the Fire Screen model specifications for dimensions.

Application1

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LP/NG is suited for Outdoor use only. Bioethanol is suited for both Indoor/Outdoor use, however, additional parts are REQUIRED for indoor use. Please advise your Sales Representative at the time of purchase so that the product can be configured accordingly. This model complies with existing standards in the USA, Europe, UK and Australia. O-TL listed to UL 1370, EN 16647 BSI Certified and ACCC Safety Mandate compliant for bioethanol burners. \*\*To comply with EN 16647 the Indoor Safety Tray must be installed before operating indoors. LP/NG burners are UL/ULC listed to ANSI Z21.97-2017 and CSA 2.41-2017, and Gas Appliance Regulation 2016/426 as it applies to EU (CE) and UK (UKCA).



# Gin 90 Chat Specifications

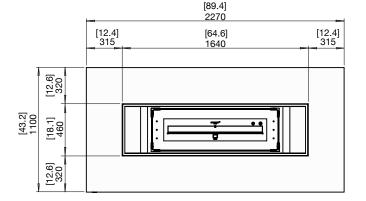
The warmth and aesthetic appeal of an open flame combined with a cleverly engineered piece of fire furniture are the hallmarks of the Gin 90 Chat fire pit table.

# **Ventilation and Efficiency\***

H W L				=		
Model Dimensions L x W x H mm/in	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Thermal Output Net (MAX per burner)	Approx. Burn Time	Minimum Room Size
2270 x 1100 x 595 89.4 x 43.2 x 23.4	XL900 (Ethanol)	9 L [2.4 Gals]	Over 60 m <sup>2</sup> [645 ft <sup>2</sup> ]	16 MJ/h 15,000 BTU/h, 4.4 kW	8 - 13 hours	110 m³ [3,884 ft³]
	Liquid Propane	NA	Outdoor Use Only	65,000 BTU/h, 19 kW	8 - 20 hours	Outdoor Use Only
	Natural Gas				Unlimited	

Application <sup>1</sup>	Indoor & Outdoor			
Surround Colours	Natural ESF.O.GIN.90.C.NA   ESF.O.GIN.90.C.NA.G			
	Graphite ESF.O.GIN.90.C.GH   ESF.O.GIN.90.C.GH.G			
	Bone ESF.O.GIN.90.C.BO   ESF.O.GIN.90.C.BO.G			
	Teak ESF.O.GIN.90.C.NF   ESF.O.GIN.90.C.NF.G			
Burner Colours	Stainless Steel Black			
Materials	Fluid Concrete or Teak Wood Surround, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating			
Approx. Weight	Concr. 188kg [415.4lbs]   Teak 110.7kg [243.6lbs] Weight includes burner and black glass charcoal.			
Fuel Type	e-NRG Bioethanol, Liquid Propane or Natural Gas			

<sup>[23.4]</sup> 595 [4.9] 125 [18.5] 470



Line drawings show concrete models without a Fire Screen. Refer to the Fire Screen model specifications for dimensions.

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# Gin 90 Low Specifications

True to its name, the Gin 90 Low table is a low-set fire pit table that's been created to be a multi-functional piece of furniture for indoors or outside.

# Ventilation and Efficiency\*

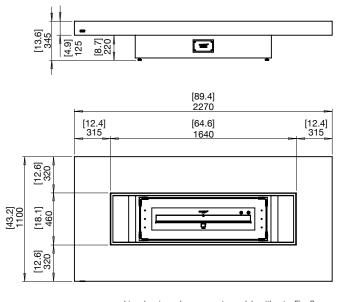
₩ W L				<b>_</b>		
Model Dimensions L x W x H mm/in	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Thermal Output Net (MAX per burner)	Approx. Burn Time	Minimum Room Size
2270 x 1100 x 345 89.4 x 43.2 x 13.6	XL900 (Ethanol)	9 L [2.4 Gals]	Over 60 m <sup>2</sup> [645 ft <sup>2</sup> ]	16 MJ/h 15,000 BTU/h, 4.4 kW	8 - 13 hours	110 m³ [3,884 ft³]
	Liquid Propane	NA	Outdoor Use Only	65,000 BTU/h, 19 kW	8 - 20 hours	Outdoor Use Only
	Natural Gas				Unlimited	

Surround Colours	Natural ESF.O.GIN.90.L.NA   ESF.O.GIN.90.L.NA.G
	Graphite ESF.O.GIN.90.L.GH   ESF.O.GIN.90.L.GH.G
	Bone ESF.O.GIN.90.L.BO   ESF.O.GIN.90.L.BO.G
	Teak ESF.O.GIN.90.L.NF   ESF.O.GIN.90.L.NF.G
Burner Colours	Stainless Steel Black
Materials	Fluid Concrete or Teak Wood Surround, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating
Approx. Weight	Concr. 171kg [376.5lbs]   Teak 91.7kg [201.8lbs] Weight includes burner and black glass charcoal.
Fuel Type	e-NRG Bioethanol, Liquid Propane or Natural Gas

Indoor & Outdoor

Application1

<sup>\*</sup>LP/NG is suited for Outdoor use only. Bioethanol is suited for both Indoor/Outdoor use, however, additional parts are REQUIRED for indoor use. Please advise your Sales Representative at the time of purchase so that the product can be configured accordingly. This model complies with existing standards in the USA, Europe, UK and Australia. O-TL listed to UL 1370, EN 16647 BSI Certified and ACCC Safety Mandate compliant for bioethanol burners. \*\*To comply with EN 16647 the Indoor Safety Tray must be installed before operating indoors. LP/NG burners are UL/ULC listed to ANSI Z21.97-2017 and CSA 2.41-2017, and Gas Appliance Regulation 2016/426 as it applies to EU (CE) and UK (UKCA).



Line drawings show concrete models without a Fire Screen. Refer to the Fire Screen model specifications for dimensions.

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